



SERRAMENTI A TAGLIO TERMICO

Ebe 65

A i c b

THERMAL-BREAK FRAME
THERMISCH GETRENNTES PROFILSYSTEM

CATALOGO TECNICO

TECHNICAL CATALOGUE
TECHNISCHER KATALOG

secco sistemi

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Sistema integrato di profili, accessori e guarnizioni a taglio termico con profili aventi sezione di 65 e/o 73,5 mm, idoneo per la realizzazione di porte, finestre e serramenti scorrevoli, rettangolari, sagomati o curvi, con o senza fissi laterali.

I profili in metallo componenti il sistema sono dello spessore di 15/10 mm e sono ottenuti tramite profilatura a freddo di nastri nei vari materiali previsti dal sistema.

L'accoppiamento dei profili è realizzato tramite un estruso in poliammide rinforzato con fibra di vetro reso solidale alle parti in metallo esterne da una resina poliuretana ad alta densità, iniettata ad alta pressione. Il collegamento che si ottiene è continuo, privo di interruzioni e garantisce la massima resistenza torsionale e flettente.

La costruzione dei telai prevede l'unione tra i profili tramite saldatura in continuo delle sezioni in contatto e la successiva ripresa delle superfici in vista, o l'utilizzo di un sistema misto ad assiemaggio meccanico e saldatura interna che non necessita di riprese di finitura.

Sistema porte

Complanarità delle ante;

Doppia guarnizione di tenuta per elevate caratteristiche prestazionali e acustiche;

Camera europea e canalina porta accessori per l'alloggiamento di ferramenta certificata;

Sistema integrato completo di accessori per lo scarico acqua;

Completa dotazione di accessori per:

Cerniere a saldare e ad avvitare per grandi portate;

Ferramenta per apertura ad anta, vasistas e sporgere;

Kit completi per alzante scorrevole fino a 400 kg.

Sistema finestre

Complanarità esterna e sormonto interno delle ante;

Sistema di guarnizioni a giunto aperto per le massime prestazioni di resistenza all'aria, acqua e vento ed elevati valori di resistenza acustica;

Idonea camera porta-accessori per l'alloggiamento di ferramenta certificata e per la riduzione dei tempi di lavorazione;

Sistema integrato completo di accessori per lo scarico acqua;

Completa dotazione di accessori:

Ferramenta per apertura ad anta, anta ribalta, vasistas per serramenti rettangolari, trapezoidali e curvi fino a 130 kg;

Ferramenta per cerniere a scomparsa;

Thermally insulated integrated system of profiles, accessories and gaskets with a 65 and/or 73,5mm section height, for rectangular, trapezoidal, arched shaped door and window frames and sliding systems.

The metal profiles that make up the system are 15/10 mm thick and are obtained from the cold-forming of the coils in the various materials available.

The profiles are connected by means of a glass-fibre reinforced, extruded polyamide that becomes one with the external metal parts with the use of a high density polyurethane resin, injected at high pressure. The connection is continuous, without interruptions, guaranteeing maximum resilience to torsional and bending stress.

The assembly of the frames requires that the profiles be connected by welding together the sections in contact and then that the visible welds must be ground down neatly and finished, or by combining mechanical assembly and internal welding that does not require the retouching of the finish.

Door system

Flat design of inside and outside section;

Double basket seal for the best air, wind water and acoustic performances;

European chamber and pipe for accessories for certified hardware;

Integrated system complete of accessories for water drain

Complete supply of accessories:

High capacity hinges to be welded or screwed;

Hardware for side-hung, bottom-hung project-hung windows;

Complete hardware for lift and slide doors up to 400 kg.

Windows system

Flat external design and surmounted internal design of the sections;

Gasket system with central joint placed for the best water, wind and air tightness and for acoustic performances;

Special chamber for the installation of certified hardware and for allowing a great reduction of working times;

Integrated system complete of accessories for water drain;

Complete supply of accessories:

Hardware for side-hung, turn-tilt, bottom-hung (rectangular, trapezoidal, arched sash) up to 130 kg;

Hardware for concealed hinges;

Complete hardware for tilt-slide windows.

Ein integriertes System von Profilen, (Querschnitt 65 bzw. 73,5 mm), Zubehör und Dichtungen für wärmegeämmte Türen, Fenster und Schiebeelemente, mit rechteckigen, fassonierten bzw. Bogenrahmen, mit oder ohne Standflügel.

Die im System integrierten Metallprofile haben eine Dicke von 15/10 mm und sind aus der Kaltprofilwalzung von Bändern verschiedener Materialien gewonnen, die für das System vorgesehen sind.

Die Profile werden mittels eines mit Glasfaser verstärkten PA-Strangpressteils verbunden, welcher fest an der äußeren Metallfläche dank einem hochdichten, hochdruckeingespritzten PU-Harz wirkt. Die so gewonnenen Verbindungen sind unterbrechungsfrei und daher gewährleisten die höchste Torsions- und Biegefestigkeit.

Die Rahmenprofile werden in der Regel kontinuierlich geschweißt und die sichtbaren Punkte später ausgebessert. Alternativ können die Profile mechanisch verbunden werden und die nicht sichtbare Fläche geschweißt, dies ermöglicht der Gebrauch von vorgefertigtem Material, weil die sichtbaren Flächen nicht beschädigt werden.

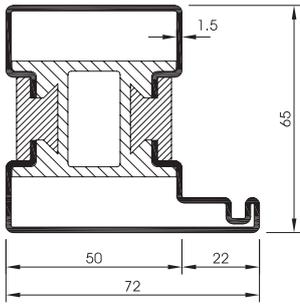
Tür-Systeme

Flächenbündiges System von Aussen-Und Innerhamen;
Doppelschutzdichtung für die höchsten Leistung und akustische Isolierung;
EURO-Falz plus Zubehörkanal für zertifizierte Beschläge;
Integriertes System inkl. Wasserabflussrinnen;
Volle Ausstattung:
Versteckte und Einschraub-Türdrehbänder ;
Bausatz für Standardschiebe- und Kippflügeltür;
Bausatz für Schwing und Wendeflügel Fenster bis 400 kg.

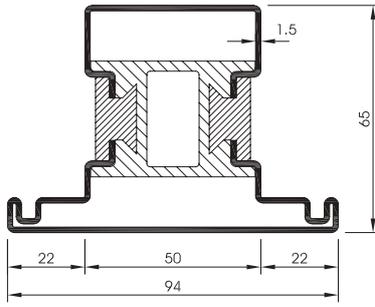
Fenster Systeme

Aussen Flächenbündig und innen Überklappend;
Schutzdichtungssysteme mit Falzfugen zur höchsten Wind- und Wasserbeständigkeit sowie akustische Isolierung;
EURO-Falz plus Zubehörkanal für zertifizierte Beschläge;
Integriertes System inkl. Wasserabflussrinnen;
Volle Ausstattung:
Beschläge für Flügel-, Kipp- und Klappöffnungen für rechteckige, trapez- bzw. bogenförmige Rahmen bis 130 kg;
Bausatz für verdeckte Drehbänder;
Bausatz für Abstell-Schiebekipp-Fenstertüre

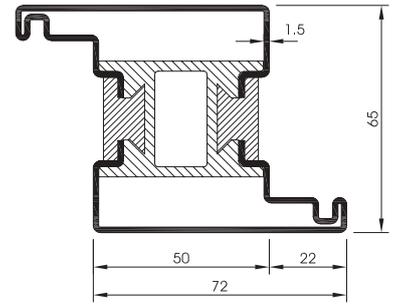
Ebe 65



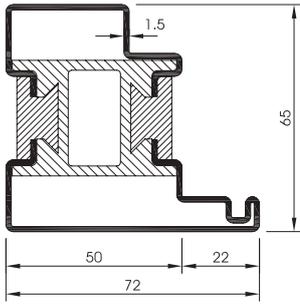
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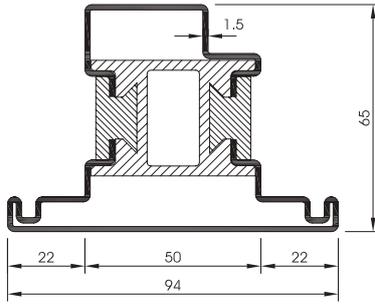
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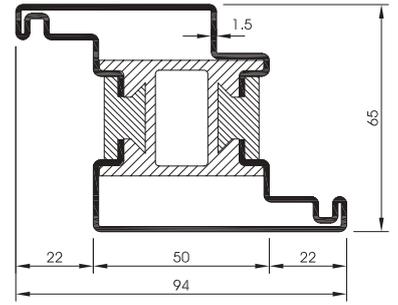
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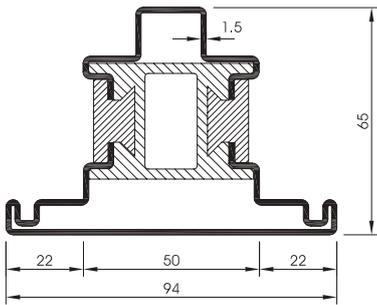
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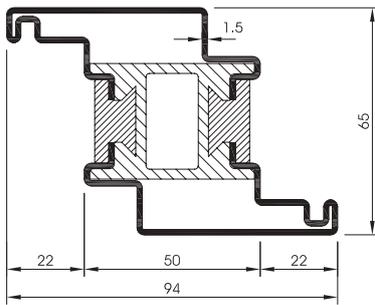
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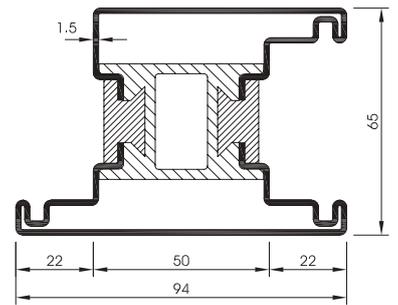
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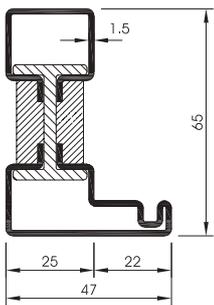
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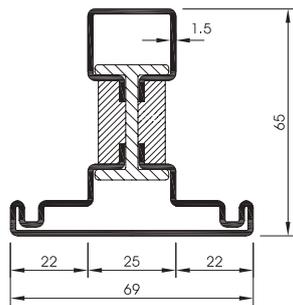
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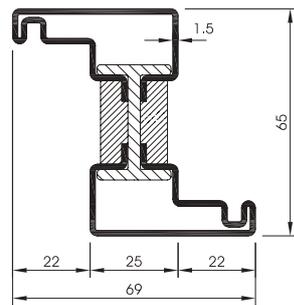
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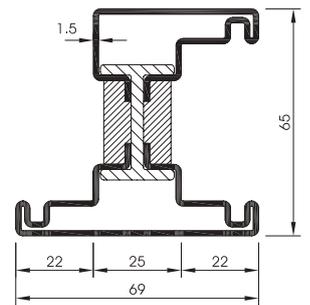
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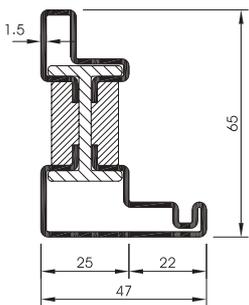
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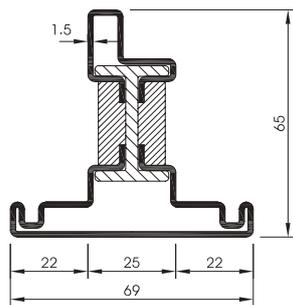
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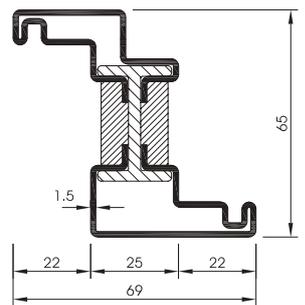
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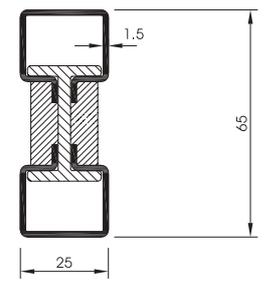
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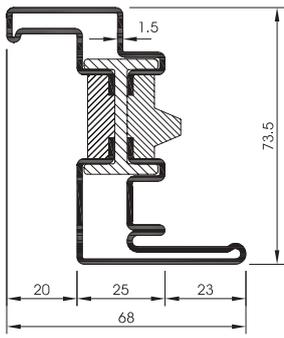


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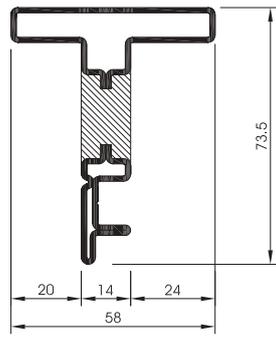


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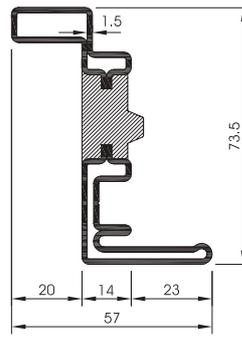
Ebe 65



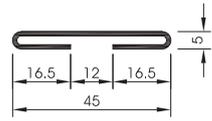
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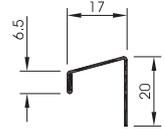
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1243

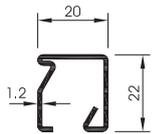


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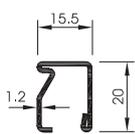


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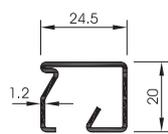
FERMAVETRI / GLAZING BEDS / GLASLEISTEN



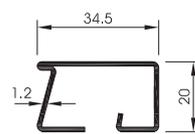
1007



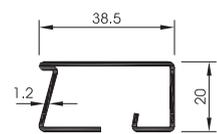
2007



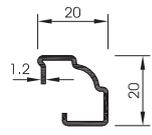
2008



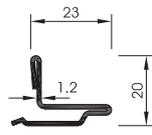
2009



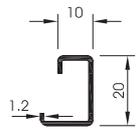
2010



2028

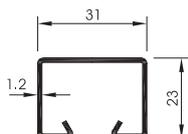


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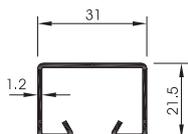


2015

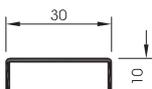
DIVIDIVETRO / DIVIDIVETRO / GLASTRENNER



2031



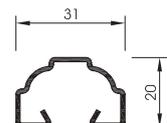
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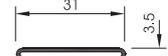
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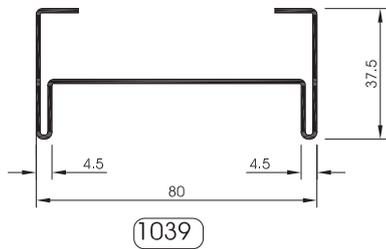
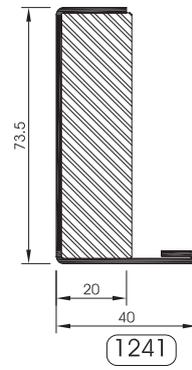
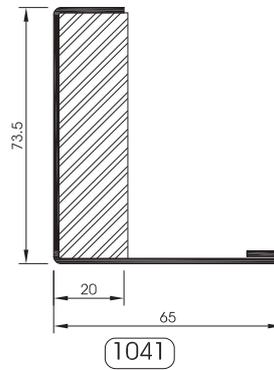
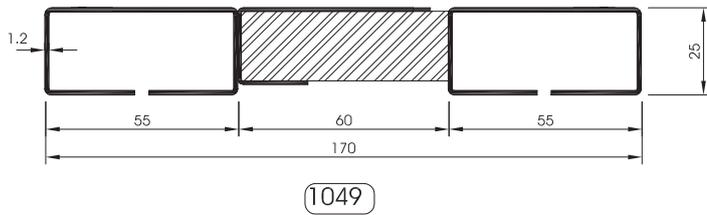
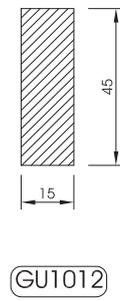
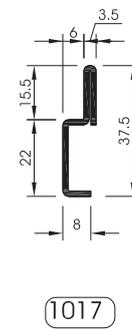
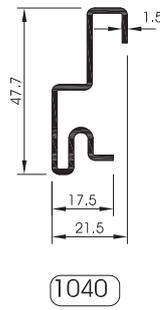
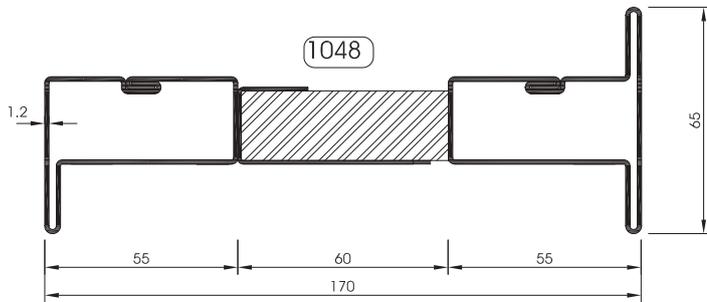
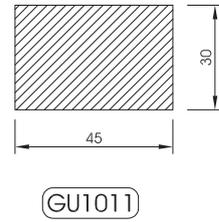
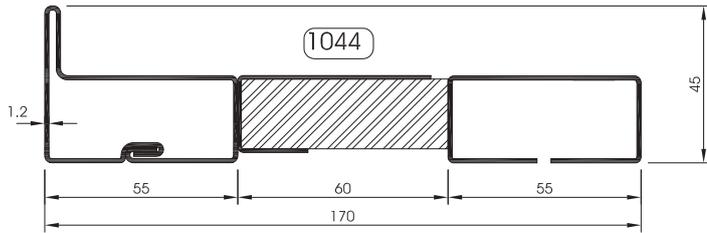
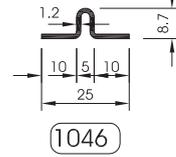
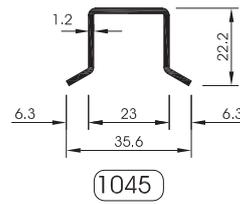
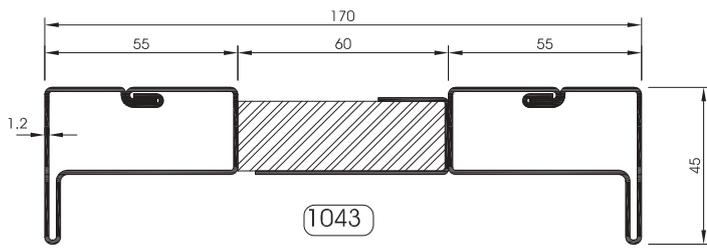
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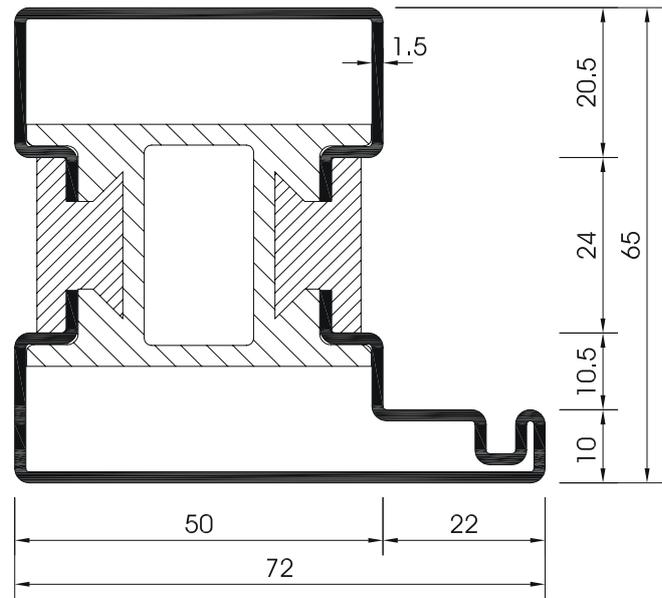
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Ebe 65

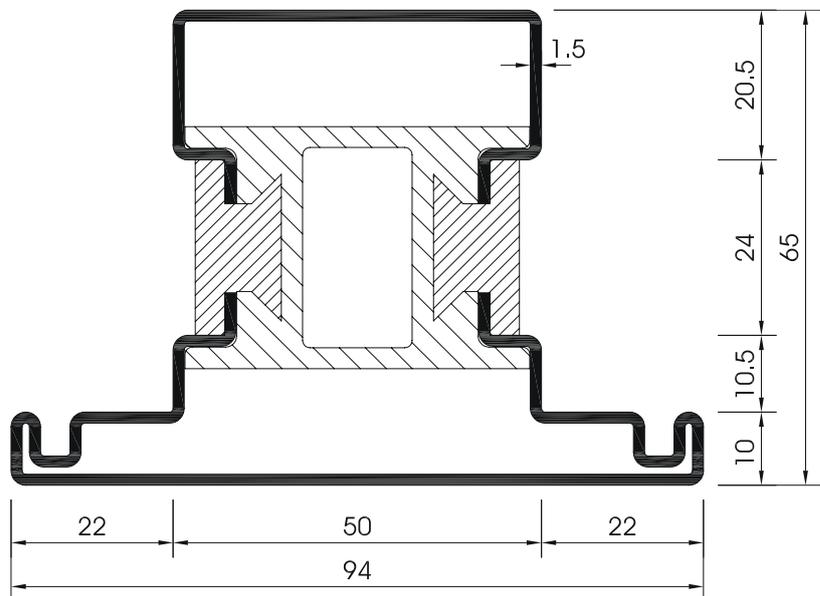
PROFILI PER ALZANTE SCORREVOLI / PROFILES FOR SASH WINDOWS / PROFILE FÜR HEBE-SCHIEBETÜR



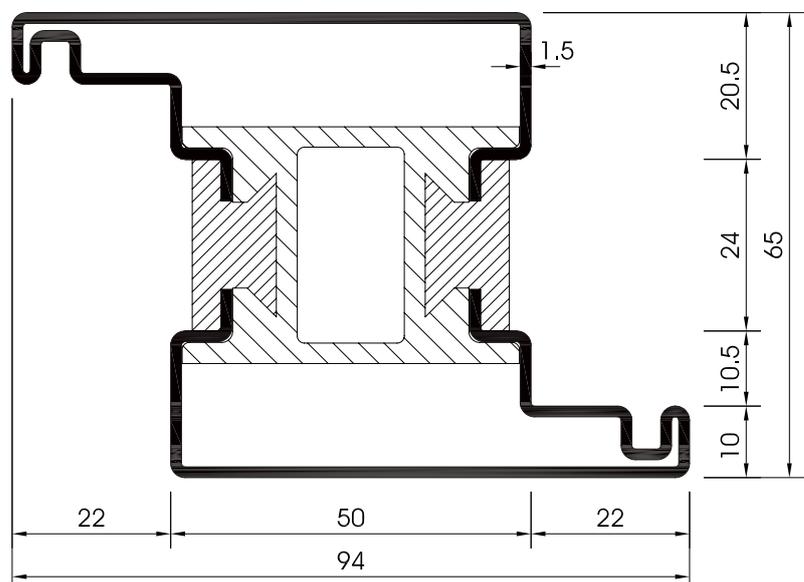
P 1001	
A cm ²	14.41
P kg/m	1° 2° 4.43/4.78
Jx cm ⁴	27.28
Jy cm ⁴	31.00
L Barra/Bar/Stange	6 m



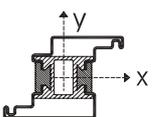
P 1002	
A cm ²	15.20
P kg/m	1° 2° 5.06/5.47
Jx cm ⁴	47.09
Jy cm ⁴	29.56
L Barra/Bar/Stange	6 m



P 1003	
A cm ²	15.21
P kg/m	1° 2° 5.01/5.42
Jx cm ⁴	47.09
Jy cm ⁴	32.54
L Barra/Bar/Stange	6 m



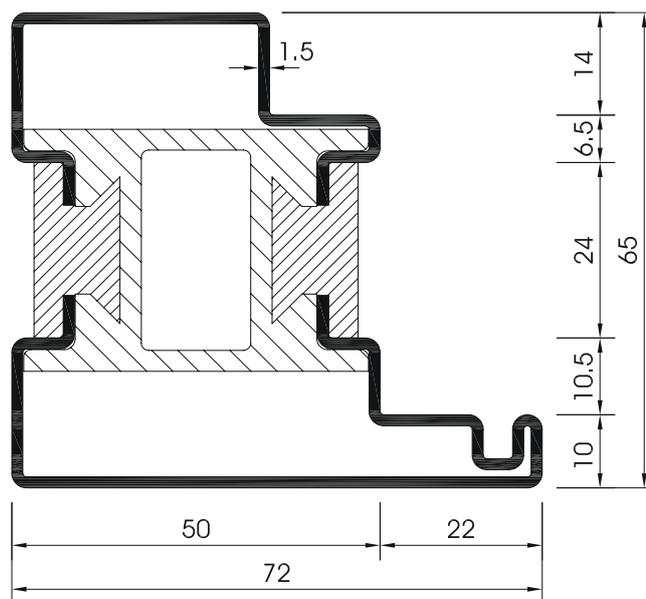
- 1 = acciaio zincato, acciaio inox, cor-ten
2 = OT67
1 = galvanized steel, stainless steel cor-ten
2 = OT67
1 = Edelstahl, verzinkter Stahl, Cor-Ten
2 = OT67



A = area della sezione / area of cross section / Querschnittsfläche
P = massa teorica / calculated mass / Theoretische Gewichte
Jx = momento d'inerzia baricentrico, asse x / x axis moment of inertia, about the center of gravity / Trägheitsmoment, Achse x
Jy = momento d'inerzia baricentrico, asse y / y axis moment of inertia, about the center of gravity / Trägheitsmoment, Achse y

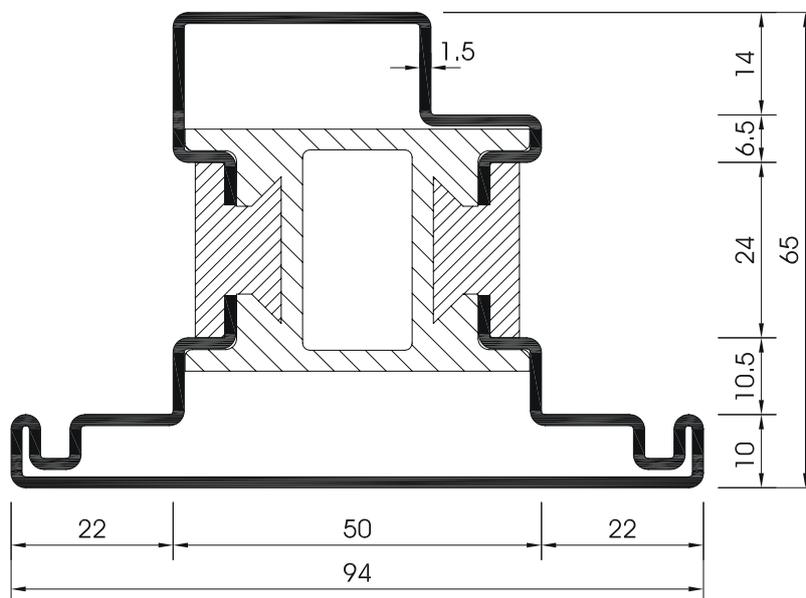
P 1011	
A cm ²	14.40
P kg/m	1° 2° 4.39/4.75
Jx cm ⁴	27.05
Jy cm ⁴	30.76
L Barra/Bar/Stange	6 m

Pl..ST = acciaio inox satinato AISI 304
 Pl..SB = acciaio inox scotch brite AISI 316
 Pl..L3 = acciaio inox lucido AISI 316
 PZ. = acciaio zincato
 PB..BB = lega di rame OT67 brunito
 PB..BR = lega di rame OT67 naturale
 PC.. = acciaio cor-ten
 PC..G7 = cor-ten grezzo



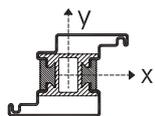
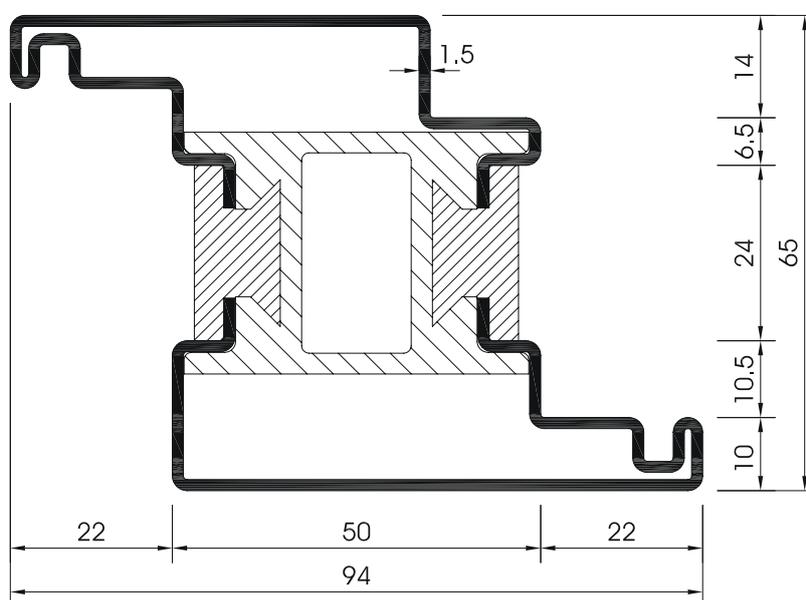
P 1012	
A cm ²	15.20
P kg/m	1° 2° 5.02/5.43
Jx cm ⁴	47.31
Jy cm ⁴	29.39
L Barra/Bar/Stange	6 m

Pl..ST = satinated stainless steel AISI 304
 Pl..SB = scotch brite stainless steel AISI 316
 Pl..L3 = polished stainless steel AISI 316
 PZ. = galvanized steel
 PB..BB = burnished OT67
 PB..BR = natural OT67
 PC.. = cor-ten steel
 PC..G7 = untreated cor-ten



P 1013	
A cm ²	15.20
P kg/m	1° 2° 5.00 / 5.40
Jx cm ⁴	47.31
Jy cm ⁴	32.31
L Barra/Bar/Stange	6 m

Pl..ST = geschliffen Edelstahl AISI 304
 Pl..SB = scotch brite Edelstahl AISI 316
 Pl..L3 = poliert Edelstahl AISI 316
 PZ. = verzinkter Stahl
 PB..BB = brüniert OT67
 PB..BR = natur OT67
 PC.. = Cor-Ten Stahl
 PC..G7 = Cor-ten roh



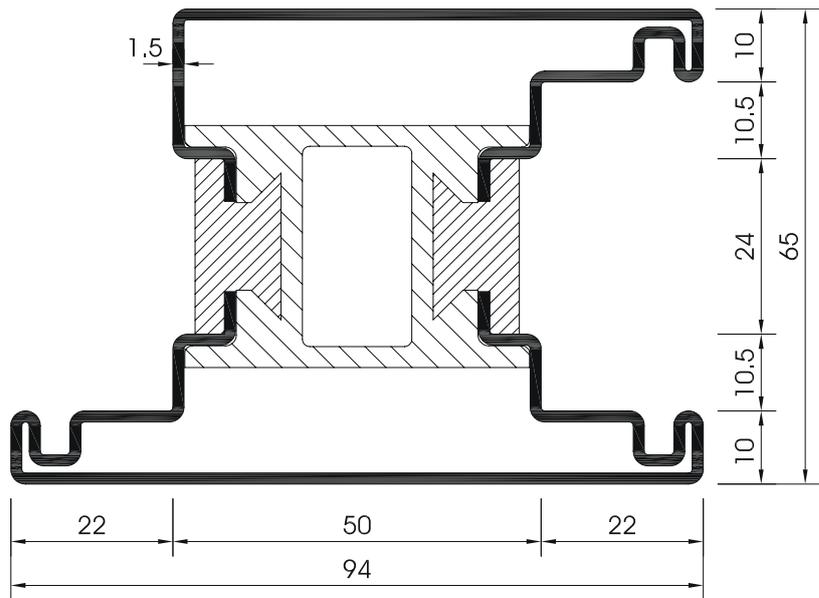
A = area della sezione / area of cross section / Querschnittsfläche

P = massa teorica / calculated mass / Theoretische Gewichte

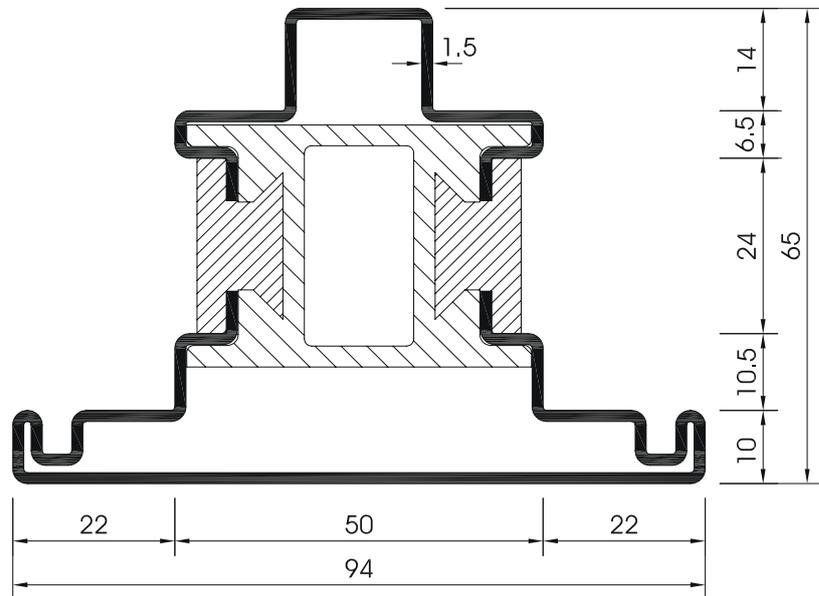
Jx = momento d'inerzia baricentrico, asse x / x axis moment of inertia, about the center of gravity / Trägheitsmoment, Achse x

Jy = momento d'inerzia baricentrico, asse y / y axis moment of inertia, about the center of gravity / Trägheitsmoment, Achse y

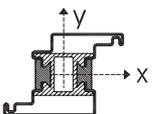
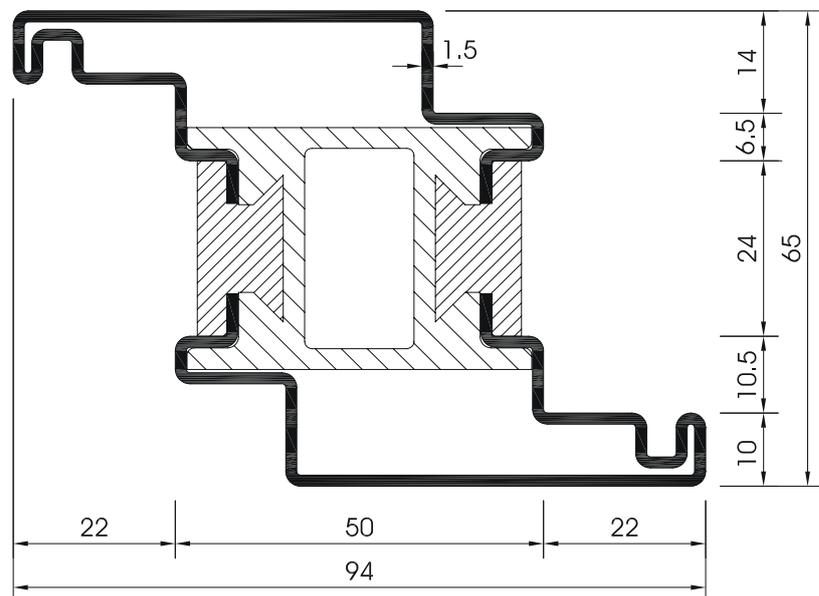
P 1005	
A cm ²	16.00
P kg/m	1° 2° 5.64/6.10
Jx cm ⁴	49.05
Jy cm ⁴	31.14
L Barra/Bar/Stange	6 m



P 1022	
A cm ²	15.00
P kg/m	1° 2° 4.98/5.38
Jx cm ⁴	47.09
Jy cm ⁴	29.00
L Barra/Bar/Stange	6 m



P 1023	
A cm ²	15.00
P kg/m	1° 2° 4.97/5.37
Jx cm ⁴	47.09
Jy cm ⁴	32.00
L Barra/Bar/Stange	6 m

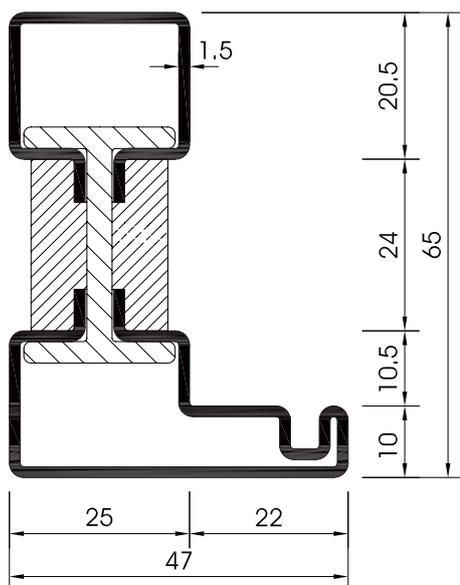


A = area della sezione / area of cross section / Querschnittsfläche

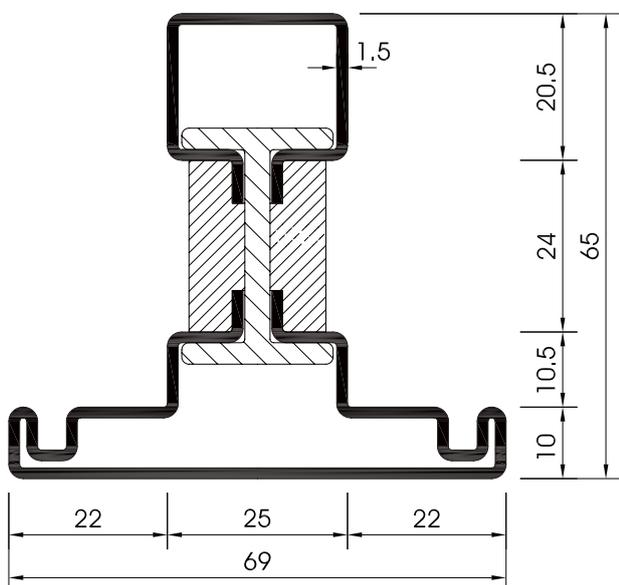
P = massa teorica / calculated mass / Theoretische Gewichte

Jx = momento d'inerzia baricentrico, asse x / x axis moment of inertia, about the center of gravity / Trägheitsmoment, Achse x

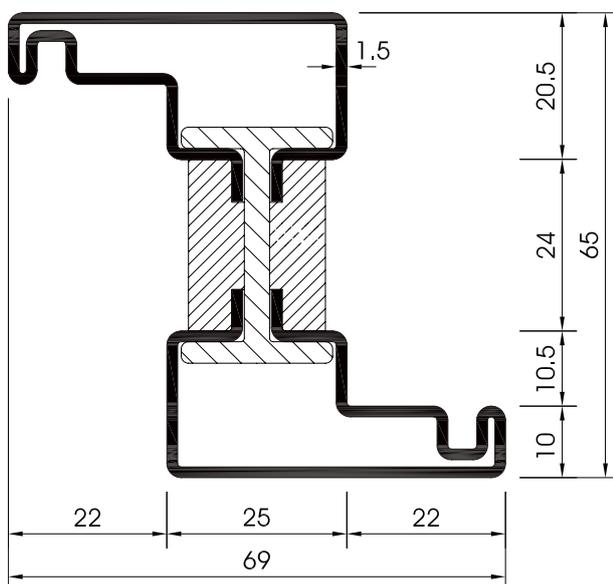
Jy = momento d'inerzia baricentrico, asse y / y axis moment of inertia, about the center of gravity / Trägheitsmoment, Achse y



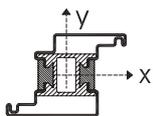
P 1201	
A cm ²	8.75
P kg/m	1° 2° 3.00/3.20
Jx cm ⁴	18.51
Jy cm ⁴	7.43
L Barra/Bar/Stange	6 m



P 1202	
A cm ²	9.05
P kg/m	1° 2° 3.24/3.35
Jx cm ⁴	20.40
Jy cm ⁴	12.18
L Barra/Bar/Stange	6 m



P 1203	
A cm ²	9.51
P kg/m	1° 2° 3.60/3.85
Jx cm ⁴	26.46
Jy cm ⁴	14.98
L Barra/Bar/Stange	6 m



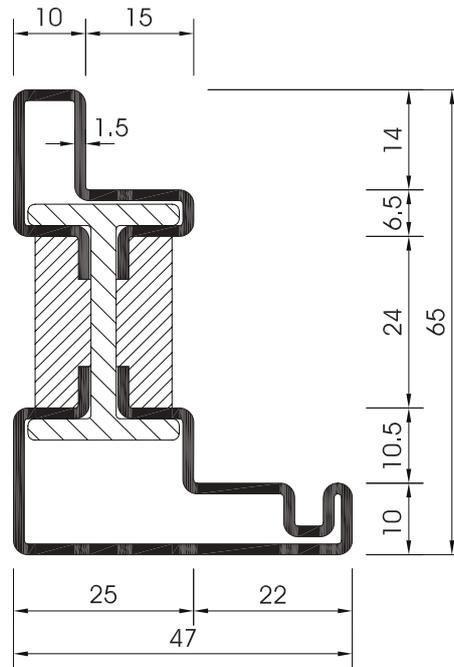
A = area della sezione / area of cross section / Querschnittsfläche

P = massa teorica / calculated mass / Theoretische Gewichte

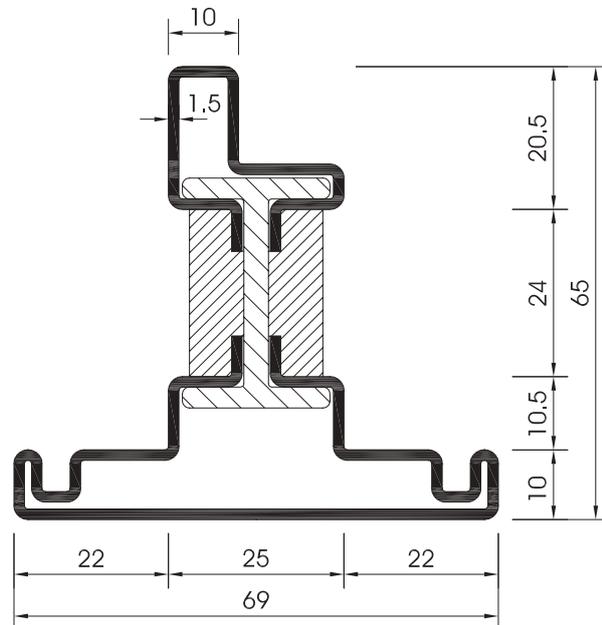
Jx = momento d'inerzia baricentrico, asse x / x axis moment of inertia, about the center of gravity / Trägheitsmoment, Achse x

Jy = momento d'inerzia baricentrico, asse y / y axis moment of inertia, about the center of gravity / Trägheitsmoment, Achse y

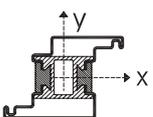
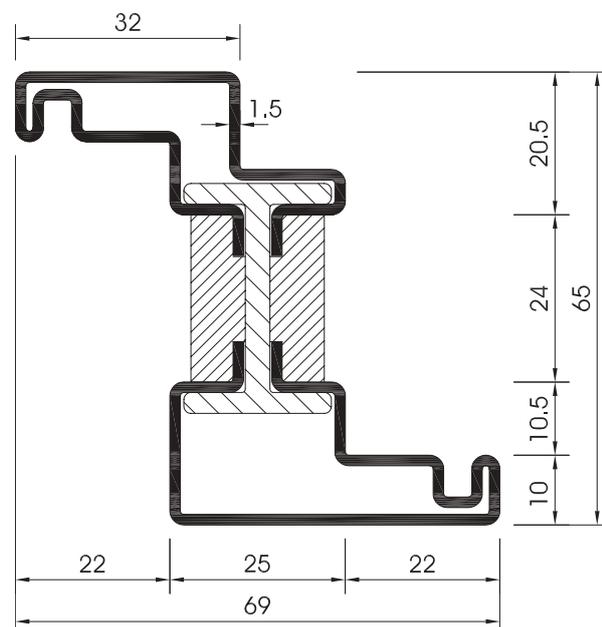
P 1211	
A cm ²	9.15
P kg/m	1° 2° 3.25/3.45
Jx cm ⁴	25.6
Jy cm ⁴	6.88
L Barra/Bar/Stange	6 m



P 1212	
A cm ²	9.94
P kg/m	1° 2° 3.8/4.05
Jx cm ⁴	25.88
Jy cm ⁴	15.7
L Barra/Bar/Stange	6 m



P 1213	
A cm ²	9.95
P kg/m	1° 2° 3.85/4.10
Jx cm ⁴	37.76
Jy cm ⁴	8.14
L Barra/Bar/Stange	6 m

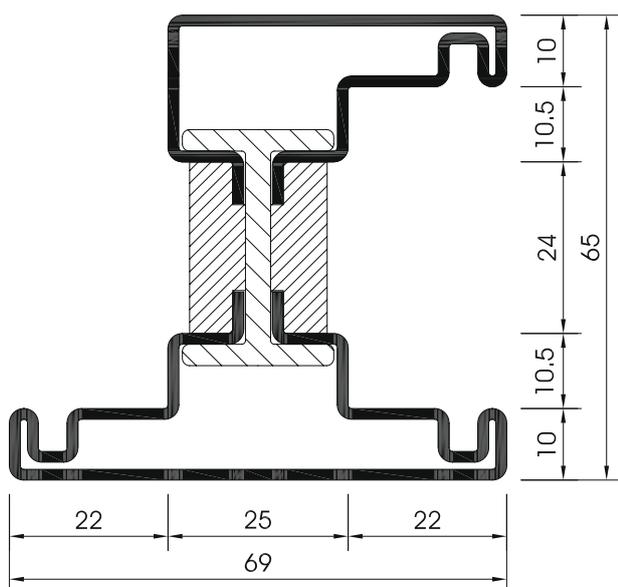


A = area della sezione / area of cross section / Querschnittsfläche

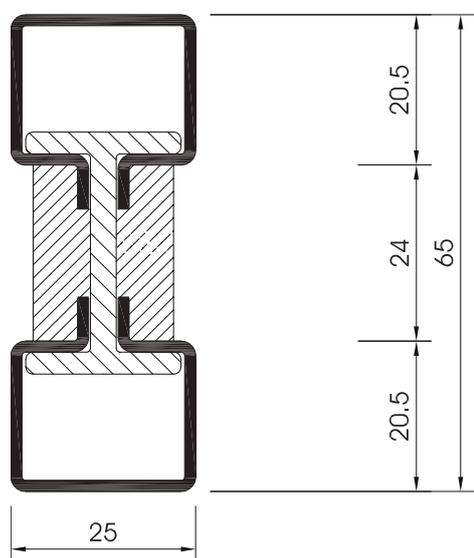
P = massa teorica / calculated mass / Theoretische Gewichte

Jx = momento d'inerzia baricentrico, asse x / x axis moment of inertia, about the center of gravity / Trägheitsmoment, Achse x

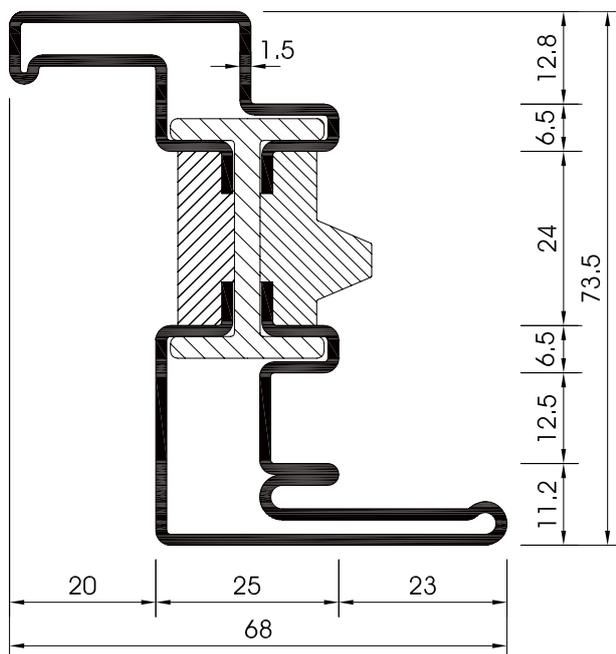
Jy = momento d'inerzia baricentrico, asse y / y axis moment of inertia, about the center of gravity / Trägheitsmoment, Achse y



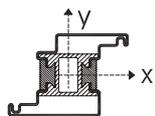
P 1205	
A cm ²	10.75
P kg/m	1° 2° 4.7/5.0
Jx cm ⁴	39.78
Jy cm ⁴	19.34
L Barra/Bar/Stange	6 m



P 1220	
A cm ²	8.36
P kg/m	1° 2° 2.67/2.87
Jx cm ⁴	19.03
Jy cm ⁴	4.04
L Barra/Bar/Stange	6 m



P 1233	
A cm ²	9.96
P kg/m	1° 2° 3.95/4.25
Jx cm ⁴	34.10
Jy cm ⁴	11.65
L Barra/Bar/Stange	6 m



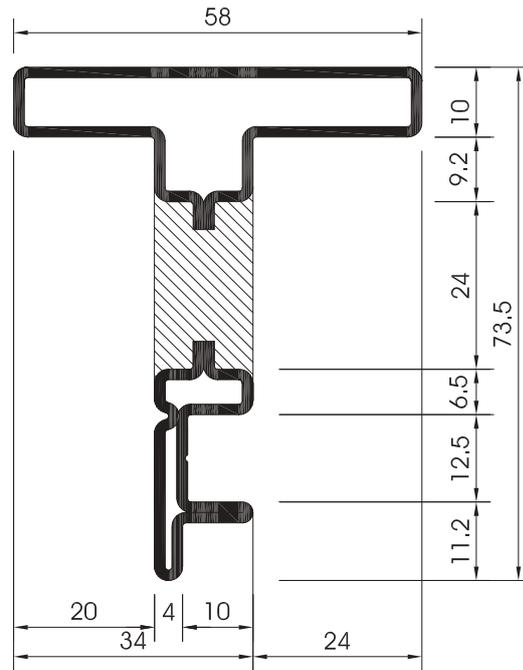
A = area della sezione / area of cross section / Querschnittsfläche

P = massa teorica / calculated mass / Theoretische Gewichte

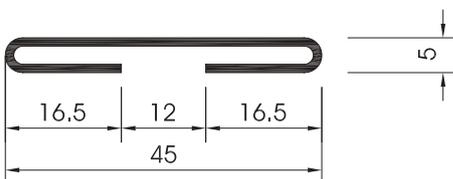
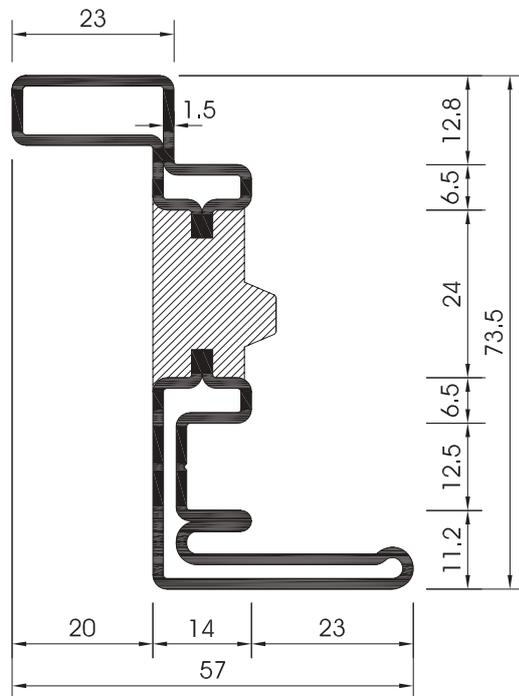
Jx = momento d'inerzia baricentrico, asse x / x axis moment of inertia, about the center of gravity / Trägheitsmoment, Achse x

Jy = momento d'inerzia baricentrico, asse y / y axis moment of inertia, about the center of gravity / Trägheitsmoment, Achse y

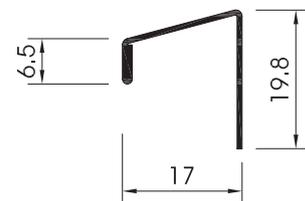
P 1242	
A cm ²	7.02
P kg/m	1° 2° 3.42/3.62
Jx cm ⁴	26.23
Jy cm ⁴	7.16
L Barra/Bar/Stange	6 m



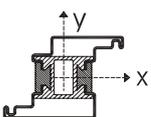
P 1243	
A cm ²	6.95
P kg/m	1° 2° 3.55/3.75
Jx cm ⁴	35.44
Jy cm ⁴	3.79
L Barra/Bar/Stange	6 m



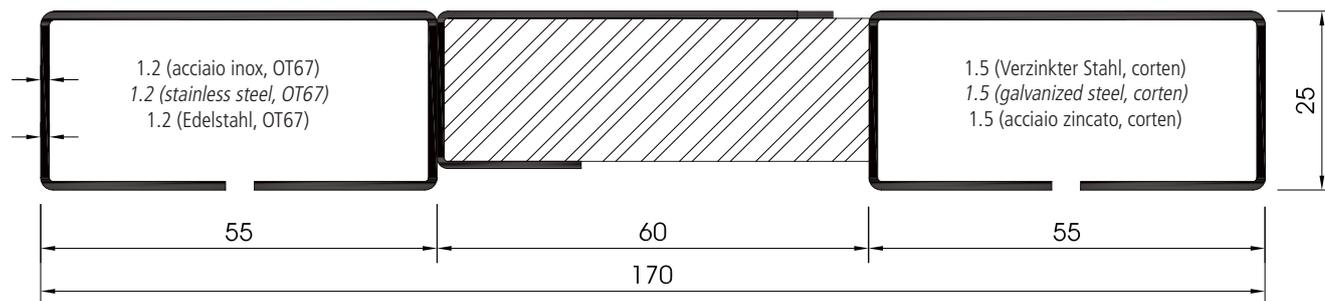
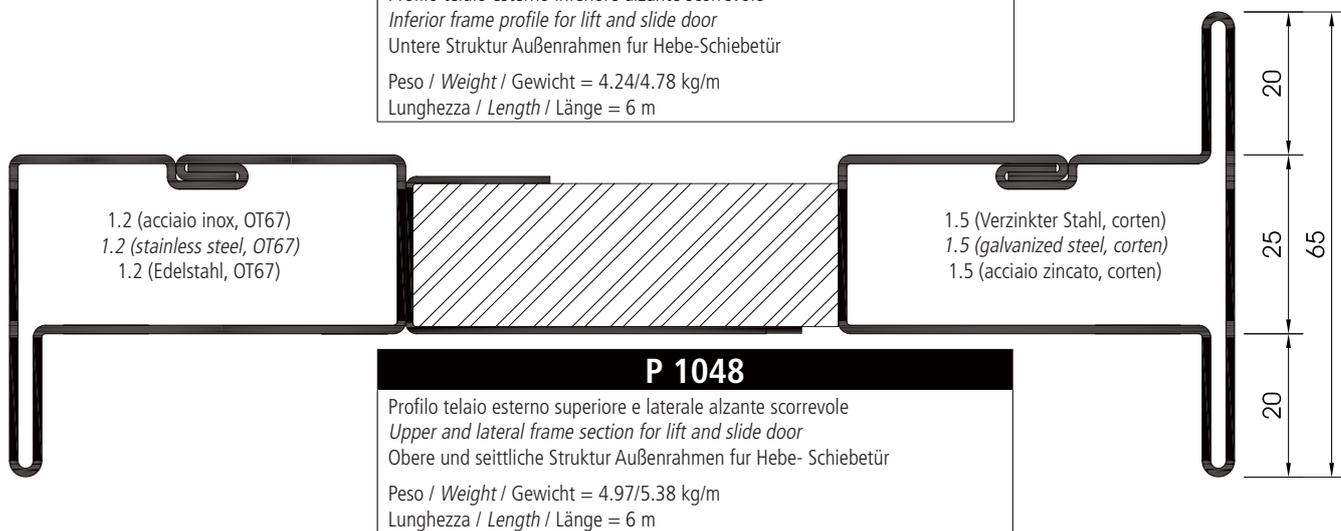
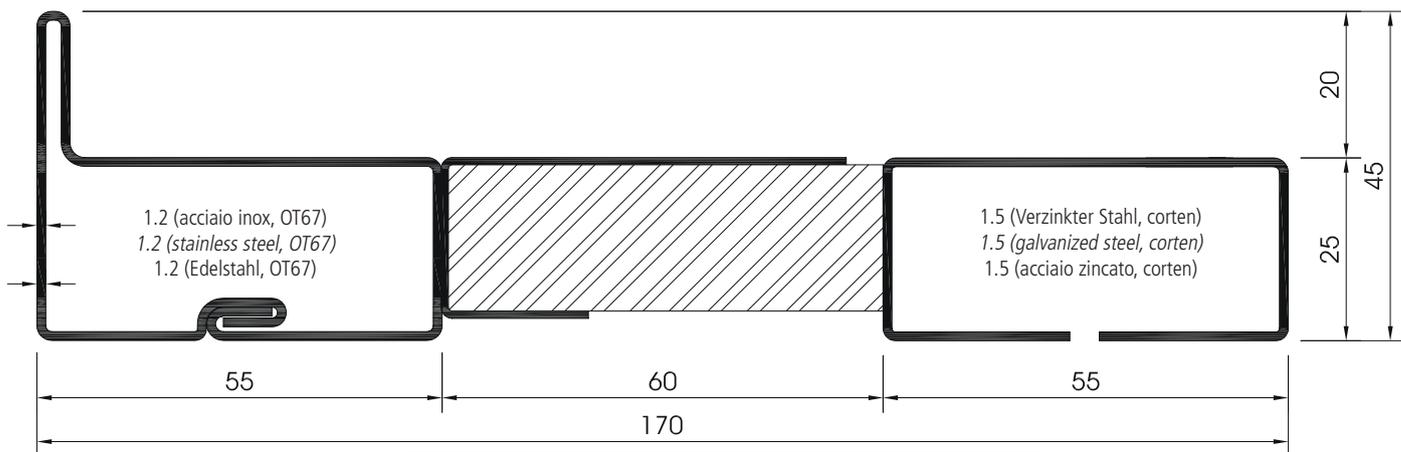
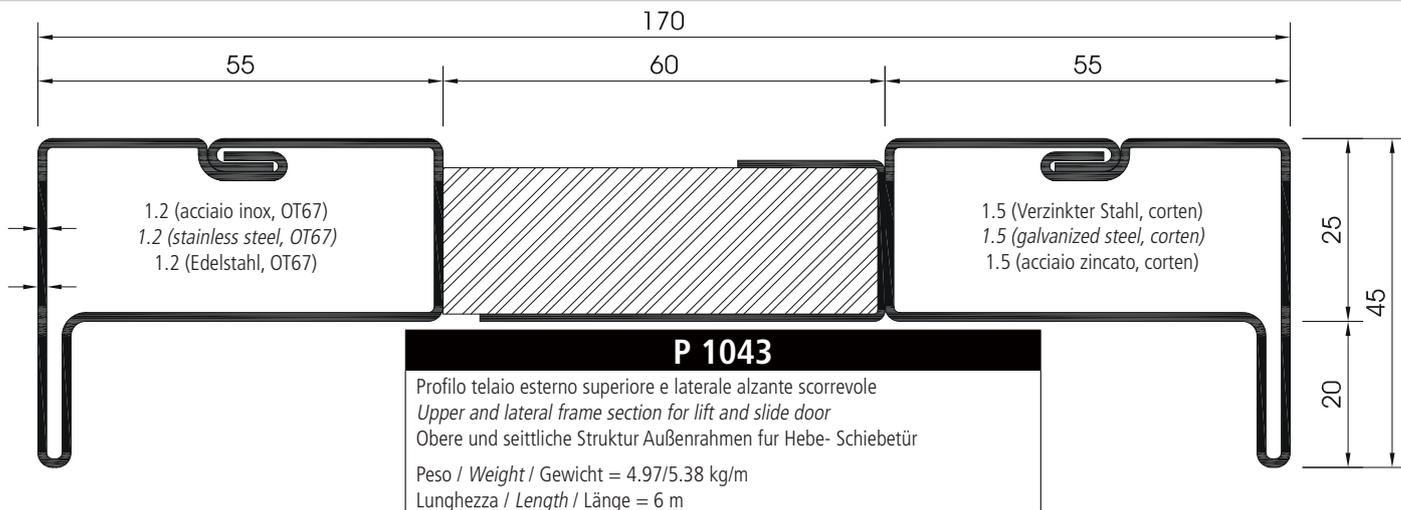
P 1240	
P kg/m	1° 2° 0.75/0.85
L Barra/Bar/Stange	4.5 m

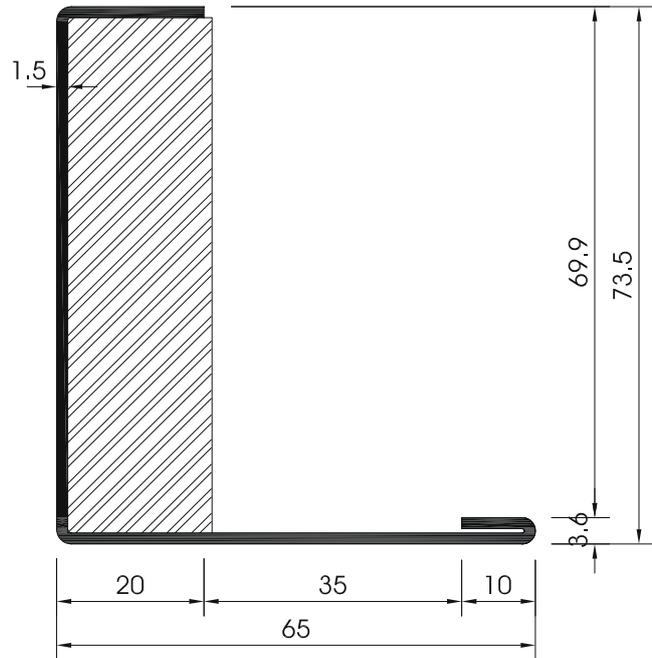
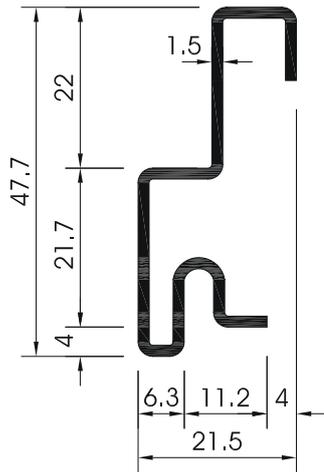


P 2027	
Profilo battiacqua Rain guard profile Wasserschutzprofil	
P kg/m	0.49
L Barra/Bar/Stange	3 m



A = area della sezione / area of cross section / Querschnittsfläche
 P = massa teorica / calculated mass / Theoretische Gewichte
 Jx = momento d'inerzia baricentrico, asse x / x axis moment of inertia, about the center of gravity / Trägheitsmoment, Achse x
 Jy = momento d'inerzia baricentrico, asse y / y axis moment of inertia, about the center of gravity / Trägheitsmoment, Achse y





P 1040

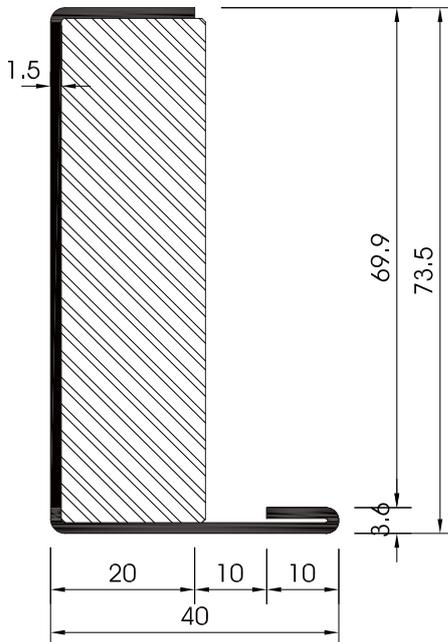
Profilo di riporto per zoccolo
 Additional section under socle
 Untersockelprofil

Peso / Weight / Gewicht = 1.48/1.60 kg/m
 Lunghezza / Length / Länge = 4.5 m

P 1041

Profilo battuta centrale per profili maggiorati
 Central closure strip profile for large profiles
 Profil für Anschlag Hebe-Schiebetür für übergroße Profile

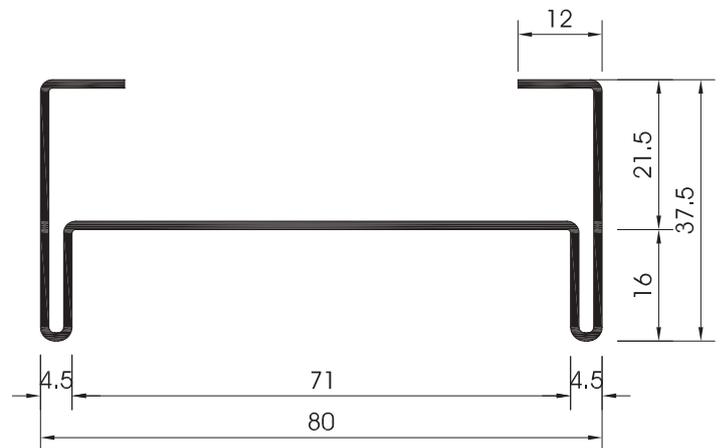
Peso / Weight / Gewicht = 1.95/2.10 kg/m
 Lunghezza / Length / Länge = 3 m



P 1241

Profilo battuta centrale per profili ridotti
 Central closure strip profile for small profiles
 Profil für Anschlag Hebe-Schiebetür für reduzierte Profile

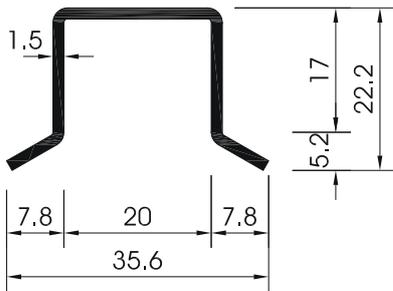
Peso / Weight / Gewicht = 1.95/2.10 kg/m
 Lunghezza / Length / Länge = 3 m



P 1039

Profilo copri guida superiore alzante scorrevole
 Upper guide cover for sash window
 Oberes Führungsabdeckprofil für Hebe-Schiebeflügel

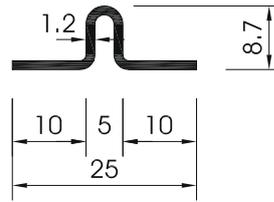
Peso / Weight / Gewicht = 2.51 kg/m
 Lunghezza / Length / Länge = 4.5 m



PI1045

Guida superiore alzante scorrevole
 Superior guide for lift and slide door
 Obere Schiene aus Edelstahl

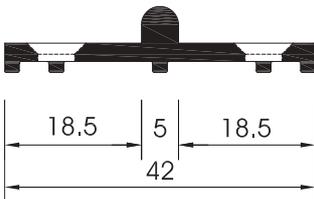
Acciaio inox / Stainless steel / Edelstahl
 Peso / Weight / Gewicht = 1.53 kg/m
 Lunghezza / Length / Länge = 4.5 m



PI1046

Guida inferiore alzante scorrevole
 Inferior guide for lift and slide door
 Untere Schiene aus Edelstahl

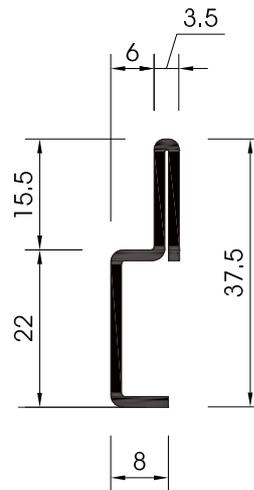
Acciaio inox / Stainless steel / Edelstahl
 Peso / Weight / Gewicht = 0.44 kg/m
 Lunghezza / Length / Länge = 4.5 m



PA1048

Guida inferiore alzante scorrevole in alluminio
 Sliding lifting bottom guide in aluminium
 Untere Führung Hebe-Schiebetür aus Aluminium

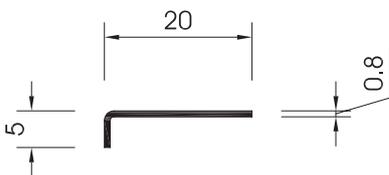
Lunghezza / Length / Länge = 6 m



P 1017

Profilo battuto centrale per due ante
 Central closure strip profile for two leafs
 Profil für Anschlag Hebe-Schiebetür für zwei Flügel

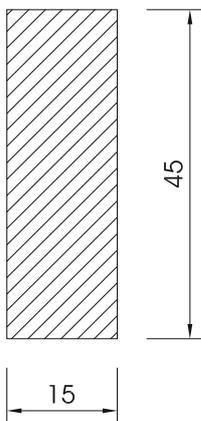
Acciaio inox / Stainless steel / Edelstahl
 Peso / Weight / Gewicht = 0.44 kg/m
 Lunghezza / Length / Länge = 4.5 m
 Lunghezza barra / Bar length / Stangenlänge = 3 m



P 1248

Profilo copriguida inferiore PA1048 in acciaio inox
 PA1048 bottom guide cover profile in stainless steel
 Unteres Führungsabdeckprofil PA1048 aus Edelstahl

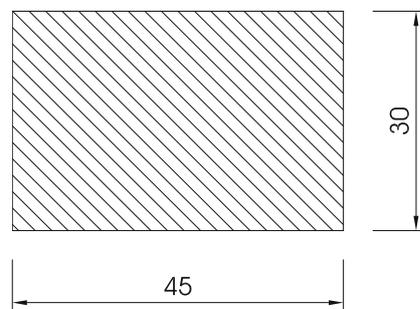
Longueur / Longitud / Longitude = 4.5 m



GU 1012

Estruso di compensazione isolante laterale fissi in PVC.
 Lateral compensation and isolating section for sliding door fixed in PVC
 Isolierleiste aus PVC für feste Seitenrahmen

Lunghezza / Length / Länge = 5 m

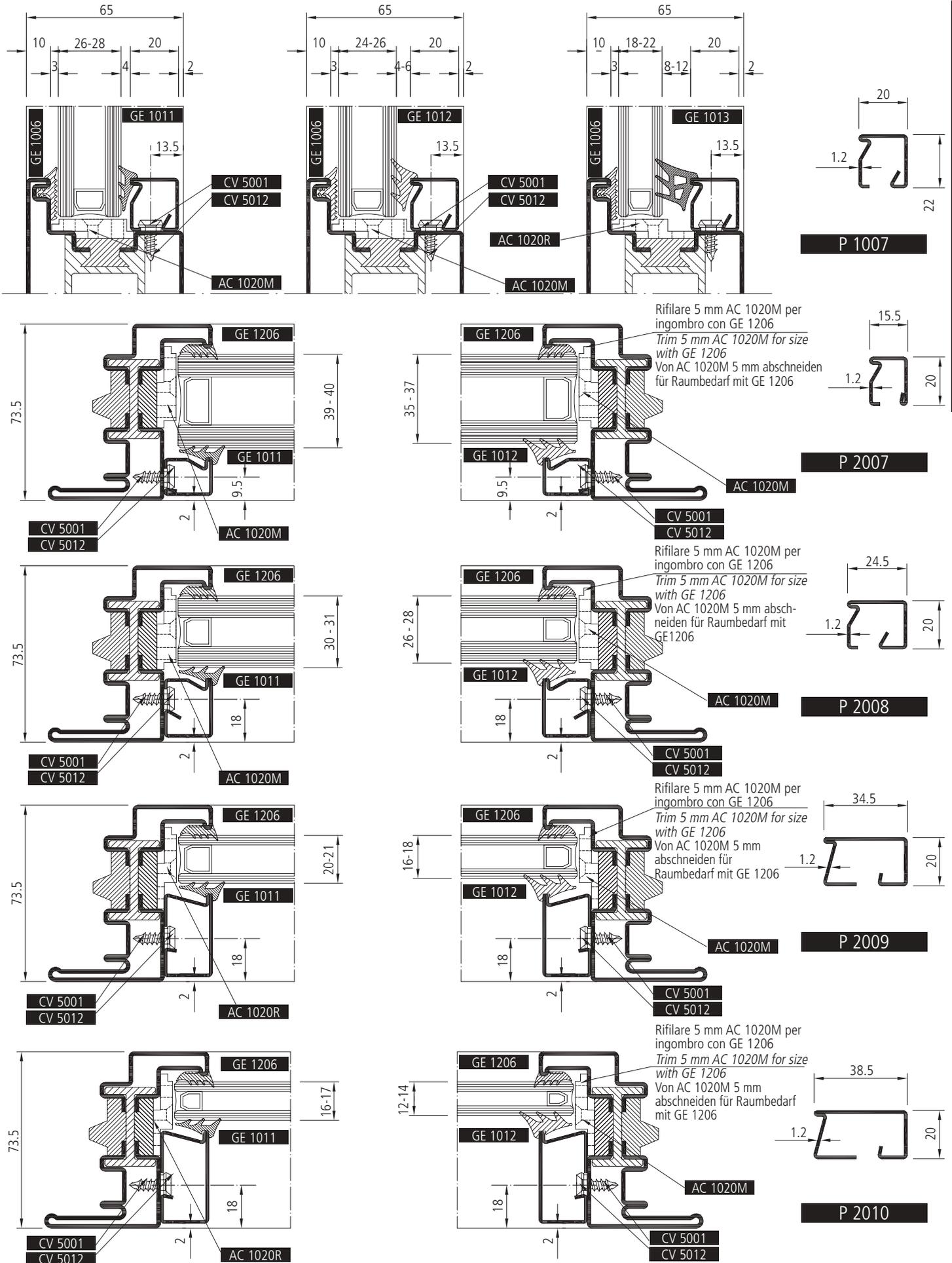


GU 1011

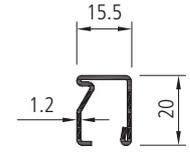
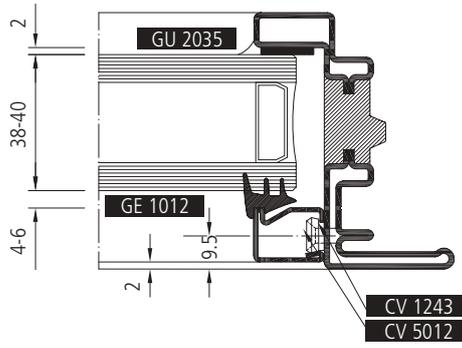
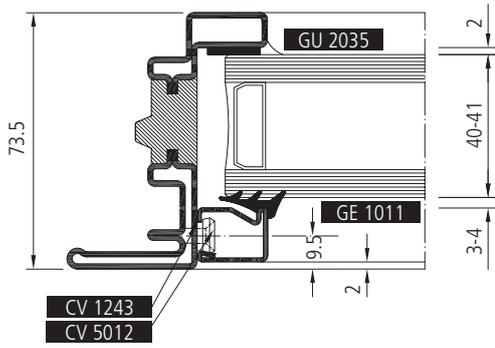
Estruso di compensazione isolante superiore fissi in PVC.
 Top compensation and isolating section for sliding door fixed in PVC
 Isolierleiste aus PVC für feste Oberrahmen

Lunghezza / Length / Länge = 2 m

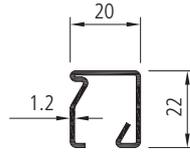
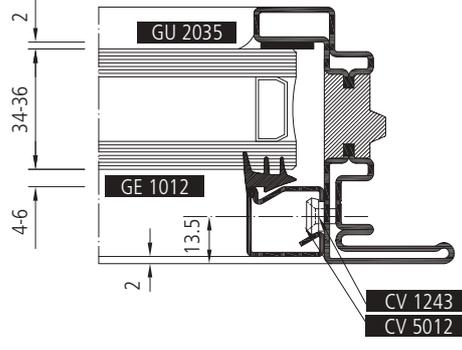
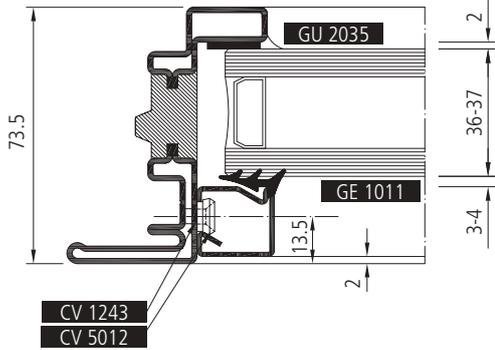
APPLICAZIONE FERMAVETRI STANDARD/STANDARD GLAZING BEAD APPLICATION/ANWENDUNG STANDARD-GLASHALTER



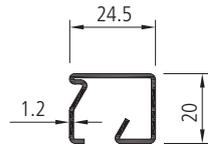
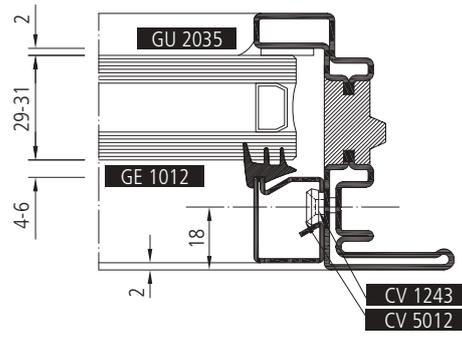
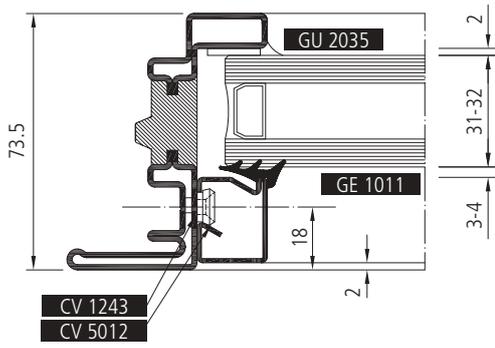
N.B.: è impossibile siliconare i vetri nella parte esterna.
 N.B.: it is impossible to silicone the glass on the outside.
 Merke: Silikonabdichtung der Gläser an der Außenseite nicht möglich.



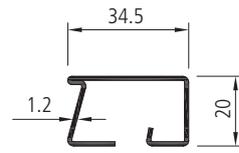
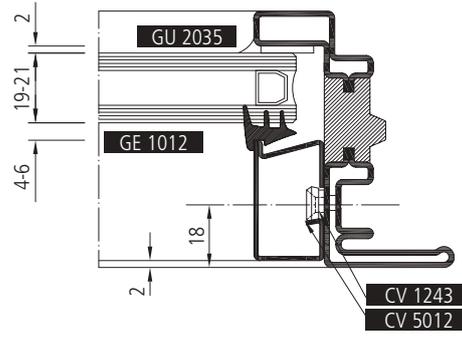
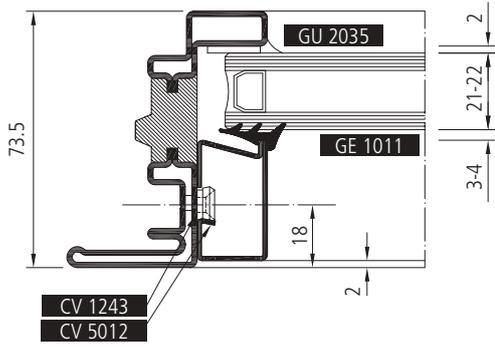
P 2007



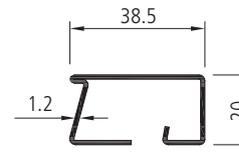
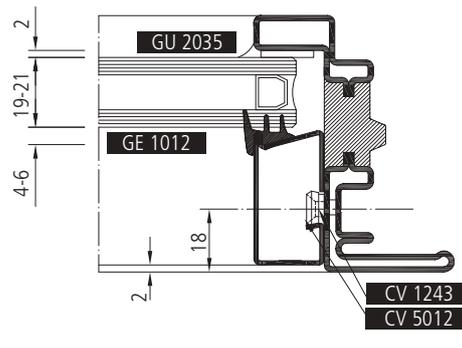
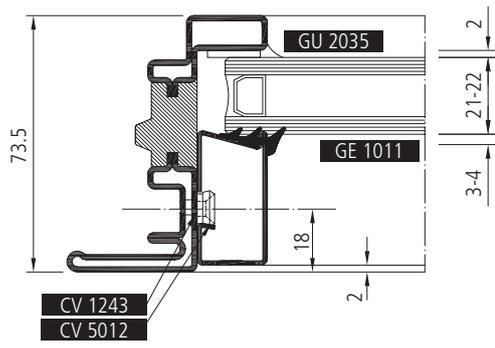
P 1007



P 2008

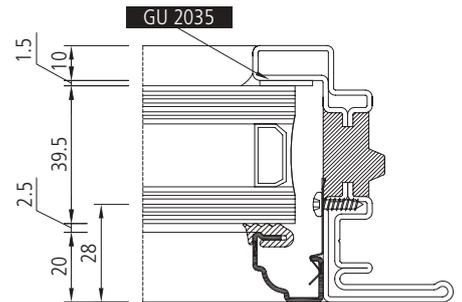
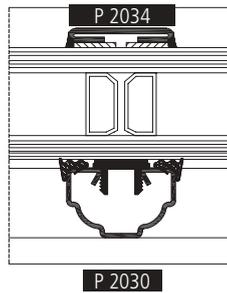
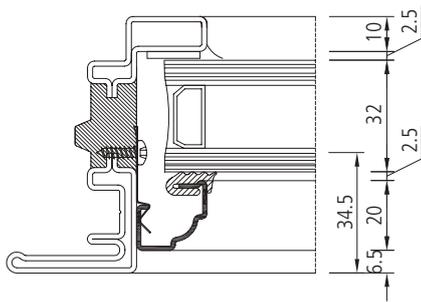
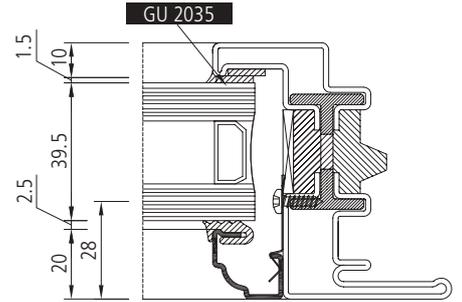
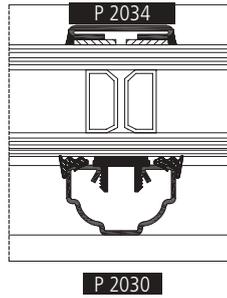
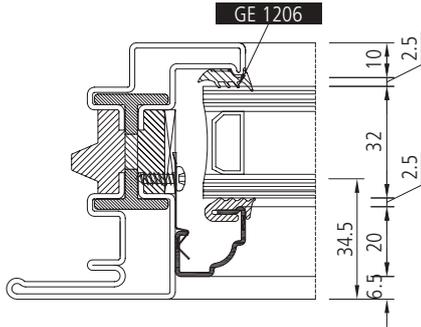
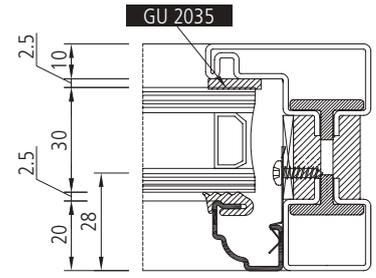
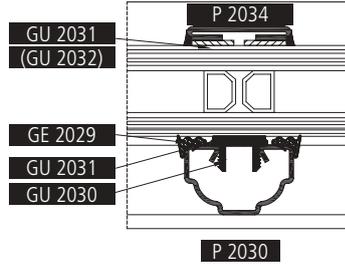
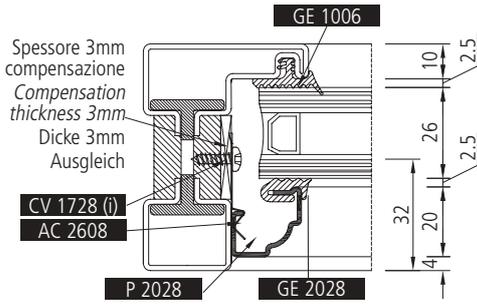


P 2009



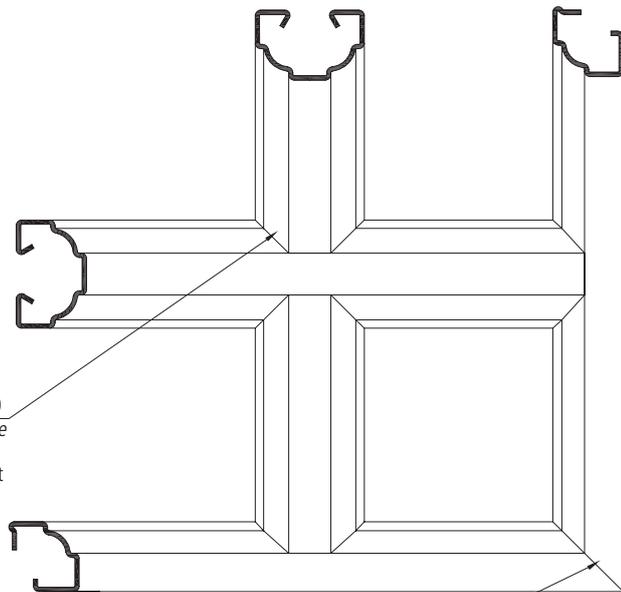
P 2010

APPLICAZIONE SERIE GOTIC/APPLICATION OF GOTIC SET/ANWENDUNG SERIE GOTIC



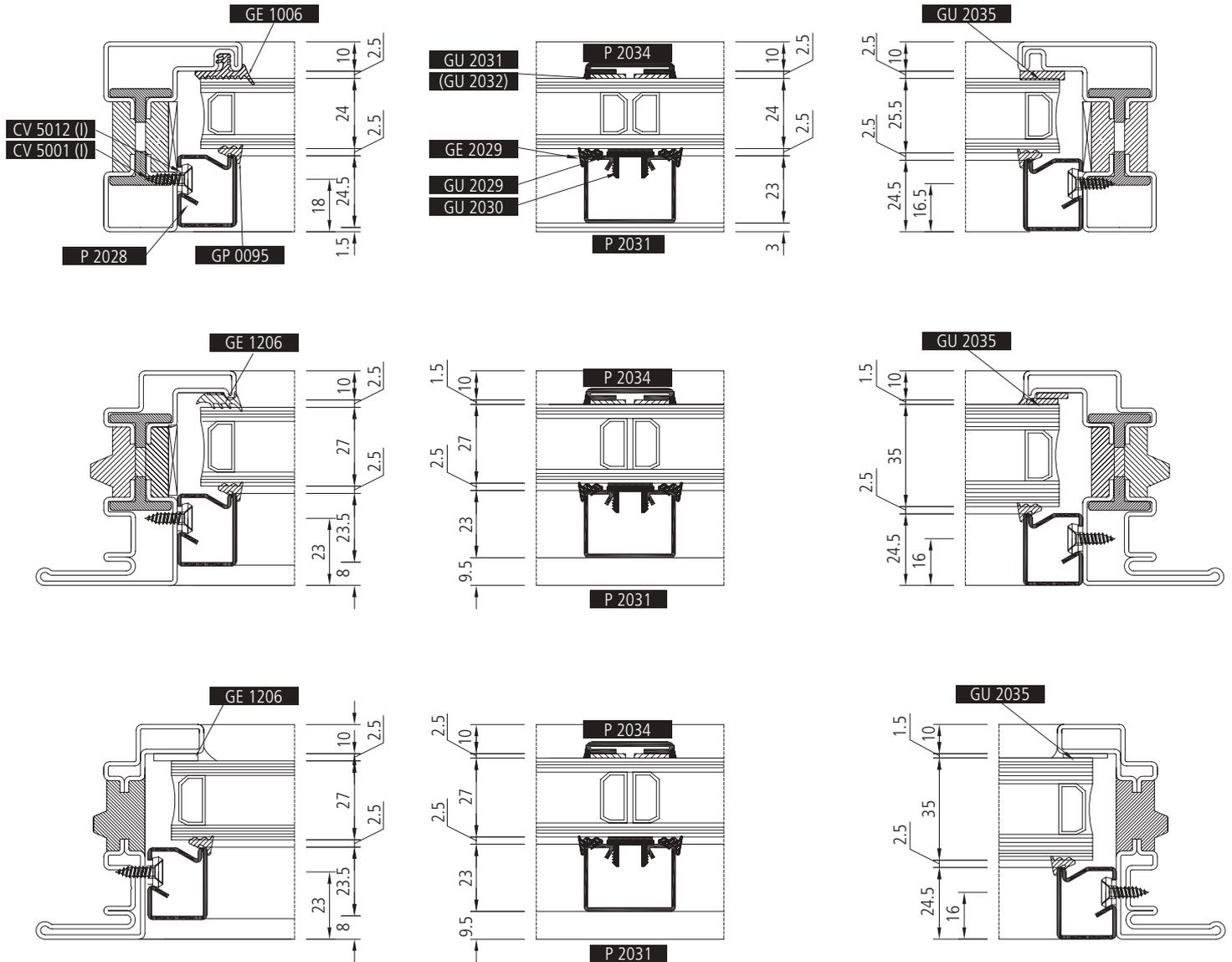
SCHEMA DI GIUNZIONE DEL DIVIDIVETRO/GLASS DIVIDER JOINING DIAGRAM/VERBINDUNGSSCHEMA DES GLASTRENNPROFILS

Lavorazione di intestatura
effettuabile con stampo AT 2030
Butt join processing may be done
with die AT 2030
Durchführung der Ablängung mit
Werkzeug AT 2030

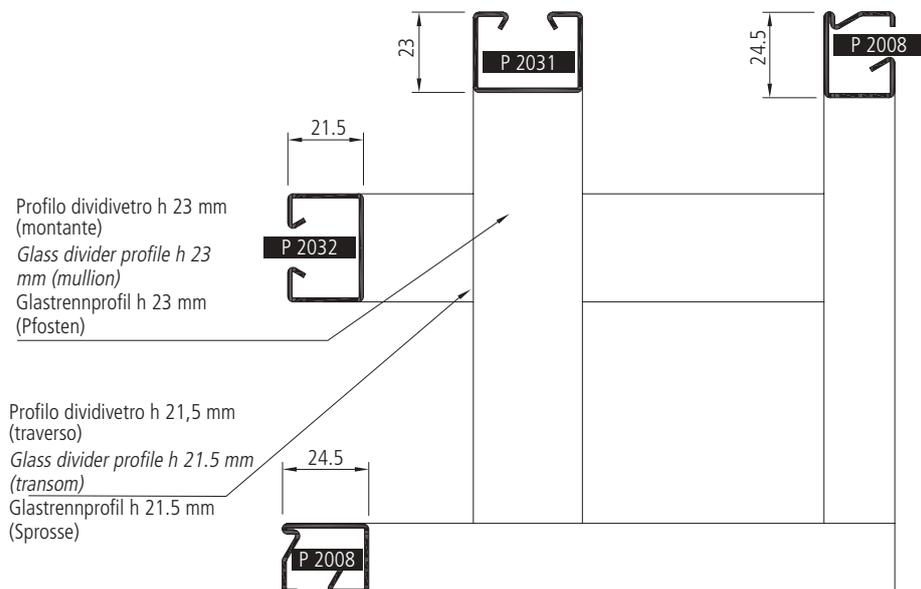


Taglio a 45° del fermavetri da effettuare utilizzando la ganascia AT 2029
45° angle of the glass holder to be made using the clamp AT 2029
45°-Schnitt der Glasleiste mit Spannbacke AT 2029 durchführen

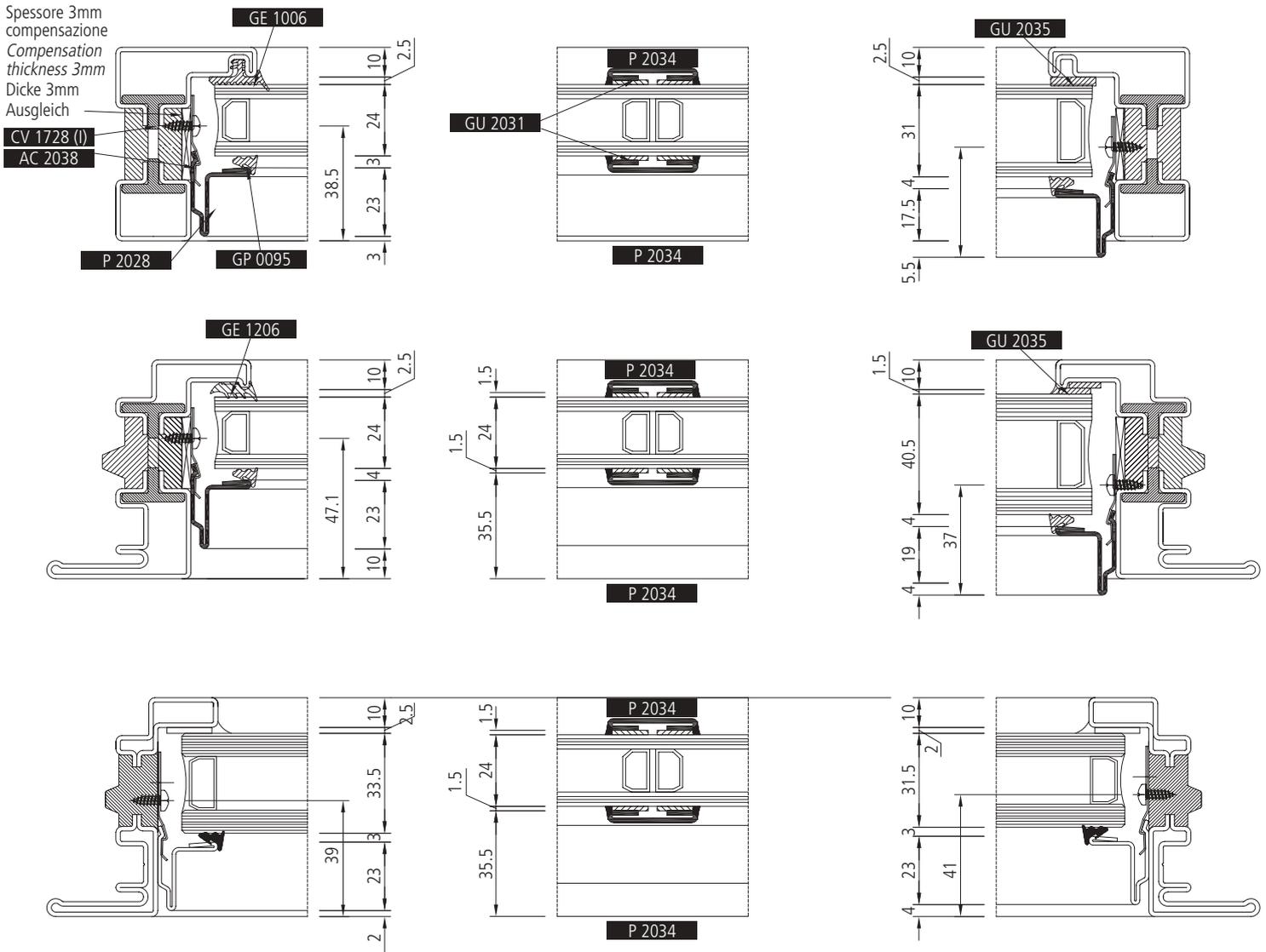
APPLICAZIONE SERIE REGULAR/APPLICATION OF REGULAR SET/ANWENDUNG SERIE REGULAR



SCHEMA DI GIUNZIONE DEL DIVIDIVETRO/GLASS DIVIDER JOINING DIAGRAM/VERBUNDUNGSSCHEMA DES GLASTRENNPROFILS

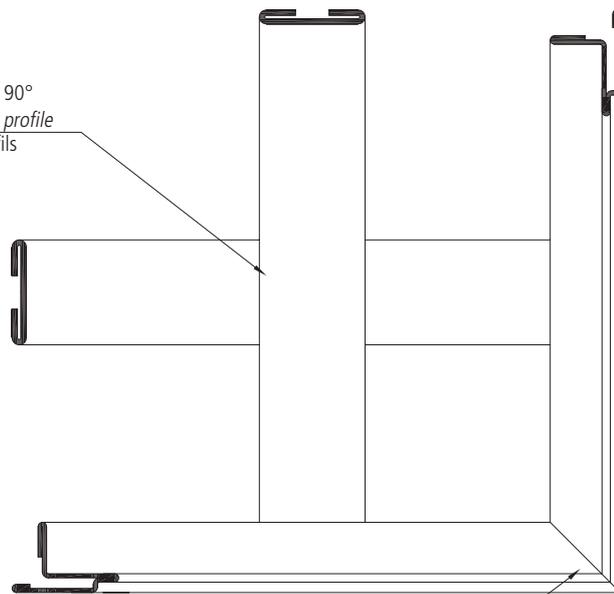


APPLICAZIONE SERIE THIN/APPLICATION OF THIN SET/ANWENDUNG SERIE THIN



SCHEMA DI GIUNZIONE DEL DIVIDIVETRO/GLASS DIVIDER JOINING DIAGRAM/VERBUNDUNGSSCHEMA DES GLASTRENNPROFILS

Taglio del profilo dividivetro a 90°
90° angle of the glass divider profile
90°-Schnitt des Glastrennprofils



Taglio a 45° del fermavetri da effettuare utilizzando la ganascia AT 2038
45° angle of the glass holder to be made using the clamp AT 2038
Durchführung des 45°-Schnittes der Glasleiste mit Spannbacke AT 2038



AC 1001

Kit per giunzione angolo P 1001.
Acciaio inox

*Corner joint kit P 1001.
Stainless steel*

Eckverbinder für Ecke P 1001.
Edelstahl



AC 10051

Kit per giunzione angolo P 1012.
Acciaio inox

*Corner joint kit P 1012.
Stainless steel*

Eckverbinder für Ecke P 1012.
Edelstahl



AC 10021

Kit per giunzione angolo P 1002.
Acciaio inox

*Corner joint kit P 1002.
Stainless steel*

Eckverbinder für Ecke P 1002.
Edelstahl



AC 10061

Kit per giunzione angolo P 1013
(telaio esterno).
Acciaio inox

*Corner joint kit P 1013 (external
frame).
Stainless steel*

Eckverbinder für Ecke P 1013
(Außenrahmen).
Edelstahl



AC 10031

Kit per giunzione angolo P 1003.
Acciaio inox

*Corner joint kit P 1003.
Stainless steel*

Eckverbinder für Ecke P 1003.
Edelstahl



AC 10071

Kit per giunzione angolo P 1013
(telaio interno).
Acciaio inox

*Corner joint kit P 1013 (internal
frame).
Stainless steel*

Eckverbinder für Ecke P 1013
(Innenrahmen).
Edelstahl



AC 10041

Kit per giunzione angolo P 1011.
Acciaio inox

*Corner joint kit P 1011.
Stainless steel*

Eckverbinder für Ecke P 1011.
Edelstahl



AC 10081

Kit per giunzione angolo P 1012
- P 1013.
Acciaio inox

*Corner joint kit P 1012 - P1013.
Stainless steel*

Eckverbinder für Ecke P 1012 - P
1013.
Edelstahl



AC 1009I

Kit per giunzione angolo P 1005.
Acciaio inox

*Corner joint kit P 1005.
Stainless steel*

Eckverbinder für Ecke P 1005.
Edelstahl



AC 1022

Kit di giunzione 90° per P 1022

Butt joint kit for P 1022

90°-Verbinder für P 1022



AC 1015

Kit per inversione battuta destro, P 1012 - P 1013

*Kit for inverting RH closure strip on
profiles P 1012 - P 1013*

Rechte Abdeckkappe, P 1012 - P 1013

AC 1016

Kit per inversione battuta sinistro, P 1012 - P 1013

*Kit for inverting LH closure strip on
profiles P 1012 - P 1013*

Linke Abdeckkappe, P 1012 - P 1013

AC1015 : acciaio zincato/galvanized steel/
verzinkter Stahl
AC1015CZ : cor-ten/cor-ten/cor-ten
AC1015I : acciaio inox/stainless steel/Edelstahl
AC1015B : OT/67 brunito/OT67 brunished/
OT67 bruniert

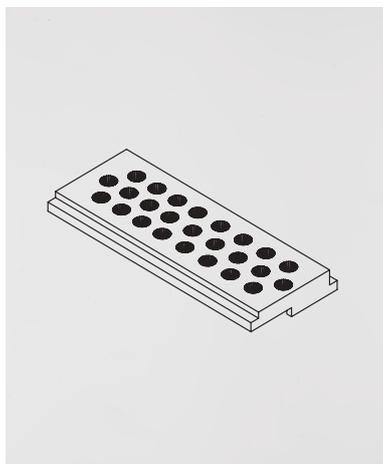


AC 1023

Kit per giunzione 90° profili maggiorati su giunto d'angolo

*Butt joint kit on corner section for
enlarged profiles*

90°-Verbinder für verstärkte Profile auf Eckverbinder



AC 1020M

Spessore vetro per vetro da 23 a 40 mm

*Glass thickness for panes from 23
to 40 mm*

Keil für Glas von 23 bis 40 mm

AC 1020R

Spessore vetro per vetro fino a 22 mm

*Glass thickness for panes up to
22 mm*

Keil für Glas bis 22 mm



AC 1031

Cerniera regolabile a tre ali da avvitare. Completa di viti e rinforzi. Peso massimo anta: 100 kg

*Adjustable three-wing screw-in hinge with screws and strengtheners.
Maximum leaf weight: 100 kg*

Anschraubband 3-teilig, verstellbar, inkl. Schrauben und Verstärkern. Max. Flügelgewicht: 100 kg

AC1031 : acciaio grezzo / natural steel
blanker Stahl
AC1031C : acciaio verniciato / painted steel
lackierter Stahl
AC1031L : inox lucido / polished stainless s.
Edelstahl poliert
AC1031B : OT/67 brunito / Brunished OT67
OT67 bruniert
AC1031SB : scotch brite / scotch brite / scotch brite

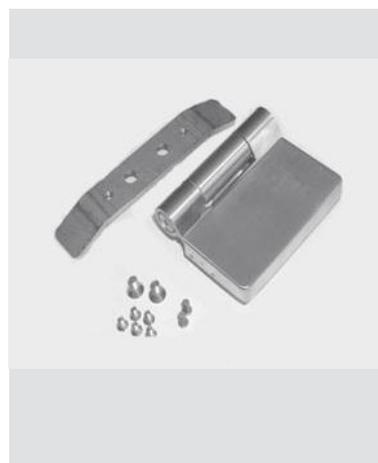


AC 1021

Kit di giunzione a 90° per P 1001, P 1002 e P 1005

*Butt joint kit for P 1001, P 1002
and P 1005*

90°-Verbinder für P 1001, P 1002 und P 1005



AC 1032SB

Cerniera regolabile a tre ali da avvitare, in acciaio inox scotch brite. Completa di viti e rinforzi. Peso massimo anta: 130 kg

*Adjustable three-wing screw-in hinge, in scotch-brite stainless steel, with screws and strengtheners.
Maximum leaf weight: 130 kg*

Anschraubband 3-teilig, verstellbar, aus Edelstahl Scotch Brite. Inkl. Schrauben und Verstärkern. Max. Flügelgewicht: 130 kg



AC1033SB: inox aisi 304 scotch brite/scotch brite stainless steel aisi 304/Edelstahl Aisi 304 Scotch-Brite
AC1033ST: inox aisi 304 satinato/satinated stainless steel aisi 304/Edelstahl Aisi 304 satiniert
AC1033L : inox aisi 304 lucido/satinated stainless steel aisi 304/Edelstahl Aisi 304 blank
AC1033B : inox aisi 304 brunito/satinated stainless steel aisi 304/Edelstahl Aisi 304 brüniert
AC1033CZ : cor-ten grezzo/untreated cor-ten/Cor-Ten roh
AC1033CT : cor-ten trattato/treated cor-ten/Cor-Ten behandelt
AC1033V : inox aisi 304 verniciato/satinated stainless steel aisi 304/Edelstahl Aisi 304 lackiert

AC 1033

Cerniera a stilo da avvitare con viti, in acciaio inox. Completa di viti e rinforzi.
Peso massimo anta: 150 kg

*Screw-in stainless steel needle hinge with screws and strengtheners.
Maximum leaf weight: 150 kg*

Stift-Anschraubband, mit Schrauben, aus Edelstahl. Inkl. Schrauben und Verstärkern.
max. Flügelgewicht: 150 kg



AC 1040

Kit chiusura seconda anta porte. Acciaio inox

Second leaf closing kit. Stainless steel

Schließsatz für Standflügel. Edelstahl

AC 1046

Coppia compassi apertura a sporgere. Acciaio inox
Peso massimo anta: 75 kg

*Pair of side arms for projecting opening. Stainless steel
Maximum leaf weight: 75 kg*

Scherenpaar für Klappfenster. Edelstahl
Max. Flügelgewicht: 75 kg



AC 1048

Kit per alzante scorrevole. (Specificare all'ordine misure anta).
Peso massimo anta: 300 kg

*Sash window kit (specify leaf size when ordering).
Maximum leaf weight: 300 kg*

Mechanismus für Hebe-Schiebetür (bei Bestellung Flügelmaß angeben).
Max. Flügelgewicht: 300 kg

AC 1048M

Kit maggiorato per alzate scorrevole. (Specificare all'ordine misure anta).
Peso massimo anta: 400 kg

*Enlarged kit for sash windows (specify leaf size when ordering).
Maximum leaf weight: 400 kg*

Mechanismus für Hebe-Schiebetür (bei Bestellung Flügelmaß angeben).
Max. Flügelgewicht: 400 kg

L min x H min = 720 x 1175 mm
L max x H max = 3350 x 2675 mm

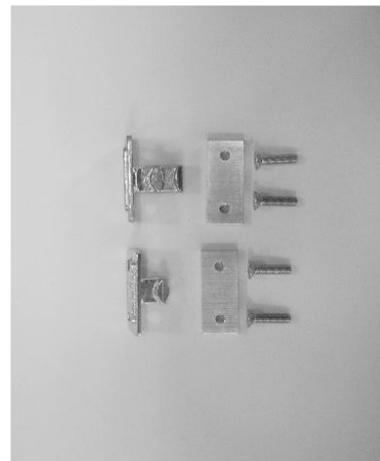


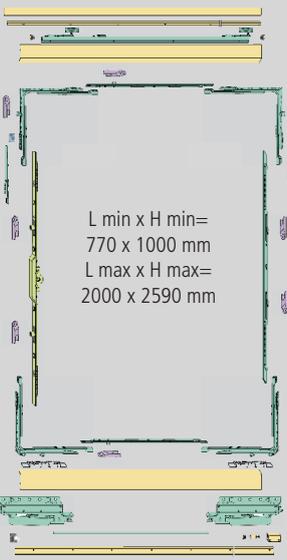
AC 1049

Kit incontri aggiuntivi per alzante scorrevole a 4 ante

Kit of additional stays for 4-leaf sash window

Zusätzliche Schließbleche für 4-flügelige Hebe-Schiebetür





L min x H min=
770 x 1000 mm
L max x H max=
2000 x 2590 mm

AC1050/1ST: copertine in inox satinato/
satinated stainless steel covers/
Abdeckungen aus satiniertem Edelstahl

AC1050/1SB: copertine in inox scotch brite/
scotch brite stainless steel covers/
Abdeckungen aus Scotch-Brite-Edelstahl

AC1050/1LB: copertine in inox lucido/
polished stainless steel covers/
Abdeckungen aus poliertem Edelstahl

AC1050/1BB: copertine in lega di rame brunita/
brunished OT67 covers/
Abdeckungen aus brüniertes Kupferle-
gierung

AC1050CZ : copertine in cor ten/
covers in cor-ten/
Abdeckungen aus Corten/

AC 1050

Kit sinistro per scorrevole parallelo e ribalta completo di copertine. (Specificare misura anta all'ordine). Peso massima anta: 160 kg

*LH parallel tilt-slide kit complete with covers (specify leaf size when ordering).
Maximum leaf weight: 160 kg*

Linker Satz für Parallelschiebe- und Kippflügel, komplett mit Abdeckkappen (bei Bestellung Flügelmaß angeben)

Max. Flügelgewicht: 160 kg

AC 1051

Kit destro per scorrevole parallelo e ribalta completo di copertine. (Specificare misura anta all'ordine). Peso massima anta: 160 kg

*RH parallel tilt-slide kit complete with covers (specify leaf size when ordering).
Maximum leaf weight: 160 kg*

Rechter Satz für Parallelschiebe- und Kippflügel, komplett mit Abdeckungen (bei Bestellung Flügelmaß angeben).

Max. Flügelgewicht: 160 kg

L	H*	1000	1231	1461	1691	1921	2151	2361
		1230	1460	1690	1920	2150	2360	2590
770-870		A1	B1	C1	D1	E1	F1	G1
871-1000		A2	B2	C2	D2	E2	F2	G2
1001-1070		A3	B3	C3	D3	E3	F3	G3
1071-1230		A4	B4	C4	D4	E4	F4	G4
1231-1300		A5	B5	C5	D5	E5	F5	G5
1301-1460		A6	B6	C6	D6	E6	F6	G6
1461-1600		A7	B7	C7	D7	E7	F7	G7
1601-1690		A8	B8	C8	D8	E8	F8	G8
1691-1920		A9	B9	C9	D9	E9	F9	G9
1921-2000		AZ	BZ	CZ	DZ	EZ	FZ	GZ

AC 1052

Kit sinistro per scorrevole parallelo e ribalta completo di copertine, maggiorato. Peso massima anta: 200 kg

LH parallel tilt-slide kit complete with covers, enlarged. Maximum leaf weight: 200 kg

Linker Satz für Parallelschiebe- und Kippflügel, komplett mit Abdeckungen, überdimensioniert.

Rechter Satz für Parallelschiebe- und Kippflügel, komplett mit Abdeckungen, überdimensioniert.

Max. Flügelgewicht: 200 kg

AC 1053

Kit destro per scorrevole parallelo e ribalta completo di copertine, maggiorato. Peso massima anta: 200 kg

RH parallel tilt-slide kit complete with covers, enlarged. Maximum leaf weight: 200 kg

Rechter Satz für Parallelschiebe- und Kippflügel, komplett mit Abdeckungen, überdimensioniert.

Max. Flügelgewicht: 200 kg

AC 1070

Serratura con scrocco e catenaccio

Lock with spring latch and bolt

Standard-Einsteckschloss

AC 1071

Serratura con rullo e catenaccio

Lock with roller and bolt

Standard-Rollfallenschloss

AC 1072

Elettroserratura

Electric lock

Standard-Elektro-Türöffner

AC 1075

Deviatori per triplice chiusura

Deviator for three-point lock

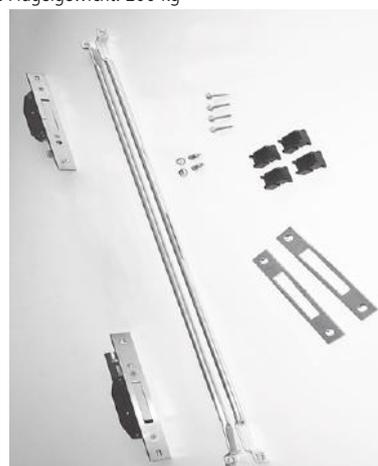
Zusatzverriegelungen für 3-fach-Verriegelung

AC 1080i

Rostro di sicurezza in acciaio inox. Completo di viti e rinforzi

Check point in stainless steel. With screws and strengtheners

Edelstahl-Sicherheitsverschluss (inkl. Schrauben und Verstärker)





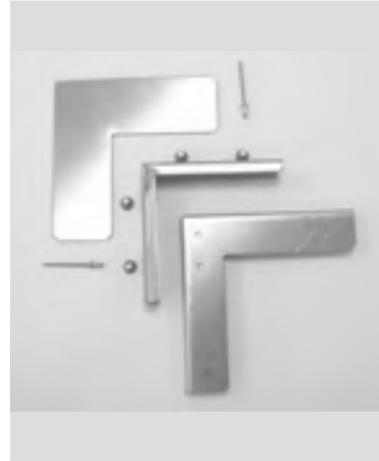
AC 1081

Paraspiffero automatico a
ghigliottina

Guillotine type draught excluder

Automatische Schwellendichtung

AC1081/A: ante da 580 a 730 mm/leafs from 580 to 730 mm/Flügel von 580 bis 730 mm
AC1081/B: ante da 680 a 830 mm/leafs from 680 to 830 mm/Flügel von 680 bis 830 mm
AC1081/C: ante da 780 a 930 mm/leafs from 780 to 930 mm/Flügel von 780 bis 930 mm
AC1081/D: ante da 880 a 1030 mm/leafs from 880 to 1030 mm/Flügel von 880 bis 1030 mm
AC1081/E: ante da 980 a 1130 mm/leafs from 980 to 1130 mm/Flügel von 980 bis 1130 mm
AC1081/F: ante da 1080 a 1230 mm/leafs from 1080 to 1230 mm/Flügel von 1080 bis 1230 mm



AC 12071

Kit per giunzione angolo P 1233.
Acciaio inox

*Corner joint kit P 1233.
Stainless steel*

Eckverbinder für Ecke P 1233.
Edelstahl



AC 12011

Kit per giunzione angolo P 1201.
Acciaio inox

*Corner joint kit P 1201.
Stainless steel*

Eckverbinder für Ecke P 1201.
Edelstahl



AC 12091

Kit per giunzione angolo P 1205.
Acciaio inox

*Corner joint kit P 1205.
Stainless steel*

Eckverbinder für Ecke P 1205.
Edelstahl

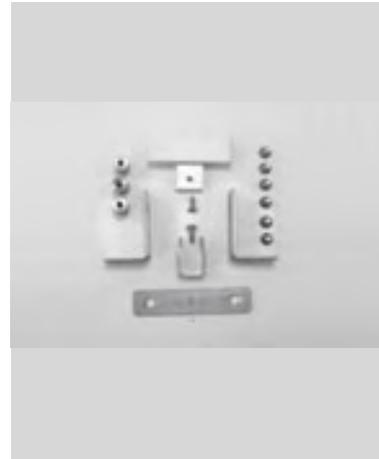


AC 12021

Kit per giunzione angolo P 1202.
Acciaio inox

*Corner joint kit P 1202.
Stainless steel*

Eckverbinder für Ecke P 1202.
Edelstahl



AC 12111

Kit per giunzione 90° per P 1202

Butt joint kit for P 1202

90°-Verbinder für P 1202



AC 12031

Kit per giunzione angolo P 1203.
Acciaio inox

*Corner joint kit P 1203.
Stainless steel*

Eckverbinder für Ecke P 1203.
Edelstahl



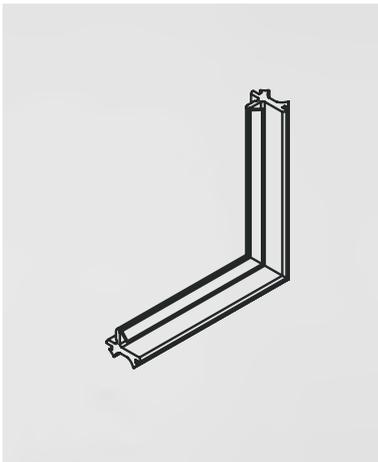
AC 1215

Kit inversione battuta finestra 2
ante

Kit for inverting 2-leaf closure strip

Abdeckkappe für zweiflügeliges
Stulpfenster

AC1215 : acciaio zincato/galvanized steel/
verzinkter Stahl
AC1215V : acciaio verniciato/painted steel/
lackierter Stahl
AC1215I : acciaio inox/stainless steel/Edelstahl
AC1215B : OT/67 brunito/burnished OT/67/
bruniert OT/67



AC 1216

Guarnizione d'angolo vulcanizzata per GE 1201

Vulcanised corner weather strip for GE 1201

Vulkanisierte Ecke, für GE 1201



AC 1224

Cerniera registrabile da avvitare per vasistas finitura E-look

Adjustable screw-in hinge for bottom-hung windows in E-look

E-look-Anschraubband, einstellbar, für Kippflügel



AC 1219

Scarico acqua per aperture interne

Drip for inward opening

Wasserablaufnase für nach innen öffnende Fenster

AC1219IZ : Inox grezzo verniciabile/*Paintable untreated stainless steel/Roh-Edelstahl, lackierbar*
AC1219CZ : Cor Ten grezzo/*Untreated Cor-Ten/Cor Ten, roh*
AC1219SB : Inox Aisi 304 Scotch Brite/*Scotch-Brite stainless steel Aisi 304/Edelstahl Aisi 304, Scotch Brite*
AC1219L : Inox Aisi 304 Lucido/*Polished stainless steel Aisi 304/Edelstahl Aisi 304, glänzend*
AC1219B : Inox brunito/*Burnished stainless steel/Edelstahl, brüniert*



AC 1224/C

Kit copertine in plastica per cerniere AC 1224, colore argento

Plastic covers for hinges AC 1224, silver finish

Abdeckkappen aus Kunststoff für Bänder AC 1224, silbergrau

AC1224BC : bronzo/*bronze/bronze*
AC1224MC : marrone/*brown/braun*
AC1224NC : nero/*black/schwarz*



AC 1221

Cerniera a tre ali da avvitare per finestre in acciaio inox

Three wing screw-in hinge for windows in stainless steel

Anschraubband 3-teilig, für Fenster, aus Edelstahl

AC1221B : brunita/*burnished/brüniert*
AC1221SB : scotch brite
AC1221L : lucida/*polished/poliert*



AC 1231S

Cricchetto ed incontro da avvitare in nylon nero per vasistas

Screw-in black nylon latch complete and plate for bottom-hung windows

Oberlichtschnäpper und Schließblech aus schwarzem Nylon, für Kippfenster

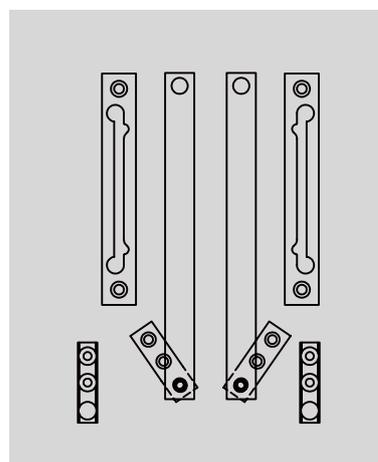


AC 1223I

Cricchetto ed incontro da avvitare in acciaio inox, per vasistas

Screw-in latch and plate in stainless steel, for bottom-hung windows

Oberlichtschnäpper und Schließblech aus Edelstahl, für Kippfenster



AC 1235

Limitatori per apertura a vasistas. H min = 360 mm. Peso massimo anta: 70 kg

Casement stays for bottom-hung windows. H min = 360 mm. Maximum leaf weight: 70 kg

Öffnungsbegrenzer für Kippfenster. H min = 360 mm. Max. Flügelgewicht: 70 kg



AC 1271/C

Kit copertine Dx in plastica per kit A/R, colore argento (anche per seconda anta)

Kit of RH silver-finish plastic covers for tilt-turn hinge kit (also for second leaf)

Kunststoff-Abdeckkappen, rechts, silbergrau, für Drehkippbänder (auch Standflügel)

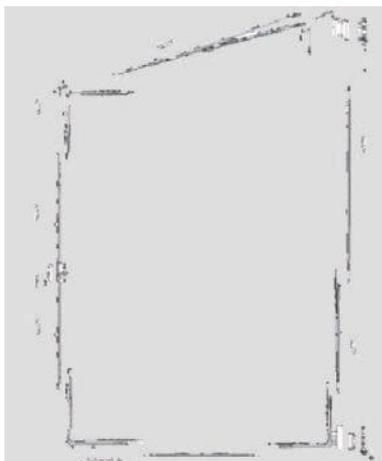
AC 1272/C

Kit copertine Sx

LH cover kit

Abdeckkappen, links

AC1271BC: bronzo/bronze/bronze
AC1271MC: marrone/brown/braun
AC1271NC: nero/black/schwarz



AC 1273

Meccanismo zincato cerniere a sormonto per A/R trapezoidali per profilo P 1233.

(Specificare all'ordine misure anta)

Peso massimo anta: 80 kg

Galvanized tilt-turn mechanism with open hinges for trapezoidal windows, for P 1233

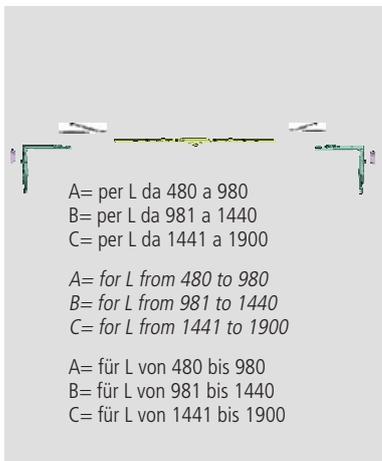
(Specify leaf size when ordering).

Maximum leaf weight: 80 kg

Verzinkter Mechanismus überlappende Bänder für Trapez-Drehkipplügel, für P 1233

(Zur Bestimmung des Satzes Flügelgröße angeben).

Max. Flügelgewicht: 80 kg



AC 1274

Meccanismo E-Look vasistas cerniere a sormonto per profilo P 1233.

Peso massimo anta: 80 kg

E-Look mechanism with open hinges for bottom-hung windows, for P 1233.

Maximum leaf weight: 80 kg

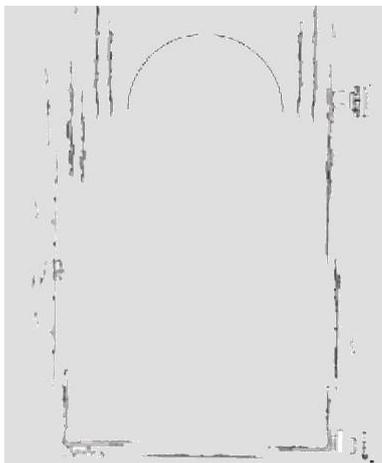
E-Look-Mechanismus überlappende Bänder für Kippflügel, für P 1233.

Max. Flügelgewicht: 80 kg

A= per L da 480 a 980
B= per L da 981 a 1440
C= per L da 1441 a 1900

A= for L from 480 to 980
B= for L from 981 to 1440
C= for L from 1441 to 1900

A= für L von 480 bis 980
B= für L von 981 bis 1440
C= für L von 1441 bis 1900



AC 1278

Meccanismo zincato per A/R curvi cerniere a sormonto per profilo P 1233, con R < 1600 mm

(Specificare all'ordine misure anta).

Peso massimo anta: 70 kg

Galvanized tilt-turn mechanism with open hinges for arched windows, for P 1233, R < 1600 mm

(Specify leaf size when ordering).

Maximum leaf weight: 70 kg

Verzinkter Mechanismus, für gebogene Drehkipplügel, überlappende Bänder, für P 1233, mit R < 1600 mm

(Zur Bestimmung des Satzes Flügelgröße angeben).

Max. Flügelgewicht: 70 kg



AC 1271

Meccanismo E-Look A/R Dx cerniere a sormonto per profilo P 1233
E-Look RH tilt-turn mechanism with open hinges for P 1233
E-Look-Dreh-Kippmechanismus, rechts, überlappende Bänder, für P 1233

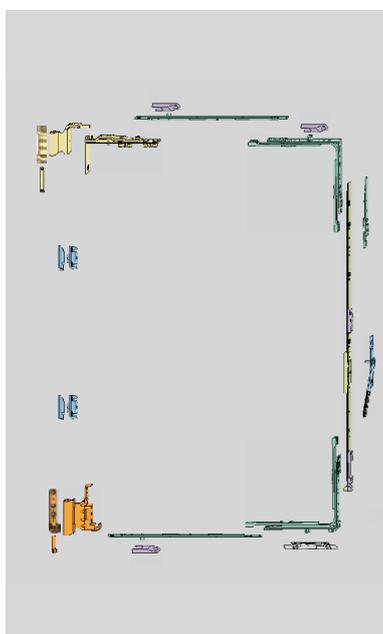
AC 1272

Meccanismo E-Look A/R Sx cerniere a sormonto per profilo P 1233
E-Look LH tilt-turn mechanism with open hinges for P 1233
E-Look-Dreh-Kippmechanismus, links, überlappende Bänder, für P 1233

Limiti dimensionali / Limits / Max. Abmessungen:

- Peso massimo anta / *Maximum leaf weight* / Max. Flügelgewicht 130 kg
- L min = 571 L max = 1490 mm
- H min = 601 H max = 2400 mm
- con / *where* / mit H > L

L	H*	601	801	1001	1201	1401	1601	1801	2001	2231
		800	1000	1200	1400	1600	1800	2000	2230	2400
571-800		A1	B1	C1	D1	E1	F1	G1	H1	I1
801-1030		-	B2	C2	D2	E2	F2	G2	H2	I2
1031-1260		-	-	C3	D3	E3	F3	G3	H3	I3
1261-1490		-	-	-	D4	E4	-	-	-	-



AC 1275

Meccanismo E-Look chiusura 2° anta Dx cerniere a sormonto per profilo P 1233
E-Look RH mechanism for second leaf with open hinges for P 1233
E-Look-Schließmechanismus, Standflügel, rechts, überlappende Bänder, für P 1233

AC 1276

Meccanismo E-Look chiusura 2° anta Sx cerniere a sormonto per profilo P 1233
E-Look LH mechanism for second leaf with open hinges for P 1233
E-Look-Schließmechanismus, Standflügel, links, überlappende Bänder, für P 1233

L	H*	601	801	1001	1201	1401	1601	1801	2001	2231
		800	1000	1200	1400	1600	1800	2000	2230	2400
571-800		A1	B1	C1	D1	E1	F1	G1	H1	I1
801-1030		-	B2	C2	D2	E2	F2	G2	H2	I2
1031-1260		-	-	C3	D3	E3	F3	G3	H3	I3
1261-1490		-	-	-	D4	E4	-	-	-	-



AC 1281

Meccanismo E-Look A/R Dx cerniere a scomparsa per profilo P 1233
E-Look RH tilt-turn mechanism with concealed hinges for P 1233
E-Look-Dreh-Kippmechanismus, rechts, mit versteckt montierten Bändern, für P 1233

AC 1282

Meccanismo E-Look A/R Sx cerniere a scomparsa per profilo P 1233
E-Look LH tilt-turn mechanism with concealed hinges for P 1233
E-Look-Dreh-Kippmechanismus, links mit versteckt montierten Bändern, für P 1233

Limiti dimensionali / Limits / Max. Abmessungen:

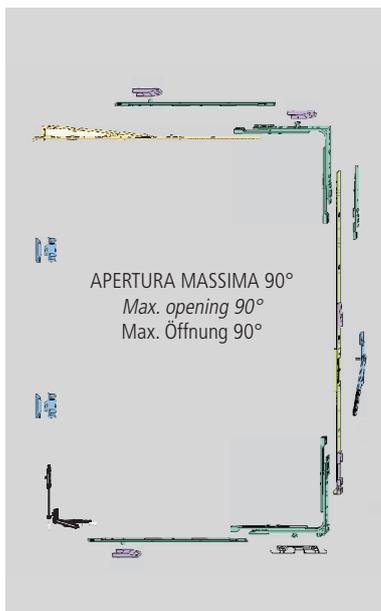
- Peso massimo anta / *Maximum leaf weight* / Max. Flügelgewicht 100 kg
- L min = 571 L max = 1490 mm
- H min = 601 H max = 2400 mm
- con / *where* / mit H > L

L	H*	601	801	1001	1201	1401	1601	1801	2001	2231
		800	1000	1200	1400	1600	1800	2000	2230	2400
571-800		A1	B1	C1	D1	E1	F1	G1	H1	I1
801-1030		-	B2	C2	D2	E2	F2	G2	H2	I2
1031-1260		-	-	C3	D3	E3	F3	G3	H3	I3
1261-1490		-	-	-	D4	E4	-	-	-	-

APERTURA MASSIMA 90°
Max. opening 90°
Max. Öffnung 90°

* Misure riferite alla cava ferramenta / *Hardware measure* / Maße bezogen auf die Beshläge

N.B. Ordinare a parte i coperchietti copricerniere AC 1271/C / *Covers AC 1271/C to be ordered separately* /
Bitte Abdeckkappen AC 1271/C separat bestellen



AC 1285

Meccanismo E-Look chiusura 2° anta Dx cerniere a scomparsa per profilo P 1233

E-Look RH mechanism for second leaf with concealed hinges for P 1233

E-Look-Schließmechanismus für Standflügel, rechts, mit versteckt montierten Bändern, für P 1233

AC 1286

Meccanismo E-Look chiusura 2° anta Sx cerniere a scomparsa per profilo P 1233

E-Look LH mechanism for second leaf with concealed hinges for P 1233

E-Look-Schließmechanismus für Standflügel, links, mit versteckt montierten Bändern, für P 1233

L \ H*	601 800	801 1000	1001 1200	1201 1400	1401 1600	1601 1800	1801 2000	2001 2230	2231 2400
571-800	A1	B1	C1	D1	E1	F1	G1	H1	I1
801-1030	-	B2	C2	D2	E2	F2	G2	H2	I2
1031-1260	-	-	C3	D3	E3	F3	G3	H3	I3
1261-1490	-	-	-	D4	E4	-	-	-	-



AC 1291

Meccanismo E-Look A/R Dx cerniere a sormonto in acciaio inox per profilo P 1233

E-Look RH tilt-turn mechanism with open hinges in stainless steel for P 1233

E-Look-Dreh-Kippmechanismus, rechts, mit überlappenden Bändern, Edelstahl, für P 1233

AC 1292

Meccanismo E-Look A/R Sx cerniere a sormonto in acciaio inox per profilo P 1233

E-Look LH mechanism with open hinges in stainless steel for P 1233

E-Look-Dreh-Kippmechanismus, links, mit überlappenden Edelstahlbändern, für P 1233

Limiti dimensionali / Limits / Max. Abmessungen:

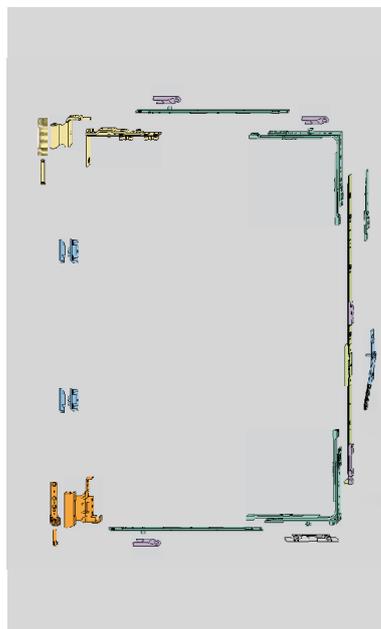
- Peso massimo anta / *Maximum leaf weight* / Max. Flügelgewicht 130 kg

- L min = 571 L max = 1490 mm

- H min = 601 H max = 2400 mm

con / where / mit H > L

L \ H*	601 800	801 1000	1001 1200	1201 1400	1401 1600	1601 1800	1801 2000	2001 2230	2231 2400
571-800	A1	B1	C1	D1	E1	F1	G1	H1	I1
801-1030	-	B2	C2	D2	E2	F2	G2	H2	I2
1031-1260	-	-	C3	D3	E3	F3	G3	H3	I3
1261-1490	-	-	-	D4	E4	-	-	-	-



AC 1295

Meccanismo E-Look chiusura 2° anta Dx cerniere a sormonto in acciaio inox per profilo P 1233

E-Look RH mechanism for second leaf with open hinges in stainless steel for P 1233

E-Look-Schließmechanismus für Standflügel, rechts, mit überlappenden Edelstahlbändern, für P 1233

AC 1296

Meccanismo E-Look chiusura 2° anta Sx cerniere a sormonto in acciaio inox per profilo P 1233

E-Look LH mechanism for second leaf with open hinges in stainless steel for P 1233

E-Look-Schließmechanismus für Standflügel, links, mit überlappenden Edelstahlbändern, für P 1233

L \ H*	601 800	801 1000	1001 1200	1201 1400	1401 1600	1601 1800	1801 2000	2001 2230	2231 2400
571-800	A1	B1	C1	D1	E1	F1	G1	H1	I1
801-1030	-	B2	C2	D2	E2	F2	G2	H2	I2
1031-1260	-	-	C3	D3	E3	F3	G3	H3	I3
1261-1490	-	-	-	D4	E4	-	-	-	-



AC 2038

Clips per fissaggio fermavetro P 2038

Clips for glazing bead P 2038

Glasleisten-Klemmfeder P 2038



AC 5056

Maniglia DK per cremone in acciaio inox scotch brite per P 1233. (Completa di viti)

DK handle for cremone bolt in scotch-brite stainless steel for P 1233, with screws

DK-Drücker für Basküleverschluß, aus Scotch-Brite-Edelstahl für P 1233 (inkl. Schrauben)



AC 2608

Clips per fissaggio fermavetri P 2028 - P 2607 - P 2627

Clips for glazing bead P 2028 - P 2607 - P 2627

Glasleisten-Klemmfeder P 2028 - P 2607 - P 2627



AC 6530

Limitatore di corsa per meccanismi A/R

Travel stop for tilt-slide mechanism

Öffnungsbegrenzer für Drehklappflügelmechanismus



AC 5002

Coppia di maniglie per porta in acciaio inox. (Completa di viti)

Pair of stainless steel door handles with screws

Edelstahl-Türdrückergarnitur, inkl. Schrauben



AC R015

Kit per inversione battuta destro, P 1242 - P 1243

Kit for inverting RH closure strip, P 1242 - P 1243

Rechter Abdeckkappensatz, P 1242 - P 1243



AC 5037

Maniglia con incontro in lega colore nero per apertura a sporgere. (Completa di viti di fissaggio)

Handle with black alloy plate for projecting opening (with fixing screws)

Drücker mit Schließblech aus Legierung für Klappfenster, schwarz (inkl. Feststellschrauben)



AC R055

Quadro riduzione cremone P 1243

Backing for cremone bolt P 1243

Vierkant für Basküleverschluß-Reduzierung P 1243



AC R056

Maniglia DK per cremonese in acciaio inox scotch brite per P 1243. (Completa di viti)

DK handle for cremone bolt in scotch brite stainless steel for P 1243 (complete with screws)

DK-Drücker für Basküleverschluss, aus Scotch-Brite-Edelstahl (inkl. Schrauben)



AC R2081

Kit per giunzione angolo P 1242 - P 1243. Acciaio inox

Corner joint kit P 1242 - P 1243. Stainless steel

Eckverbinder P 1242 - P 1243. Edelstahl



AC R2071

Kit per giunzione angolo P 1243. Acciaio inox

Corner joint kit P 1243. Stainless steel

Eckverbinder P 1243. Edelstahl



AC R2401

Accessorio fissaggio P 1240. Acciaio inox

Fixing accessory for P 1240. Stainless steel

Feststellzubehör P 1240. Edelstahl



AC R271

Meccanismo A/R Dx cerniere a sormonto in acciaio zincato per profilo P 1243

RH tilt-turn mechanism with open hinges in galvanised steel for P 1243

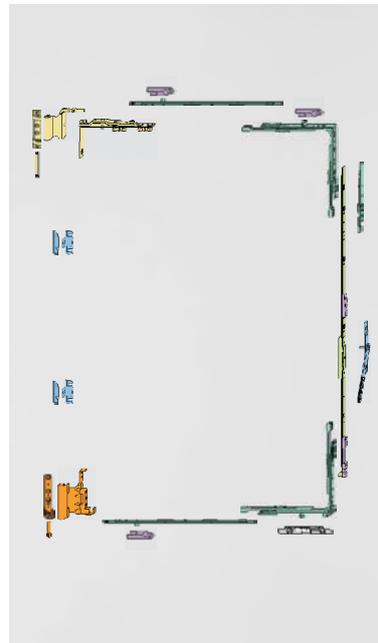
Dreh-Kippmechanismus, rechts, mit überlappenden Bändern, aus verzinktem Stahl für P 1243

AC R272

Meccanismo A/R Sx cerniere a sormonto in acciaio zincato per profilo P 1243

LH tilt-turn mechanism with open hinges in galvanised steel for P 1243

Dreh-Kippmechanismus, links, mit überlappenden Bändern, aus verzinktem Stahl für P 1243



AC R275

Meccanismo chiusura 2° anta Dx cerniere a sormonto in acciaio zincato per profilo P 1243

RH tilt-turn mechanism for second leaf with open hinges in galvanised steel for P 1243

Schließmechanismus Standflügel, rechts, mit überlappenden Bändern, aus verzinktem Stahl für P 1243

AC R276

Meccanismo chiusura 2° anta Sx cerniere a sormonto in acciaio zincato per profilo P 1243

LH tilt-turn mechanism for second leaf with open hinges in galvanised steel for P 1243

Schließmechanismus Standflügel, links, mit überlappenden Bändern, aus verzinktem Stahl für P 1243

Limiti dimensionali / Limits / Max. Abmessungen:

- Peso massimo anta / *Maximum leaf weight* / Max. Flügelgewicht 80 kg
- L min = 451 L max = 900 mm
- H min = 650 H max = 2400 mm
con / *where* / mit H > L

(Specificare all'ordine misure cava ferramenta anta)/(Specify size of hardware slot on leaf when ordering)/(bei Bestellung Abmessungen für den Beschlagsausschnitt angeben)

Limiti dimensionali / Limits / Max. Abmessungen:

- Peso massimo anta / *Maximum leaf weight* / Max. Flügelgewicht 80 kg
- L min = 451 L max = 900 mm
- H min = 650 H max = 2400 mm
con / *where* / mit H > L

(Specificare all'ordine misure cava ferramenta anta)/(Specify size of hardware slot on leaf when ordering)/(bei Bestellung Abmessungen für den Beschlagsausschnitt angeben)



CV 5001 : acciaio inox / stainless steel
Edelstahl
CV 5012 : acciaio inox / stainless steel
Edelstahl

CV 5001

Vite per boccola fermavetri TPS
4,2 x 16

*Screw for glazing bead bushing
TPS 4.2x16*

Schraube für Glasleistenbuchse
TPS 4,2x16

CV 5012

Boccola per fermavetri

Bushing for glazing bead

Glasleistenbuchse



CV 1243 : acciaio inox / stainless steel / Edelstahl
CV 5012 : acciaio inox / stainless steel / Edelstahl

CV 1243

Vite trilobata per boccola
fermavetri M 4 x 8

*Three-lobe screw for glazing bead
bushing M4x8*

Dreipassschraube für
Glasleistenbuchse M4x8

CV 5012

Boccola per fermavetri

Bushing for glazing bead

Glasleistenbuchse



CV 1270 : acciaio inox / stainless steel / Edelstahl
CV 1271 : acciaio inox / stainless steel / Edelstahl

CV 1270

Vite trilobata per meccanismo
A/R M 4 x 20

*Three-lobe screw for tilt-turn
mechanism M4x20*

Dreipassschraube für
Feststellmechanismus M4x20

CV 1271

Vite trilobata per meccanismo
A/R M 4 x 15

*Three-lobe screw for tilt-turn
mechanism M4x15*

Dreipassschraube für
Feststellmechanismus M4x15

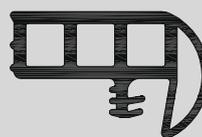


GE 0051

Guarnizione di tenuta inferiore per alzante scorrevole su guida P 1045

Lower weather strip for lift and slide door on guide P 1045

Untere Dichtung für Hebe-Schiebeflügel auf Führung P 1045



GE 1045

Guarnizione di tenuta laterale per alzante scorrevole

Side weather strip for sash window

Seitliche Dichtung für Hebe-Schiebe-Profil



GE 1001

Guarnizione di battuta per porte

Weather strip for doors

Anschlagdichtung für Türen



GE 1048

Guarnizione di tenuta inferiore per alzante scorrevole su guida PA 1046

Lower weather strip for sash window on guide PA 1046

Untere Dichtung für Hebe-Schiebetür auf Führung PA 1048



GE 1006

Guarnizione esterna vetro

External weather strip

Glasaußendichtung



GE 1049

Guarnizione superiore di tenuta per alzante scorrevole

Upper weather strip for sash window

Obere Dichtung für Hebe-Schiebetür



GE 1011

Guarnizione interna fermavetro spessore 3/4 mm

Internal weather strip for 3/4 mm thick glazing bead

Interne Glasleistendichtung, Stärke 3/4mm



GE 1200

Guarnizione di battuta interna per finestre

Internal weather strip for windows

Interne Anschlagdichtung für Fenster



GE 1012

Guarnizione interna fermavetro spessore 6/8 mm

Internal weather strip for 6/8 mm thick glazing bead

Interne Glasleistendichtung, Stärke 6/8mm



GE 1201

Guarnizione centrale di battuta giunto aperto finestre

Central open-joint weather strip for windows

Mittlere Anschlagdichtung für offene Fensterfuge



GE 1013

Guarnizione interna fermavetro spessore 12/16 mm

Internal weather strip for 12/16 mm thick glazing bead

Interne Glasleistendichtung, Stärke 12/16mm



GE 1206

Guarnizione autoadesiva per lato esterno vetro su P 1233 - P 1243

Self-adhesive external weather strip for P 1233 - P 1243

Selbstklebende Dichtung für Glasaußenseite auf P 1233 - P 1243



GE 2000

Guarnizione di battuta per finestre

Weather strip for windows

Anschlagdichtung für Fenster



GE 2028

Guarnizione interna per fermavetro P 2028

Weather strip for glazing bead P 2028

Interne Glasleistendichtung P 2028



GE 2029

Guarnizione interna dividivetro P 2030 - P 2031 - P 2032

Internal weather strip for glass divider on P 2030 - P 2031 - P 2032

Interne Gestrennerdichtung P 2030 P 2031 P 2032



GP 0095

Guarnizione interna fermavetro spessore 3 mm

Internal weather strip for glazing bead, 3 mm thick

Interne Glasleistendichtung, Stärke 3 mm

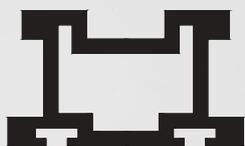


GU 0087

Spazzolino per porte su GU 0120. H = 5 mm

Brush for doors on GU 0120. H = 5 mm

Bürste für Türen auf GU 0120. H = 5 mm



GU 0120

Estruso in PVC porta spazzolino per porte

Extruded PVC brush holder for doors

Bürsten-PVC-Fließpressteil für Türen



GU 1002

Guarnizione di battuta per giunto centrale su alzante scorrevole

Weather strip for central joint on sash windows

Anschlagdichtung der mittleren Fuge des Hebe-Schiebeflügels



GU 1202

Estruso rigido in PVC per GE 1201 su telaio esterno finestre

Rigid extruded PVC section for GE 1201 on external window frame

Steifes PVC-Fließpressteil für GE 1201 auf Fensteraußenrahmen



GU 2030

Profilo in PVC per il fissaggio del dividivetro interno P 2030 - P 2031 - P 2032

PVC profile for fixing internal glass divider on P 2030, P 2031 and P 2032

PVC-Profil zur Befestigung des inneren Gestrenners P 2030 P 2031 P 2032

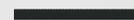


GU 2031

Piattina biadesiva per dividivetro dimensioni 12 x 1.5

Bi-adhesive shim for glass divider 12 x 1.5

Zweiseitige Klebeplatte für Gestrenner, Größe 12 x 1.5



GU 2032

Piattina biadesiva per dividivetro dimensioni 12 x 1.1

Bi-adhesive shim for glass divider 12 x 1.1

Zweiseitige Klebeplatte für Gestrenner, Größe 12 x 1.1



GU 2035

Piattina adesiva morbida per fondo giunto esterno vetro

Soft adhesive shim for external window joint

Weiche Klebeplatte für Fugenboden Glasaußenseite

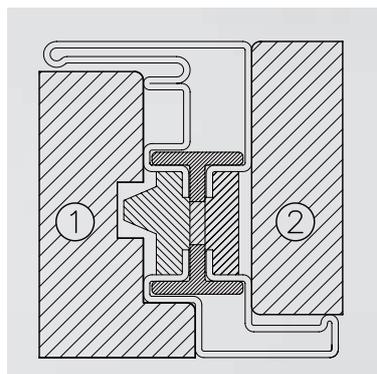


AT 1001

Maschera per esecuzione fori di fissaggio squadretta su profili maggiorati

Jig for drilling holes for corner plate on enlarged profiles

Bohrlehre für Winkelfeststellbohrungen auf verstärkten Profilen



AT 1236

Ganasce di taglio profilo P 1233

Cutting jaws for P 1233

Schneidbacken Profil P 1233

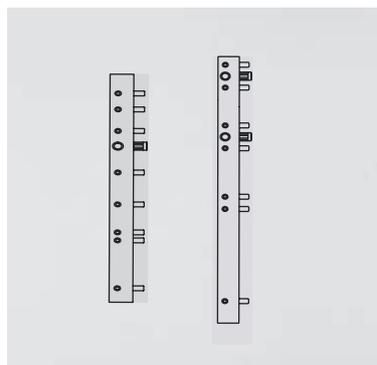


AT 1031

Maschera per esecuzione fori fissaggio cerniere AC 1031

Jig for drilling holes for hinges AC 1031

Bohrlehre für Feststellbohrungen Bänder AC 1031



AT 1241

Kit dime per esecuzione fori per montaggio kit A/R cerniere a scomparsa

Template kit for drilling holes for tilt-turn kit with concealed hinges

Schablonen für Montagebohrungen versteckt montierte Bänder für Dreh-Kipfenster



AT 1032

Maschera per esecuzione fori fissaggio cerniere AC 1032

Jig for drilling holes for hinges AC 1032

Bohrlehre für Feststellbohrungen Bänder AC 1032



AT 1242

Maschera per esecuzione fori fissaggio cerniere A/R in acciaio inox

Jig for drilling holes for tilt-turn hinges in stainless steel

Bohrlehre für Feststellbohrungen Dreh-Kippbänder aus Edelstahl

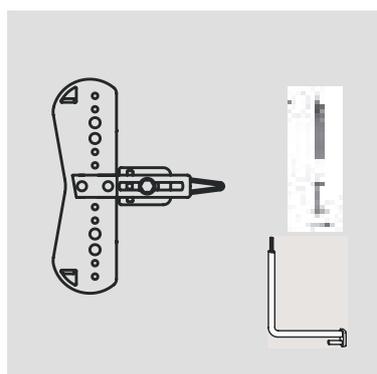


AT 1233

Stampo per esecuzione fori di fissaggio squadretta su profilo P 1233

Die for drilling holes for corner plate on profile P 1233

Stanzwerkzeug für Winkelfeststellbohrungen auf Profil P 1233



AT 1245

Kit dime per cerniere a sormonto anta ribalta

Template kit for open hinges on tilt-turn leaf

Schablonen für überlappende Dreh-Kippbänder



AT 1234

Maschera per esecuzione fori fissaggio fermavetri su P 1233 - P 1243

Jig for drilling holes for glazing bead on P 1233 - P 1243

Bohrlehre für Feststellbohrungen der Glasleisten auf P 1233 - P 1243

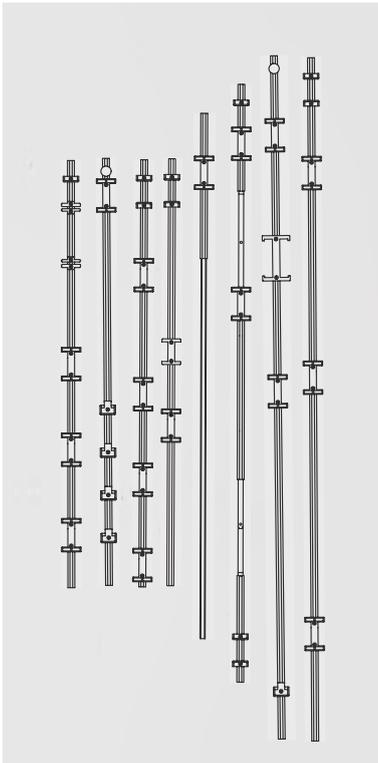


AT 2028

Maschera per esecuzione fori fissaggio fermavetri

Jig for drilling holes for glazing bead

Bohrlehre für Feststellbohrungen der Glasleisten

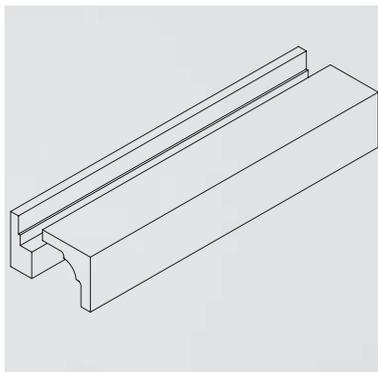


AT 1246

Kit dime per posizionamento
incontri anta ribalta

*Template kit for positioning tilt-
turn leaf casement stays*

Schablonen zur Positionierung der
Dreh-Kippflügel-Schließbleche



AT 2029

Ganasce di taglio per dividivetro
P 2028

*Cutting jaws for glass divider P
2028*

Schneidbacken für Glastrenner P
2028

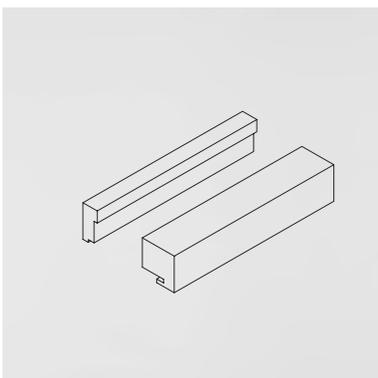


AT 2030

Stampo per intestatura P 2030

Butt die for P 2030

Stanzwerkzeug für Ablängung P
2030



AT 2038

Ganasce di taglio per P 2038

Cutting jaws for P 2038

Schneidbacken für P 2038

PRODOTTI VARI

DIFFERENT PRODUCTS

VERSCHIEDENE PRODUKTE



SA 2031

Liquido deumidificante vetri

Glass dehumidifier solution

Entfeuchtungsflüssigkeit für Scheiben



SA 2032

Primer di adesione per profili verniciati o plastificati

Adhesion primer for painted or plastic-coated profiles

Haftprimer für lackierte oder plastifizierte Profile



SA 2033

Liquido di adesione per materiale plastico

Adhesion liquid for plastics

Haftflüssigkeit für Kunststoff



SA 2001

Spray detergente antimpronta per superfici in acciaio inox

Anti-fingerprint detergent spray for stainless steel surfaces

Reinigungsspray für Fingerabdrücke auf Edelstahlflächen



SA 2002

Spray solvente per rimozione collanti su superfici in acciaio inox

Solvent adhesive remover spray for stainless steel surfaces

Lösungsspray zur Entfernung von Klebstoffen auf Edelstahlflächen



SL 0019

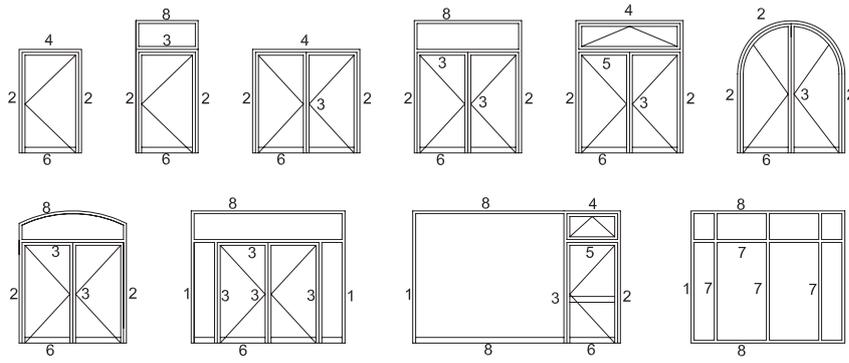
Sigillante a freddo per giunzione angoli e traversi

Cold sealant for corner and transom joints

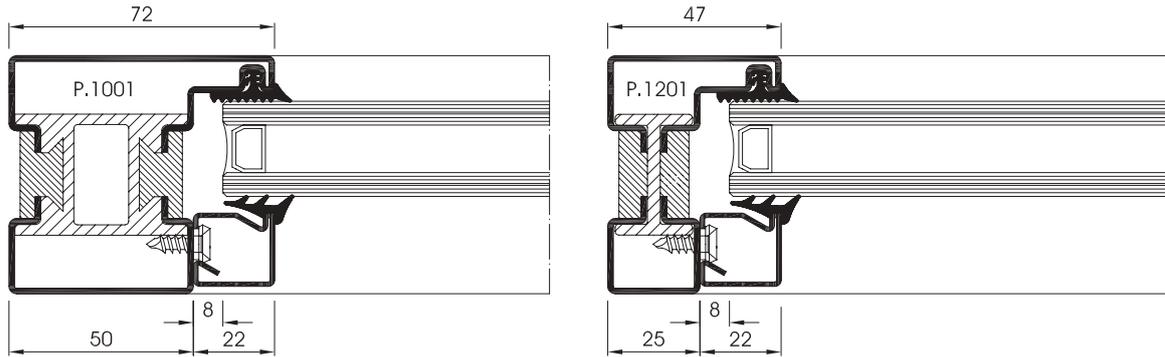
Kalt-Dichtmasse für Eckverbinder und Sprossen

TIPOLOGIE DI VITI		SCREWS TIPOLOGIES
TC	Testa Cilindrica	<i>Pan head</i>
TCEI	Testa Cilindrica Esagono Incassato	<i>Hex socket head cap screw</i>
TPEI	Testa Piana Esagono Incassato	<i>Flat head socket head screw</i>
TCTC	Testa Cilindrica Taglio Croce	<i>Pan head philips</i>
TPS	Testa Piana Svasata	<i>Philips flat cap</i>
TSPEI	Testa Svasata Piana Esagono Incassato	<i>Philips flat hex socket cap</i>

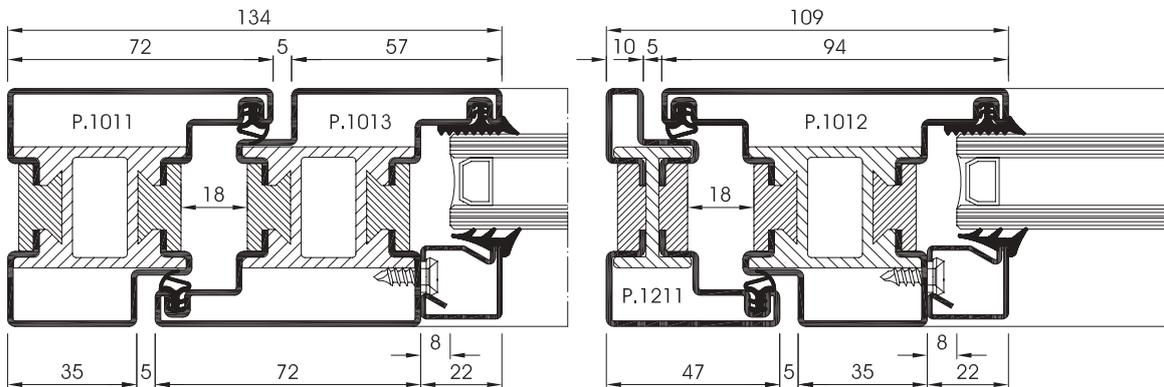
SCHRAUBENTYPEN	
TC	Zylinderschraube
TCEI	Zylinderschraube mit Innensechskant
TPEI	Flachkopfschraube mit Innensechskant
TCTC	Zylinderschraube mit Kreuzschlitz
TPS	Flachkopf-Senkschraube
TSPEI	Flachkopf-Senkschraube mit Innensechskant



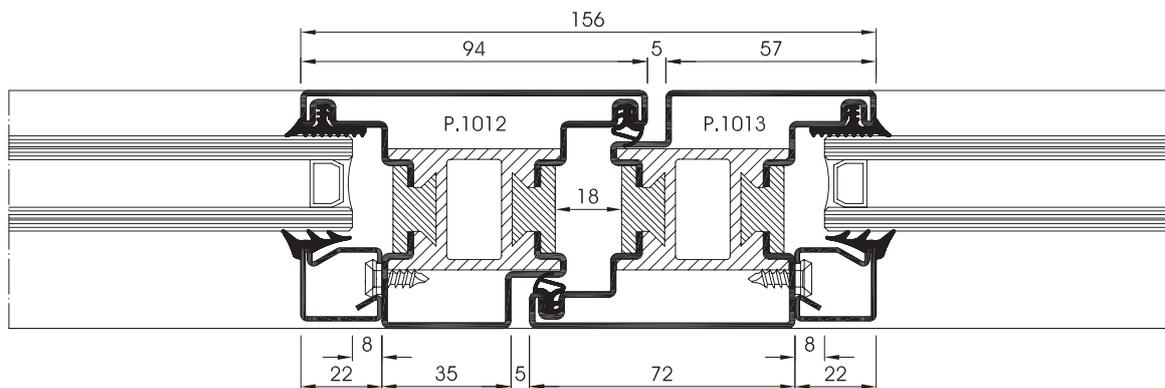
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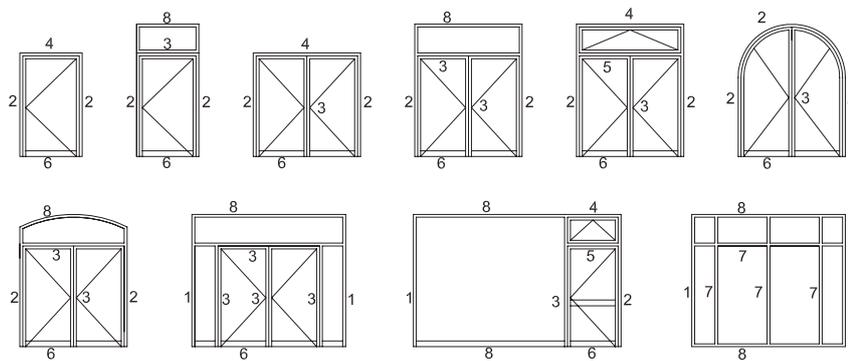


SEZIONE / Section / Schnitt 2/4

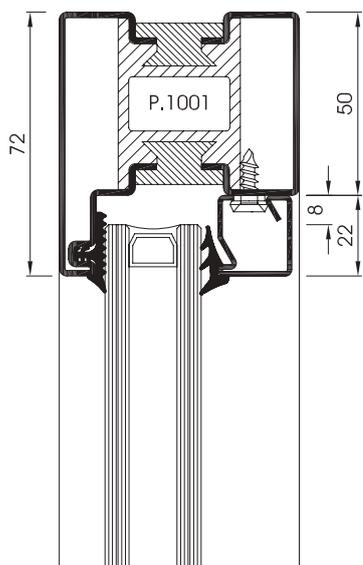


SEZIONE / Section / Schnitt 3

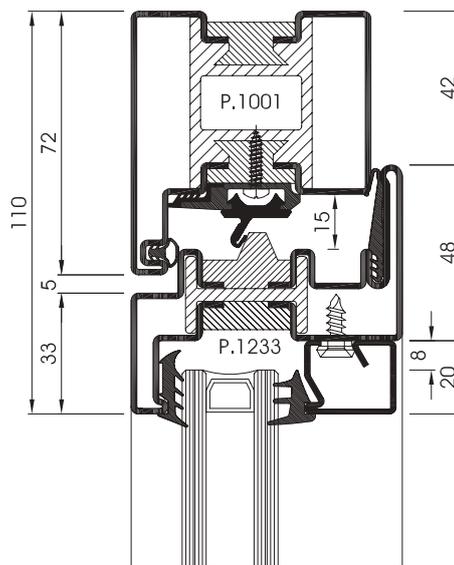




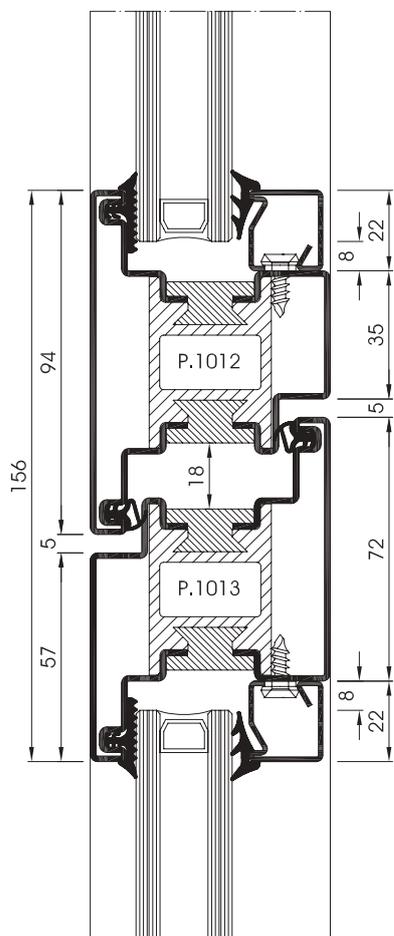
SEZIONE / Section / Schnitt 8



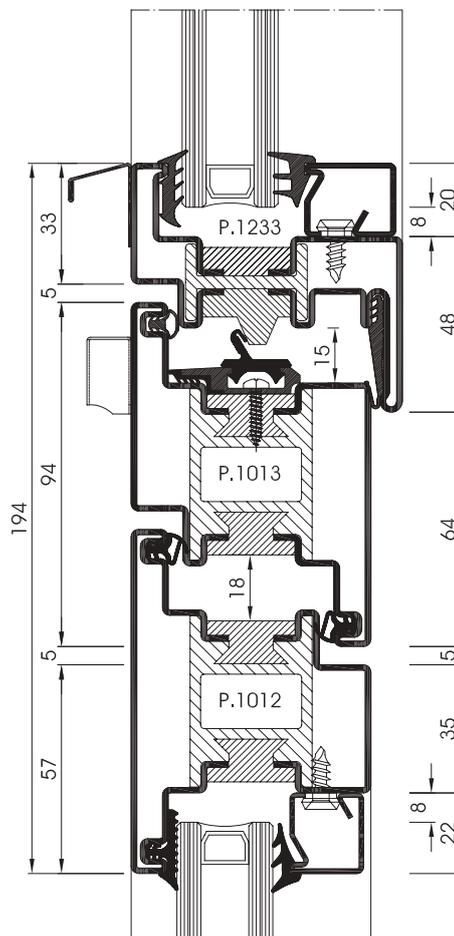
SEZIONE / Section / Schnitt 4

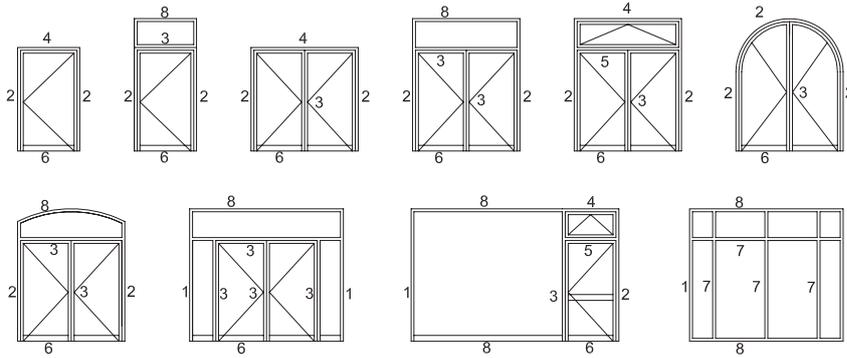


SEZIONE / Section / Schnitt 3

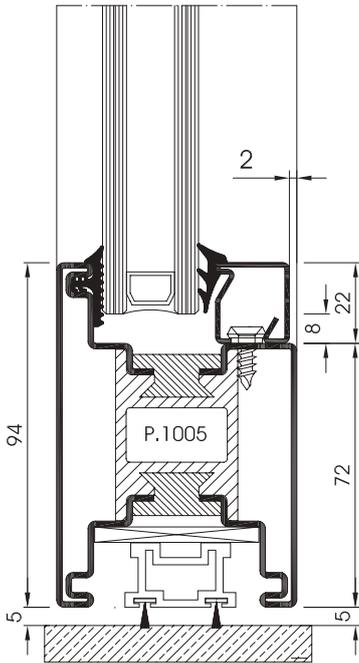


SEZIONE / Section / Schnitt 5

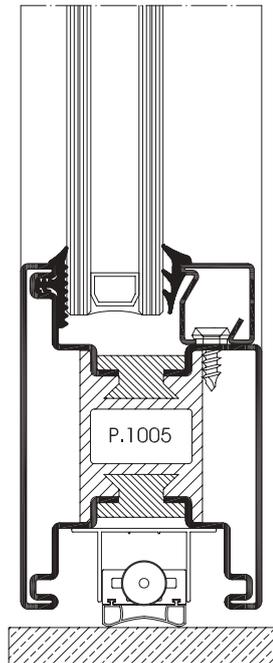




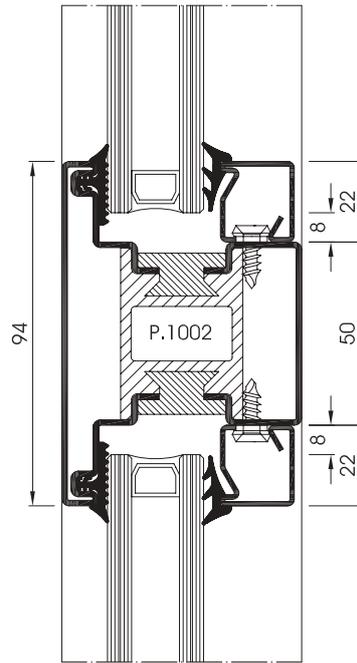
**SEZIONE / Section /
Schnitt 6**



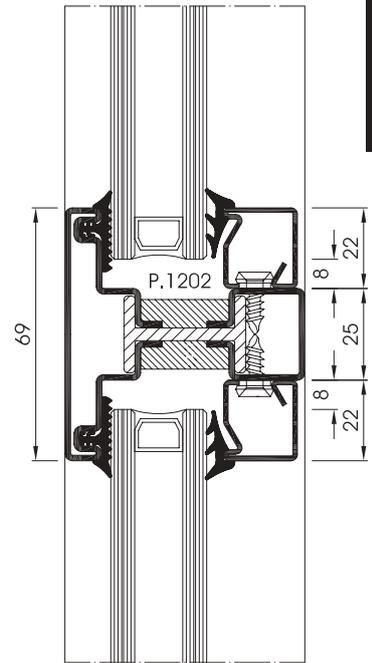
**SEZIONE / Section /
Schnitt 6 bis**



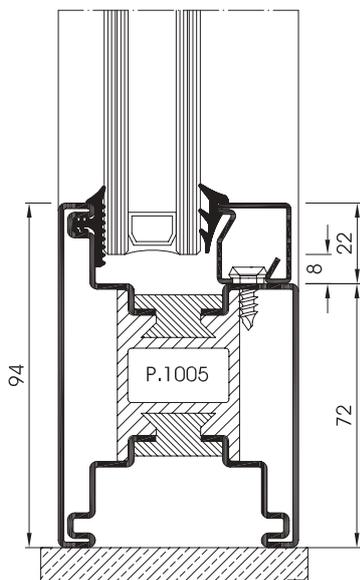
**SEZIONE / Section /
Schnitt 7**



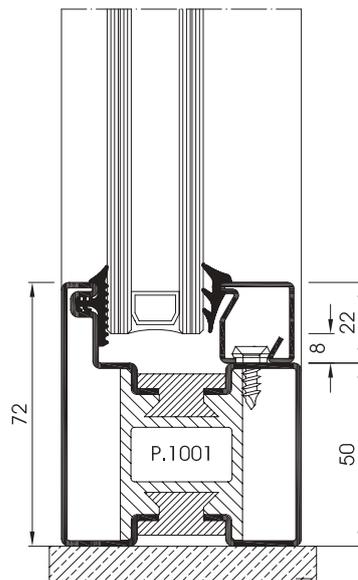
**SEZIONE / Section /
Schnitt 7 bis**



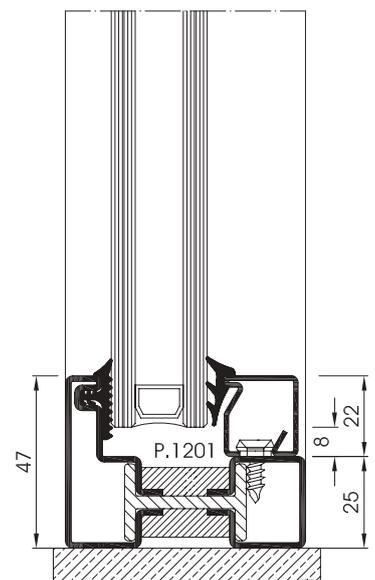
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Schnitt 8**

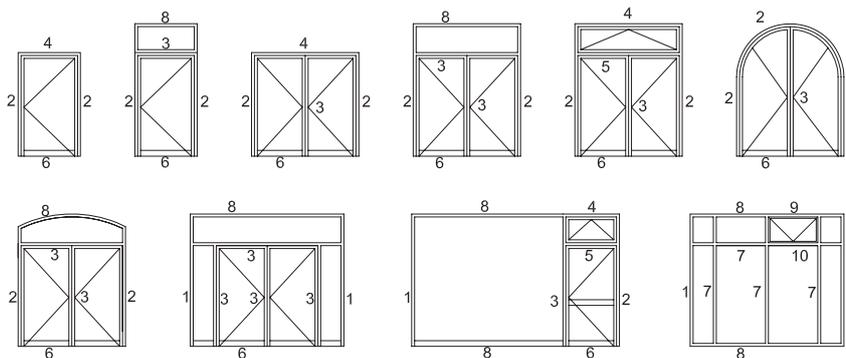


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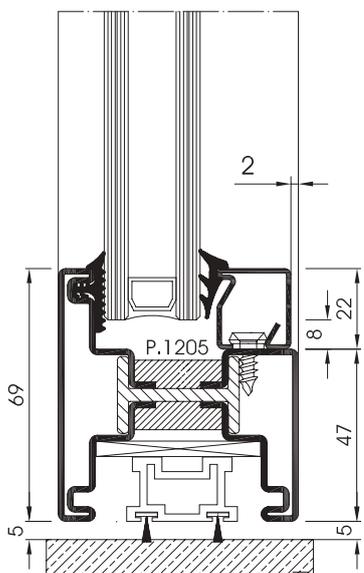


**SEZIONE / Section /
Schnitt 8 ter**

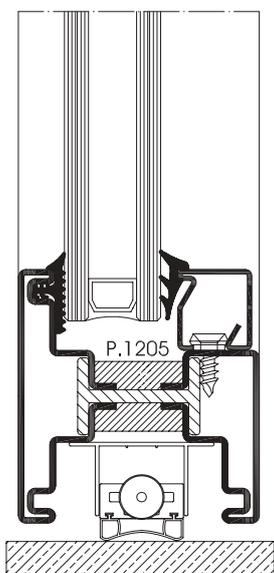




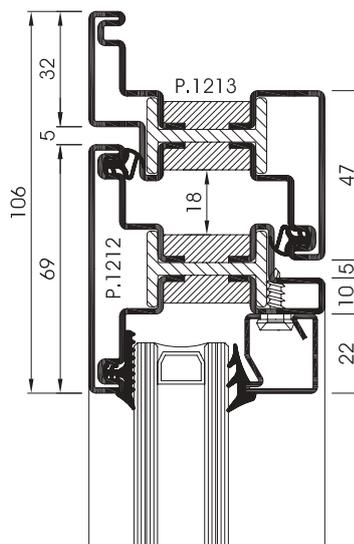
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Schnitt 6**



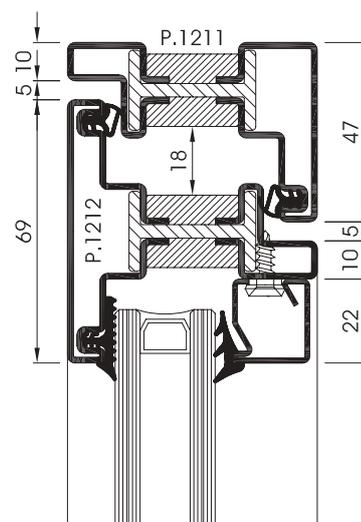
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Schnitt 6 bis**



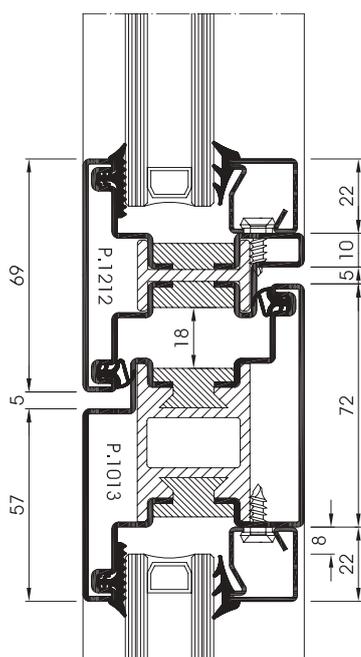
**SEZIONE / Section /
Schnitt 9**



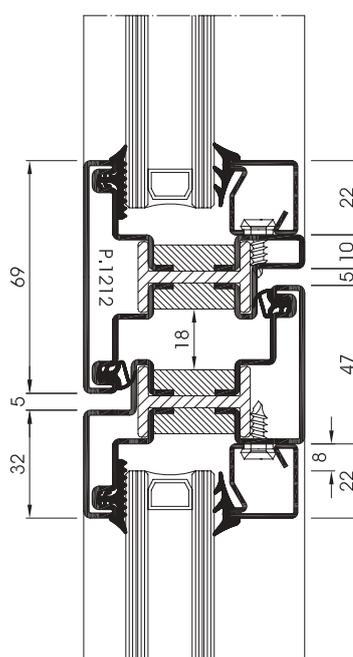
**SEZIONE / Section /
Schnitt 9 bis**

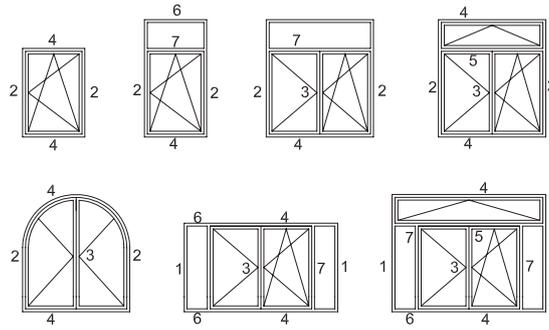


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Schnitt 10**

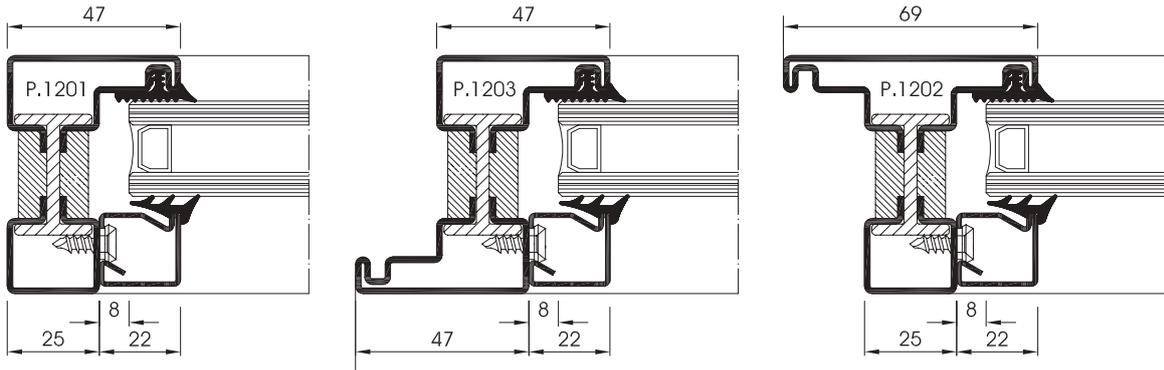


**SEZIONE / Section /
Schnitt 10 bis**

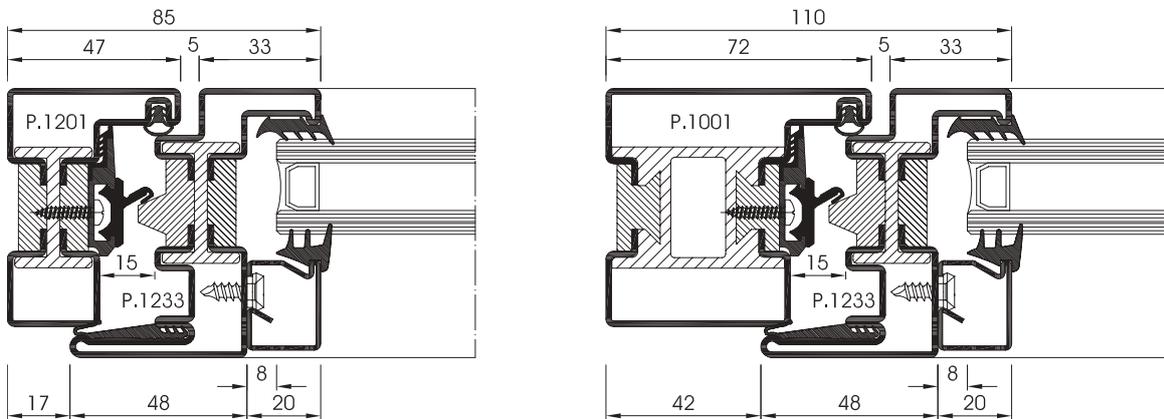




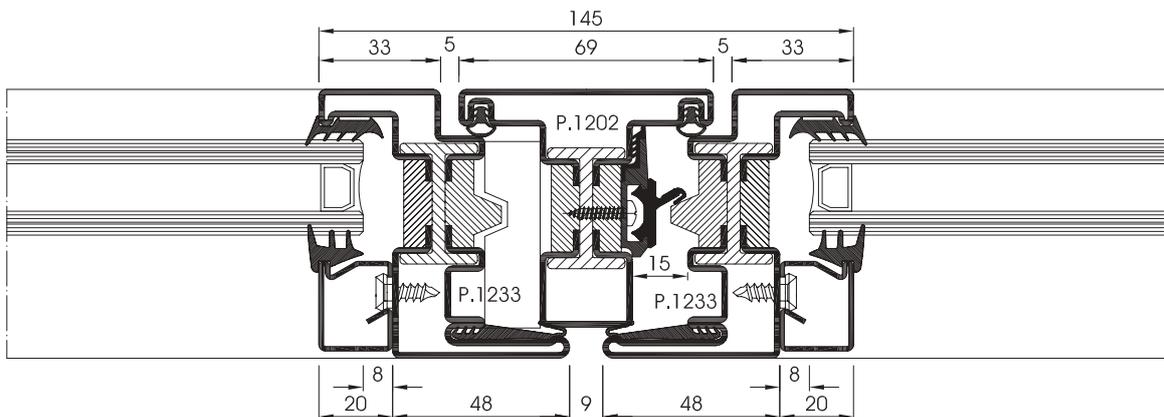
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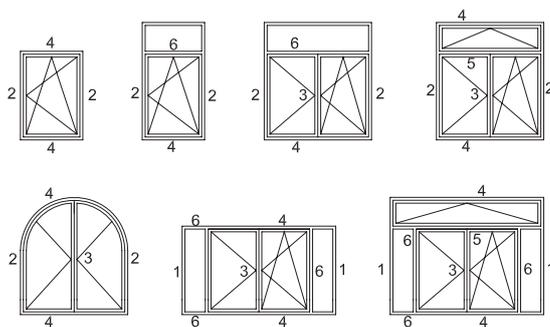


SEZIONE / Section / Schnitt 2

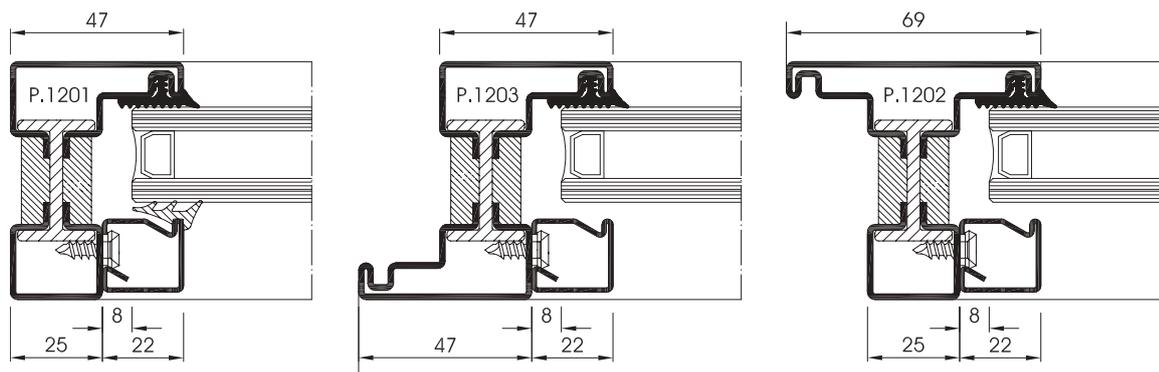


SEZIONE / Section / Schnitt 3

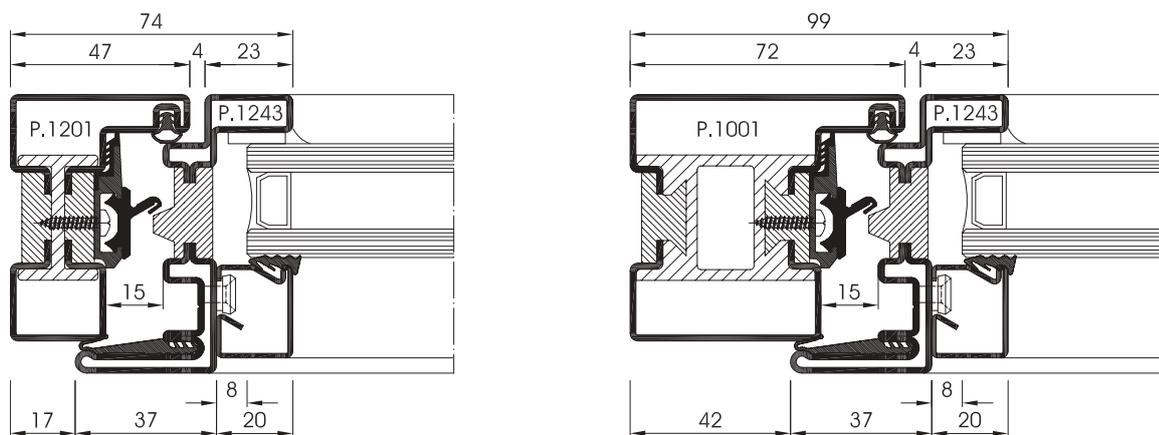




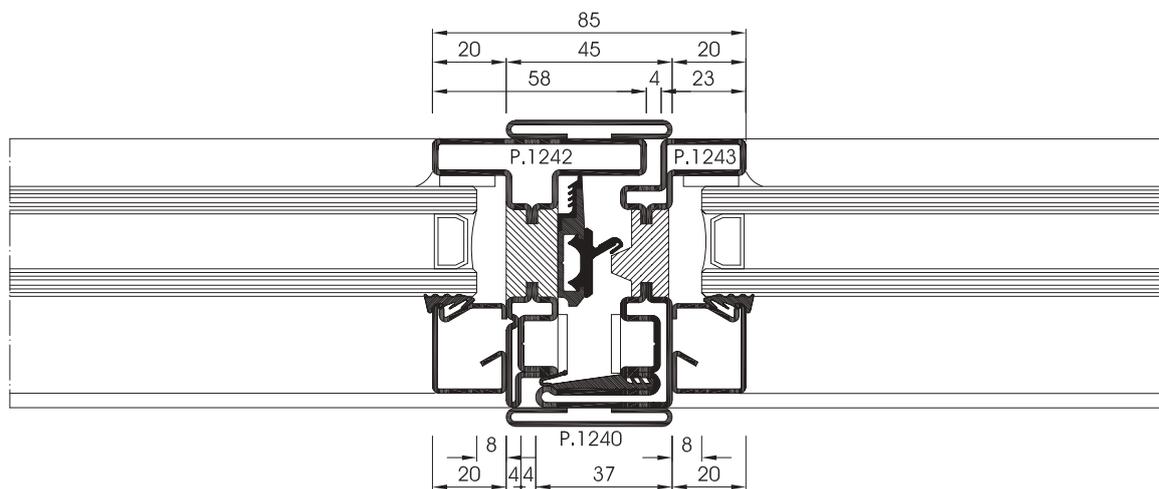
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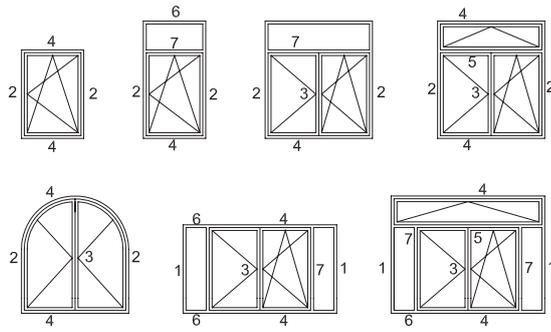


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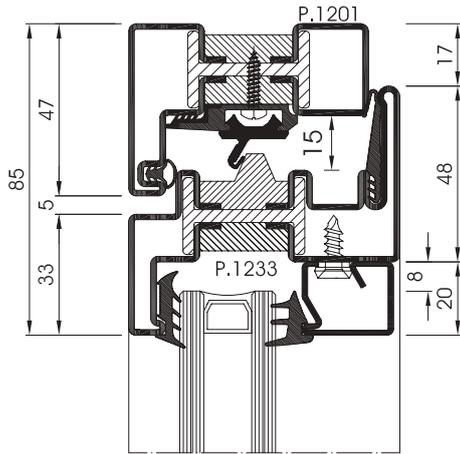


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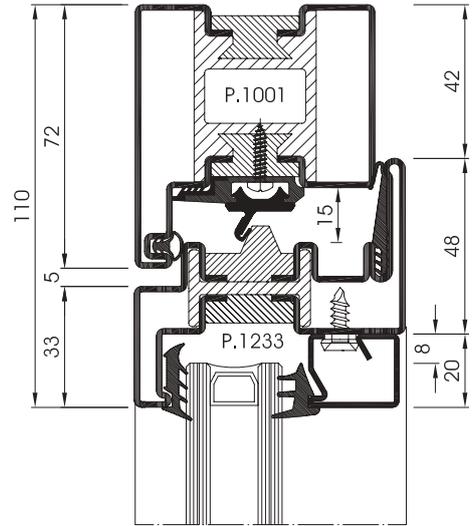




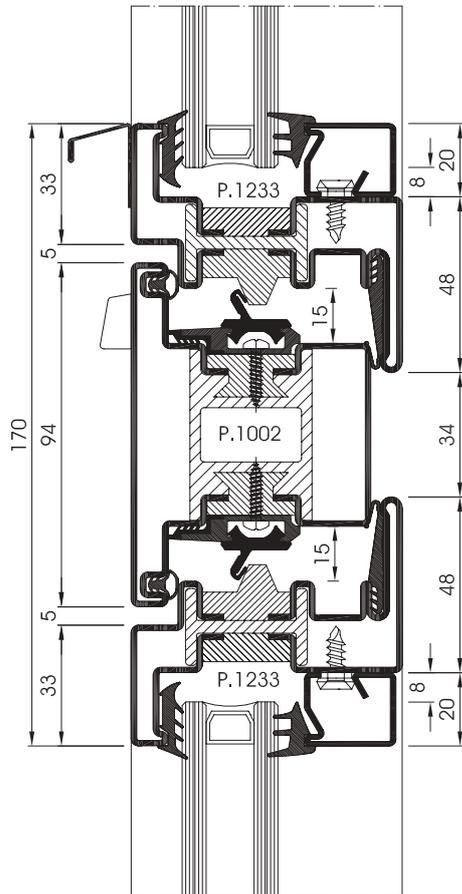
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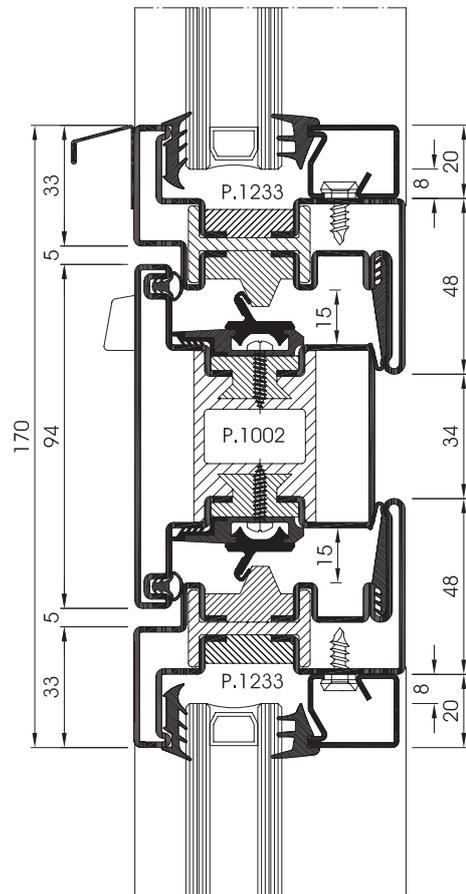
SEZIONE / Section / Schnitt 4 bis

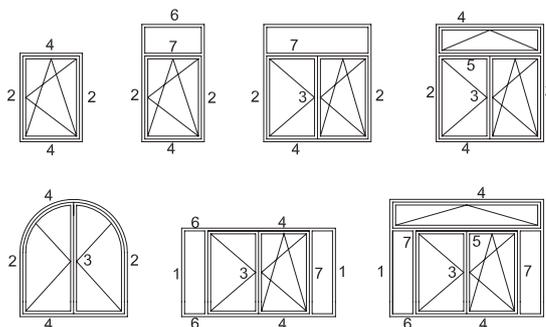


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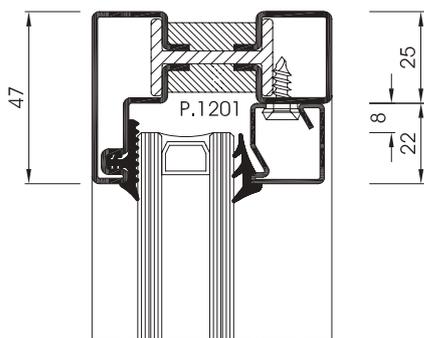


SEZIONE / Section / Schnitt 5 bis

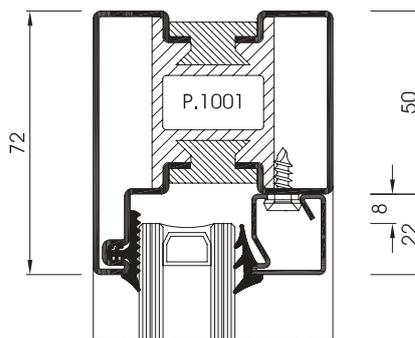




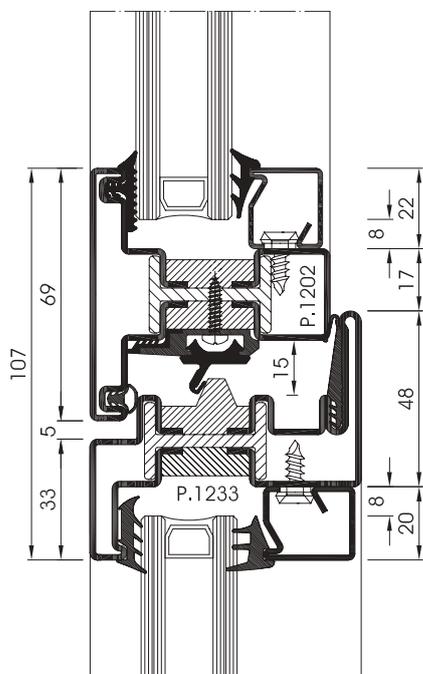
SEZIONE / Section / Schnitt 6



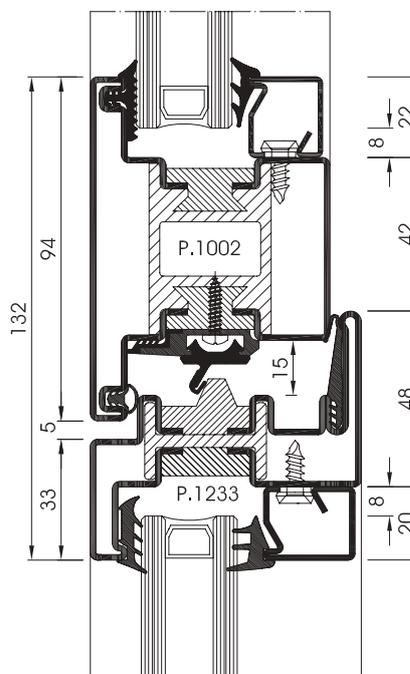
SEZIONE / Section / Schnitt 6 bis

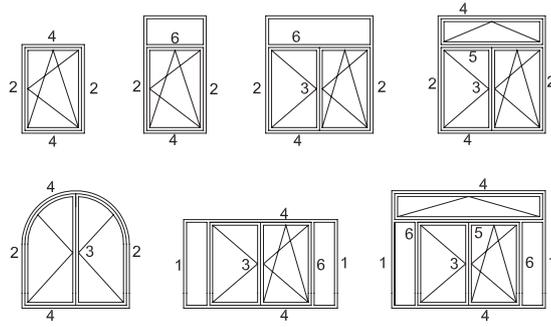


SEZIONE / Section / Schnitt 7

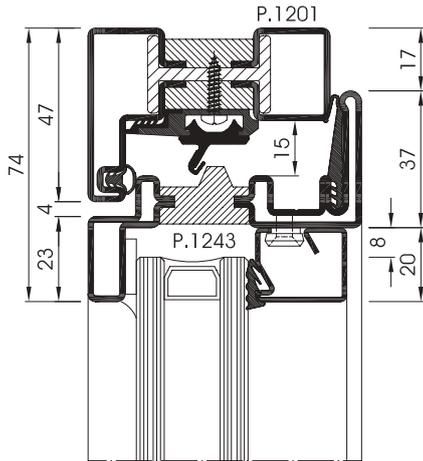


SEZIONE / Section / Schnitt 7 bis

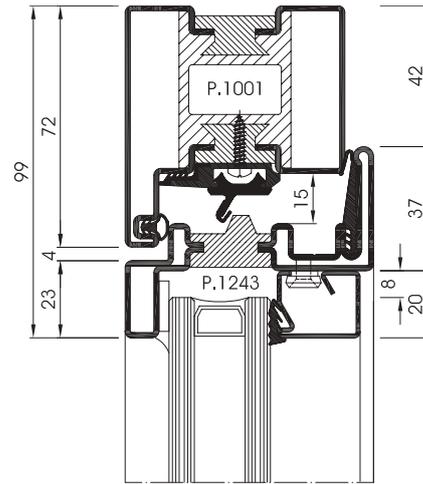




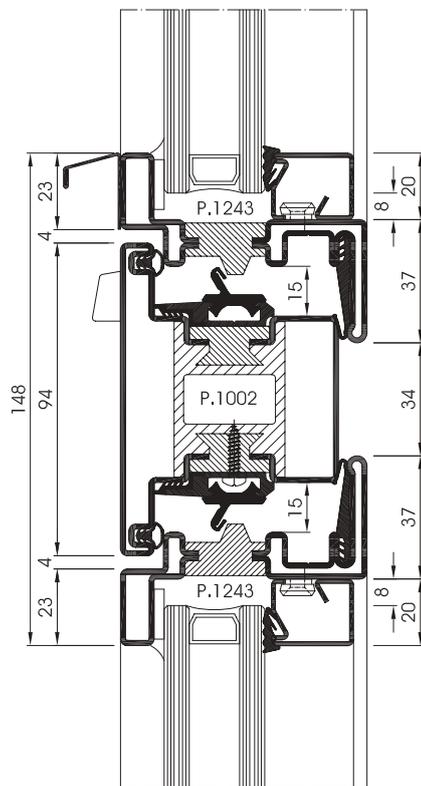
SEZIONE / Section / Schnitt 4



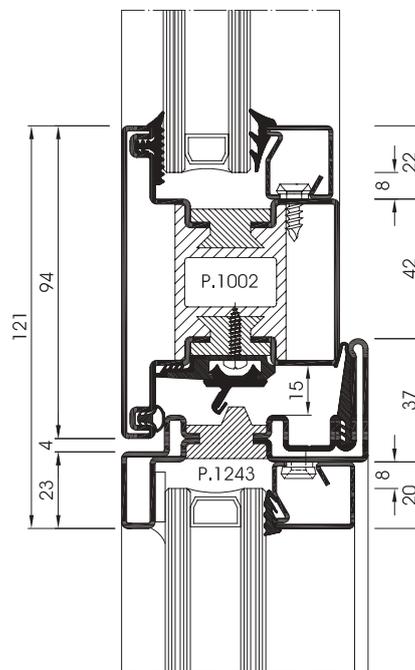
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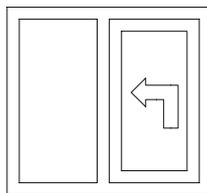
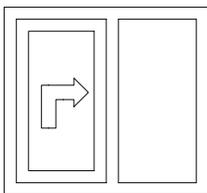


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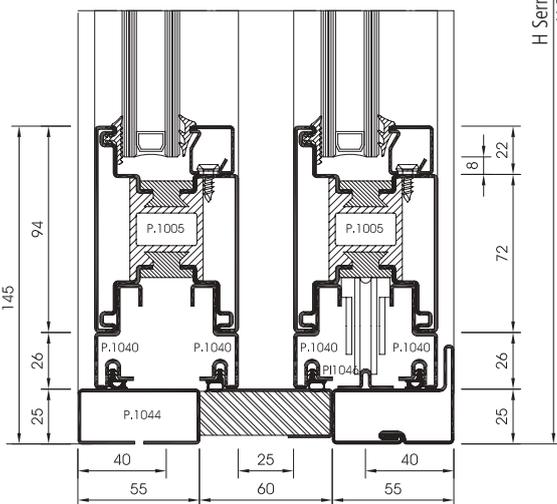
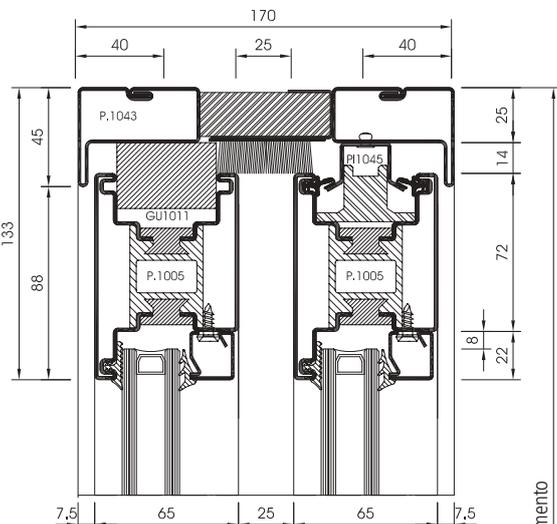


SEZIONE / Section / Schnitt 6

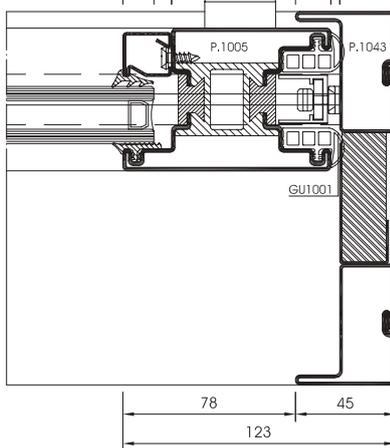
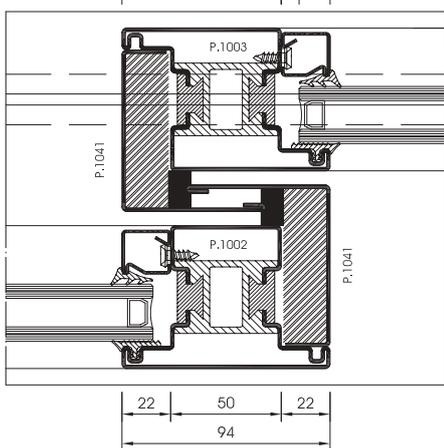
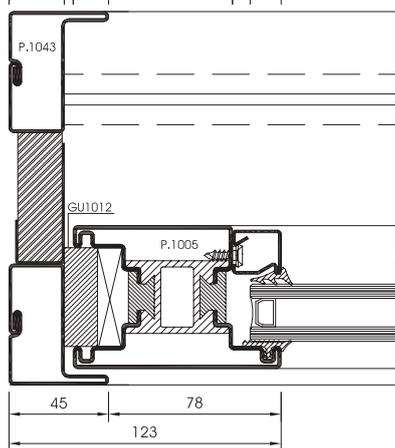
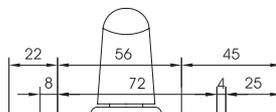
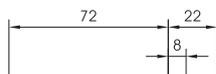
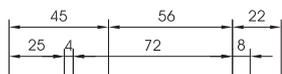


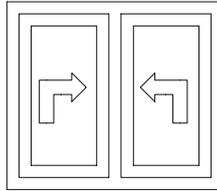


PROFILI / PROFILES / PROFILE				
COD. / CODE / CODE	DESCRIZIONE / DESCRIPTION / BESCHREIBUNG	Q.TÀ / QTY / MENGE	DIMENSIONE / DIMENSION / GRÖSSE	TAGLIO / ANGLE / SCHNITT
TELAIO (PARTE CENTRALE) / FRAME (CENTRAL PART) / RAHMEN (ZENTRALER TEIL)				
P 3101	Profilo "L" / "L" profile / "L"-Profil	1	L	45° 45°
P 3101	Profilo "L" / "L" profile / "L"-Profil	1	H	45° 90°
P 3101	Profilo "L" / "L" profile / "L"-Profil	1	H	90° 45°
P1044A	Profilo a "C" esterno / External "C" profile / Äußeres "C"-Profil	1	L - 50	90° 90°
TELAIO (PARTE INTERNA) / FRAME (INTERNAL PART) / RAHMEN (INTERNER TEIL)				
P 3101	Profilo "L" / "L" profile / "L"-Profil	2	L	45° 45°
P 3101	Profilo "L" / "L" profile / "L"-Profil	2	H	45° 45°
TELAIO (PARTE ESTERNA) / FRAME (EXTERNAL PART) / RAHMEN (EXTERNER TEIL)				
P 1043A	Profilo a "C" di unione centrale / Central join "C" profile / Zentrales "C"-Verbindungsprofil	2	H - 6	45° 45°
P 1043A	Profilo a "C" di unione centrale superiore / Top central join "C" profile / Zentrales oberes "C"-Verbindungsprofil	1	L - 6	45° 45°
P 1043A	Profilo a "C" di unione centrale inferiore / Bottom central join "C" profile / Zentrales unteres "C"-Verbindungsprofil	1	L/2 - 3	45° 90°
P 1043A	Profilo a "C" di unione centrale inferiore / Bottom central join "C" profile / Zentrales unteres "C"-Verbindungsprofil	1	L/2 - 3	90° 45°
GUIDE / GUIDES / FÜHRUNGEN				
P1045	Profilo guida superiore / Top guide profile / Oberes Führungsprofil	1	L - 50	90° 90°
P1046	Profilo guida inferiore / Bottom guide profile / Unteres Führungsprofil	1	L - 65	45° 45°
ANTE / LEAFS / FLÜGEL				
P 1005	Profilo zoccolo / Base profile / Sockelprofil	2	H - 90	45° 45°
P 1005	Profilo zoccolo / Base profile / Sockelprofil	4	L/2 + 18	45° 45°
P 1002	Profilo a "T" / "T" profile / "T"-Profil	1	H - 90	45° 45°
P 1003	Profilo a "Z" / "Z" profile / "Z"-Profil	1	H - 90	45° 45°
P 1040	Profilo sottozoccolo / Under-base profile / Sockelprofil	2	L/2 - 7	90° 90°
P 1040	Profilo sottozoccolo / Under-base profile / Sockelprofil	2	L/2 + 15,5	90° 90°
P 1041	Profilo labirinto centrale / Central labyrinth profile / Zentrales Labyrinthprofil	2	H - 64	90° 90°
FERMAVETRI / GLAZING BEADS / GLASLEISTEN				
P 1007	Fermavetro h 22 mm / Glazing bead h 22 mm / Glasleiste h 22 mm	4	L/2 - 126	90° 90°
P 1007	Fermavetro h 22 mm / Glazing bead h 22 mm / Glasleiste h 22 mm	4	H - 278	90° 90°
P2007-10	Fermavetro h 20 mm / Glazing bead h 20 mm / Glasleiste h 20 mm	4	L/2 - 126	90° 90°
P2007-10	Fermavetro h 20 mm / Glazing bead h 20 mm / Glasleiste h 20 mm	4	H - 274	90° 90°
VETRI / GLASS / GLÄSER				
	Vetrocamera / Double glazing / Isolierglas	2	(L/2-142) x (H-250)	
ACCESSORI E GUARNIZIONI / ACCESSORIES AND WEATHER STRIPS / ZUBEHÖRE UND DICHTUNGEN				
COD. / CODE / CODE	DESCRIZIONE / DESCRIPTION / BESCHREIBUNG	Q.TÀ / QTY / MENGE	DIMENSIONE / DIMENSION / GRÖSSE	TAGLIO / ANGLE / SCHNITT
ACCESSORI / ACCESSORIES / ZUBEHÖRE				
AC6018i	Squadretta per telaio esterno / Corner plate for external frame / Eckverbinder für Außenrahmen	6		
AC1009i	Kit squadrette per P 1005 / Corner plate kit for P1005 / Satz Eckverbinder für P1005	4		
AC1002i	Kit squadrette per P 1002 / Corner plate kit for P1002 / Satz Eckverbinder für P1002	2		
AC1003i	Kit squadrette per P 1003 / Corner plate kit for P1003 / Satz Eckverbinder für P1003	2		
AC1048	Kit alzante scorrevole portata 300 kg / Lift and slide kit capacity 300 kg. / Satz Hebe-Schiebetür Tragfähigkeit 300 kg	1	Peso max. anta 300 kg / Max. weight Leaf 300 kg. / Höchstgewicht Flügel 300 kg	
AC1048M	Kit alzante scorrevole portata 400 kg / Lift and slide kit capacity 400 kg. / Satz Hebe-Schiebetür Tragfähigkeit 400 kg	Alternativo / Alternativ	Peso max. anta 400 kg / Max. weight Leaf 400 kg. / Höchstgewicht Flügel 400 kg	
AC1020M	Spessore per vetratura / Shim for glazing / Passstück für Glaspositionierung	12		
CV5001i	Viti per boccole fermavetro / Screw for glazing bead bushings / Schrauben für Glasleistebuchsen	Variable / Veränderlich	(passo 250 m.) / (Pitch 250 mm.) / (Abstand 250 mm.)	
CV5012i	Boccola per fermavetri / Glazing bead bushing / Buchsen für Glasleisten	Variable / Veränderlich	(passo 250 m.) / (Pitch 250 mm.) / (Abstand 250 mm.)	
GUARNIZIONI / WEATHER STRIPS / DICHTUNGEN				
GE1006	Guarnizione esterna vetro / External glass weather strip / Äußere Glasdichtung	1	(2xL)+(4xH)	
GE.....	Guarnizione interna vetro / Internal glass weather strip / Innere Glasdichtung	1	(2xL)+(4xH)	
GE1045	Guarnizione di tenuta laterale / Side seal weather strip / Seitliche Dichtung	2	H	
GE1048	Guarnizione di tenuta inferiore / Bottom seal weather strip / Untere Dichtung	4	L/2	
GE1049	Guarnizione di tenuta superiore / Top seal weather strip / Obere Dichtung	2	L/2	
GU1002	Guarnizione di battuta su giunto centrale / Weather strip on central join / Anschlagdichtung auf mittlerer Fugendichtung	1	2xH	
GU1011	Estruso di compensazione superiore / Top compensation extruded PVC / Oberes Ausgleichsprofil	1	L/2 - 15	
GU1012	Estruso di compensazione laterale / Side compensation extruded PVC / Seitliches Ausgleichsprofil	1	H - 50	

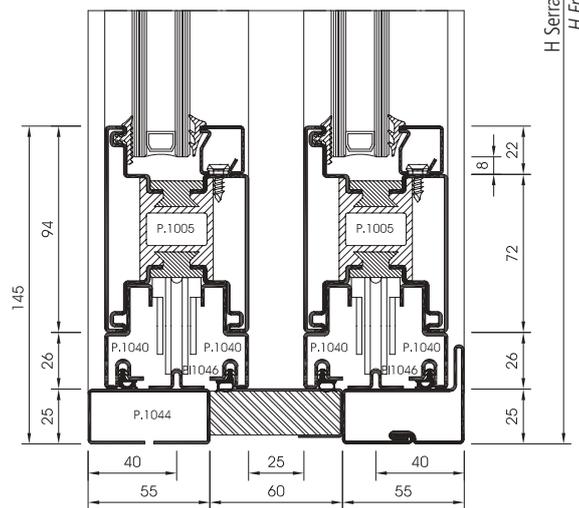
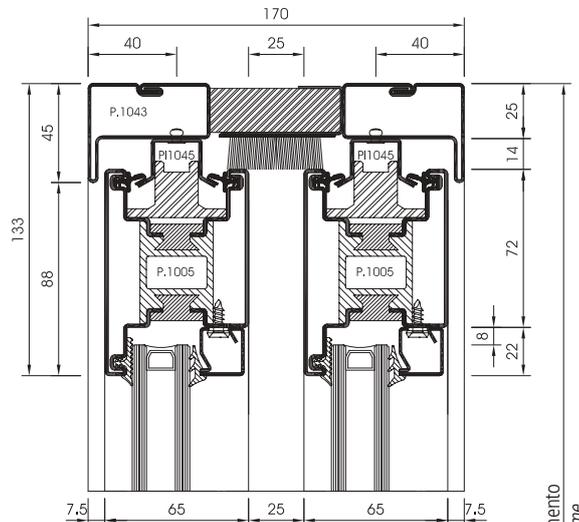


H Serramento
H Frame
H Fensterrahmen

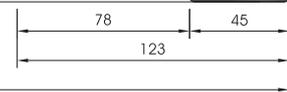
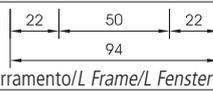
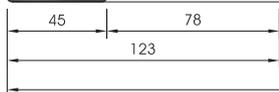
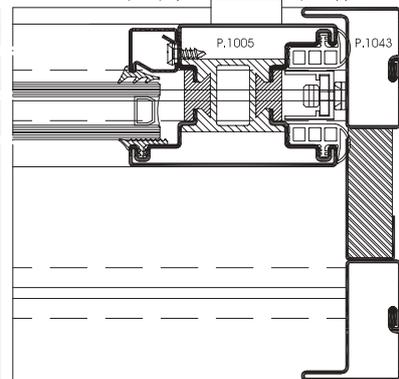
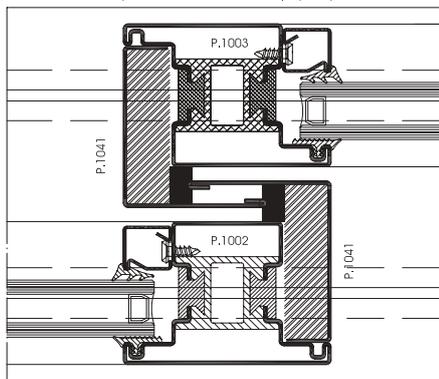
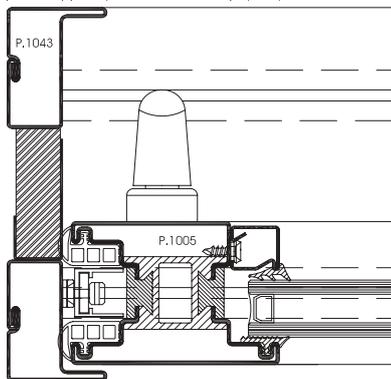
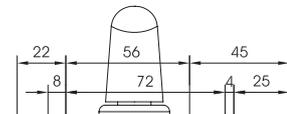
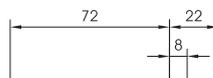
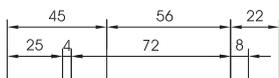




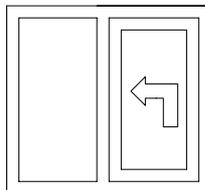
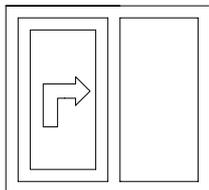
PROFILI / PROFILES / PROFILE				
COD / CODE / CODE	DESCRIZIONE / DESCRIPTION / BESCHREIBUNG	Q.TA / QTY / MENGE	DIMENSIONE / DIMENSION / GRÖSSE	TAGLIO / ANGLE / SCHNITT
TELAIO (PARTE ESTERNA) / FRAME (EXTERNAL PART) / RAHMEN (EXTERNER TEIL)				
P 3101	Profilo "L" / "L" profile / "L"-Profil	1	L	45° 45°
P 3101	Profilo "L" / "L" profile / "L"-Profil	1	H	45° 90°
P 3101	Profilo "L" / "L" profile / "L"-Profil	1	H	90° 45°
P1044A	Profilo a "C" esterno / External "C" profile / Äußeres "C"-Profil	1	L - 50	90° 90°
TELAIO (PARTE INTERNA) / FRAME (INTERNAL PART) / RAHMEN (INTERNER TEIL)				
P 3101	Profilo "L" / "L" profile / "L"-Profil	2	L	45° 45°
P 3101	Profilo "L" / "L" profile / "L"-Profil	2	H	45° 45°
TELAIO (PARTE CENTRALE) / FRAME (CENTRAL PART) / RAHMEN (ZENTRALER TEIL)				
P 1043A	Profilo a "C" di unione centrale / Central join "C" profile / Zentrales "C"-Verbindungsprofil	2	H - 6	45° 45°
P 1043A	Profilo a "C" di unione centrale superiore / Top central join "C" profile / Zentrales oberes "C"-Verbindungsprofil	1	L - 6	45° 45°
P 1043A	Profilo a "C" di unione centrale inferiore / Bottom central join "C" profile / Zentrales unteres "C"-Verbindungsprofil	1	L/2 - 3	45° 90°
P 1043A	Profilo a "C" di unione centrale inferiore / Bottom central join "C" profile / Zentrales unteres "C"-Verbindungsprofil	1	L/2 - 3	90° 45°
GUIDE / GUIDES / FÜHRUNGEN				
P1045	Profilo guida superiore / Top guide profile / Oberes Führungsprofil	2	L - 50	90° 90°
P1046	Profilo guida inferiore / Bottom guide profile / Unteres Führungsprofil	2	L - 65	45° 45°
ANTE / LEAFS / FLÜGEL				
P 1005	Profilo zoccolo / Base profile / Sockelprofil	2	H - 90	45° 45°
P 1005	Profilo zoccolo / Base profile / Sockelprofil	4	L/2 + 18	45° 45°
P 1002	Profilo a "T" / "T" profile / "T"-Profil	1	H - 90	45° 45°
P 1003	Profilo a "Z" / "Z" profile / "Z"-Profil	1	H - 90	45° 45°
P 1040	Profilo sottozoccolo / Under-base profile / Sockelprofil	2	L/2 - 7	90° 90°
P 1040	Profilo sottozoccolo / Under-base profile / Sockelprofil	2	L/2 + 15,5	90° 90°
P 1041	Profilo labirinto centrale / Central labyrinth profile / Zentrales Labyrinthprofil	2	H - 64	90° 90°
FERMAVETRI / GLAZING BEAD / GLASLEISTEN				
P 1007	Fermavetro h 22 mm. / Glazing bead h 22 mm / Glasleiste h 22 mm	4	L/2 - 126	90° 90°
P 1007	Fermavetro h 22 mm. / Glazing bead h 22 mm / Glasleiste h 22 mm	4	H - 278	90° 90°
P2007-10	Fermavetro h 20 mm. / Glazing bead h 20 mm / Glasleiste h 20 mm	4	L/2 - 126	90° 90°
P2007-10	Fermavetro h 20 mm. / Glazing bead h 20 mm / Glasleiste h 20 mm	4	H - 274	90° 90°
VETRI / GLASS / GLÄSER				
Vetrocamera / Double glazing / Isolierglas		2	(L/2-142) x (H-250)	
ACCESSORI E GUARNIZIONI / ACCESSORIES AND WEATHER STRIPS / ZUBEHÖRE UND DICHTUNGEN				
COD / CODE / CODE	DESCRIZIONE / DESCRIPTION / BESCHREIBUNG	Q.TA / QTY / MENGE	DIMENSIONE / DIMENSION / GRÖSSE	TAGLIO / ANGLE / SCHNITT
ACCESSORI / ACCESSORIES / ZUBEHÖRE				
AC6018i	Squadretta per telaio esterno / Corner plate for external frame / Eckverbinder für Außenrahmen	6		
AC1009i	Kit squadrette per P1005 / Corner plate kit for P1005 / Satz Eckverbinder für P1005	4		
AC1002i	Kit squadrette per P1002 / Corner plate kit for P1002 / Satz Eckverbinder für P1002	2		
AC1003i	Kit squadrette per P1003 / Corner plate kit for P1003 / Satz Eckverbinder für P1003	2		
AC1048	Kit alzante scorrevole portata 300 Kg. / Lift and slide kit capacity 300 kg. / Satz Hebe-Schiebetür Tragfähigkeit 300 kg	2	Peso max. Anta 300 kg. / Max. weight Leaf 300 kg. / Höchstgewicht Flügel 300 kg	
AC1048M	Kit alzante scorrevole portata 400 Kg. / Lift and slide kit capacity 400 kg. / Satz Hebe-Schiebetür Tragfähigkeit 400 kg	Alternativo/Alternative/Alternativ	Peso max. Anta 400 kg. / Max. weight Leaf 400 kg. / Höchstgewicht Flügel 400 kg	
AC1020M	Spessore per vetrazione / Shim for glazing / Passstück für Glaspositionierung	12		
CV5001i	Viti per boccole fermavetro / Screw for glazing bead bushings / Schrauben für Glasleistenbuchsen	Variable/Variable/Veränderlich	(Passo 250 mm.) / (Pitch 250 mm.) / (Abstand 250 mm.)	
CV5012i	Boccola per fermavetri / Glazing bead bushing / Buchsen für Glasleisten	Variable/Variable/Veränderlich	(Passo 250 mm.) / (Pitch 250 mm.) / (Abstand 250 mm.)	
GUARNIZIONI / WEATHER STRIPS / DICHTUNGEN				
GE1006	Guarnizione esterna vetro / External glass weather strip / Äußere Glasdichtung	1	(2xL)+(4xH)	
GE.....	Guarnizione interna vetro / Internal glass weather strip / Innere Glasdichtung	1	(2xL)+(4xH)	
GE1045	Guarnizione di tenuta laterale / Side seal weather strip / Seitliche Dichtung	2	H	
GE1048	Guarnizione di tenuta inferiore / Bottom seal weather strip / Untere Dichtung	4	L/2	
GE1049	Guarnizione di tenuta superiore / Top seal weather strip / Obere Dichtung	2	L/2	
GU1002	Guarnizione di battuta su giunto centrale / Weather strip on central join / Anschlagdichtung auf mittlerer Fugendichtung	1	2xH	



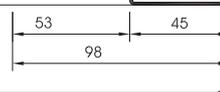
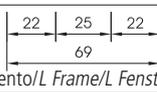
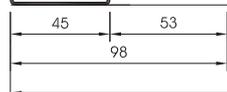
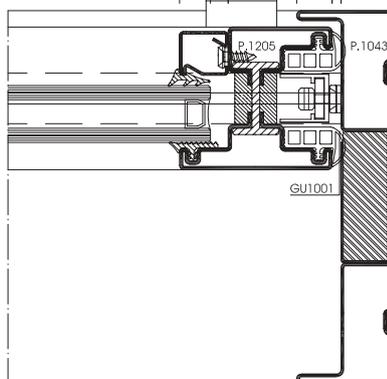
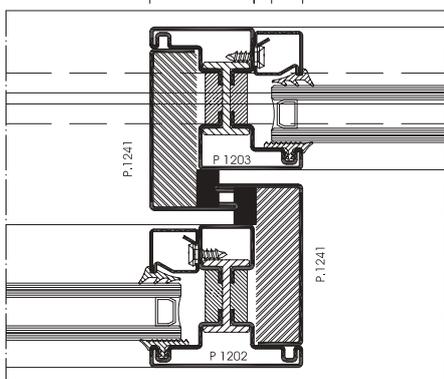
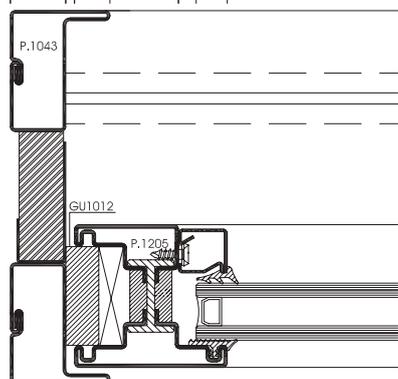
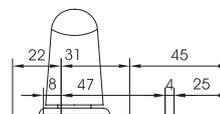
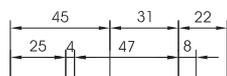
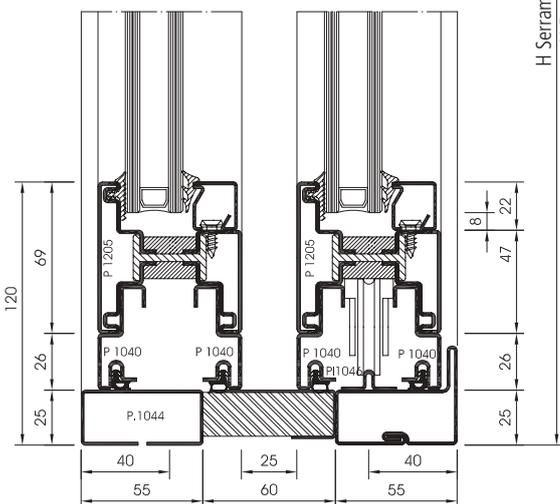
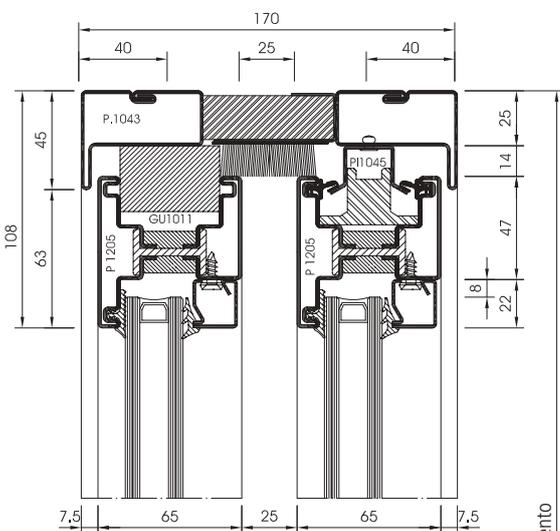
H Serramento
H Frame
H Fensterrahmen



L Serramento/L Frame/L Fensterrahmen

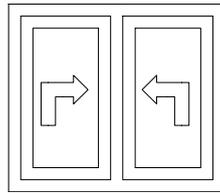


PROFILI / PROFILES / PROFILE				
COD. / CODE / CODE	DESCRIZIONE / DESCRIPTION / BESCHREIBUNG	Q.TÀ / QTY / MENGE	DIMENSIONE / DIMENSION / GRÖSSE	TAGLIO / ANGLE / SCHNITT
TELAIO (PARTE CENTRALE) / FRAME (CENTRAL PART) / RAHMEN (ZENTRALER TEIL)				
P 3101	Profilo "L" / "L" profile / "L"-Profil	1	L	45° 45°
P 3101	Profilo "L" / "L" profile / "L"-Profil	1	H	45° 90°
P 3101	Profilo "L" / "L" profile / "L"-Profil	1	H	90° 45°
P1044A	Profilo a "C" esterno / External "C" profile / Äußeres "C"-Profil	1	L - 50	90° 90°
TELAIO (PARTE INTERNA) / FRAME (INTERNAL PART) / RAHMEN (INTERNER TEIL)				
P 3101	Profilo "L" / "L" profile / "L"-Profil	2	L	45° 45°
P 3101	Profilo "L" / "L" profile / "L"-Profil	2	H	48° 45°
TELAIO (PARTE ESTERNA) / FRAME (EXTERNAL PART) / RAHMEN (EXTERNER TEIL)				
P 1043A	Profilo a "C" di unione centrale / Central join "C" profile / Zentrales "C"-Verbindungsprofil	2	H - 6	45° 45°
P 1043A	Profilo a "C" di unione centrale superiore / Top central join "C" profile / Zentrales oberes "C"-Verbindungsprofil	1	L - 6	45° 45°
P 1043A	Profilo a "C" di unione centrale inferiore / Bottom central join "C" profile / Zentrales unteres "C"-Verbindungsprofil	1	L/2 - 3	45° 90°
P 1043A	Profilo a "C" di unione centrale inferiore / Bottom central join "C" profile / Zentrales unteres "C"-Verbindungsprofil	1	L/2 - 3	90° 45°
GUIDE / GUIDES / FÜHRUNGEN				
P1045	Profilo guida superiore / Top guide profile / Oberes Führungsprofil	1	L - 50	90° 90°
P1046	Profilo guida inferiore / Bottom guide profile / Unteres Führungsprofil	1	L - 65	45° 45°
ANTE / LEAFS / FLÜGEL				
P 1205	Profilo zoccolo / Base profile / Sockelprofil	2	H - 90	45° 45°
P 1005	Profilo zoccolo / Base profile / Sockelprofil	4	L/2 + 5.5	45° 45°
P 1202	Profilo a "T" / "T" profile / "T"-Profil	1	H - 90	45° 45°
P 1203	Profilo a "Z" / "Z" profile / "Z"-Profil	1	H - 90	45° 45°
P 1240	Profilo sottozoccolo / Under-base profile / Sockelprofil	2	L/2 - 19.5	90° 90°
P 1240	Profilo sottozoccolo / Under-base profile / Sockelprofil	2	L/2 + 3	90° 90°
P 1241	Profilo labirinto centrale / Central labyrinth profile / Zentrales Labyrinthprofil	2	H - 64	90° 90°
FERMAVETRI / GLAZING BEAD / GLASLEISTEN				
P 1007	Fermavetro h 22 mm. / Glazing bead h 22 mm / Glasleiste h 22 mm	4	L/2 - 88.5	90° 90°
P 1007	Fermavetro h 22 mm. / Glazing bead h 22 mm / Glasleiste h 22 mm	4	H - 228	90° 90°
P2007-10	Fermavetro h 20 mm. / Glazing bead h 20 mm / Glasleiste h 20 mm	4	L/2 - 88.5	90° 90°
P2007-10	Fermavetro h 20 mm. / Glazing bead h 20 mm / Glasleiste h 20 mm	4	H - 224	90° 90°
VETRI / GLASS / GLÄSER				
	Vetrocamera / Double glazing / Isolierglas	2	(L/2-104.5) x (H-200)	
ACCESSORI E GUARNIZIONI / ACCESSORIES AND WEATHER STRIPS / ZUBEHÖRE UND DICHTUNGEN				
COD. / CODE / CODE	DESCRIZIONE / DESCRIPTION / BESCHREIBUNG	Q.TÀ / QTY / MENGE	DIMENSIONE / DIMENSION / GRÖSSE	TAGLIO / ANGLE / SCHNITT
ACCESSORI / ACCESSORIES / ZUBEHÖRE				
AC6018i	Squadrette per telaio esterno / Corner plate for external frame / Eckverbinder für Außenrahmen	6		
AC1209i	Kit squadrette per P1005 / Corner plate kit for P1005 / Satz Eckverbinder für P1005	4		
AC1202i	Kit squadrette per P1002 / Corner plate kit for P1002 / Satz Eckverbinder für P1002	2		
AC1203i	Kit squadrette per P1003 / Corner plate kit for P1003 / Satz Eckverbinder für P1003	2		
AC1048	Kit alzante scorrevole portata 300 Kg. / Lift and slide kit capacity 300 kg. / Satz Hebe-Schiebetür Tragfähigkeit 300 kg	1	Peso max. Anta 300 kg. / Max. weight Leaf 300 kg. / Höchstgewicht Flügel 300 kg	
AC1020M	Spessore per vetrazione / Shim for glazing / Passstück für Glaspositionierung	12		
CV5001i	Viti per boccole fermavetro / Screw for glazing bead bushings / Schrauben für Glasleistenbuchsen	Variable / Veränderlich	(Passo 250 mm.) / (Pitch 250 mm.) / (Abstand 250 mm.)	
CV5012i	Boccola per fermavetri / Glazing bead bushing / Buchsen für Glasleisten	Variable / Veränderlich	(Passo 250 mm.) / (Pitch 250 mm.) / (Abstand 250 mm.)	
GUARNIZIONI / WEATHER STRIPS / DICHTUNGEN				
GE1006	Guarnizione esterna vetro / External glass weather strip / Äußere Glasdichtung	1	(2xL)+(4xH)	
GE.....	Guarnizione interna vetro / Internal glass weather strip / Innere Glasdichtung	1	(2xL)+(4xH)	
GE1045	Guarnizione di tenuta laterale / Side seal weather strip / Seitliche Dichtung	2	H	
GE1048	Guarnizione di tenuta inferiore / Bottom seal weather strip / Untere Dichtung	4	L/2	
GE1049	Guarnizione di tenuta superiore / Top seal weather strip / Obere Dichtung	2	L/2	
GU1002	Guarnizione di battuta su giunto centrale / Weather strip on central join / Anschlagdichtung auf mittlerer Fugendichtung	1	2xH	
GU1011	Estruso di compensazione superiore / Top compensation extruded PVC / Oberes Ausgleichsprofil	1	L/2 - 15	
GU1012	Estruso di compensazione laterale / Side compensation extruded PVC / Seitliches Ausgleichsprofil	1	H - 50	

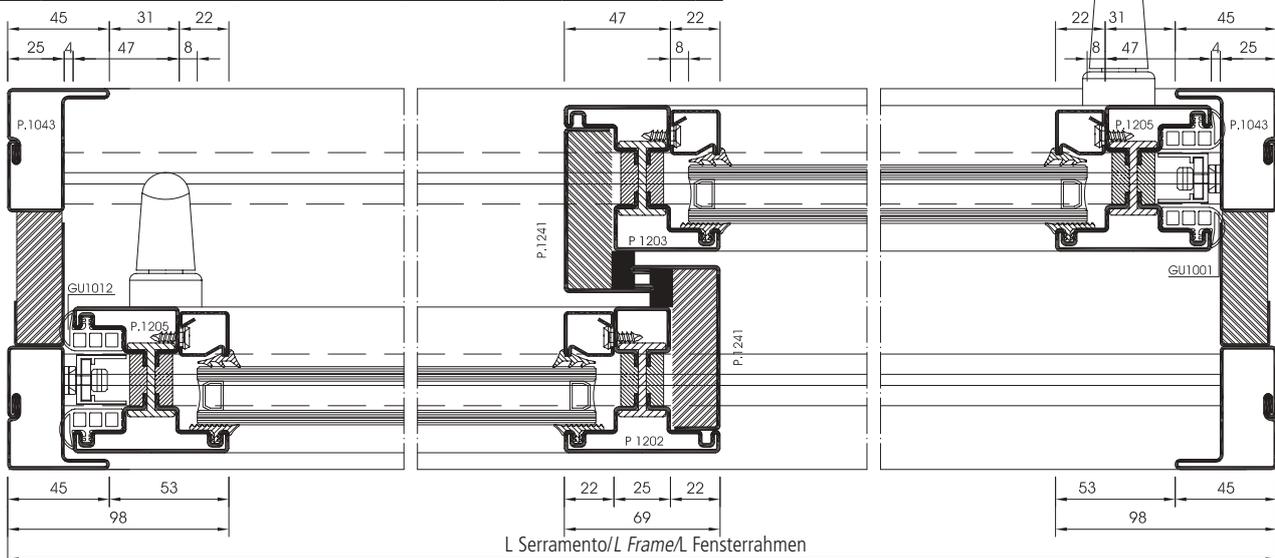
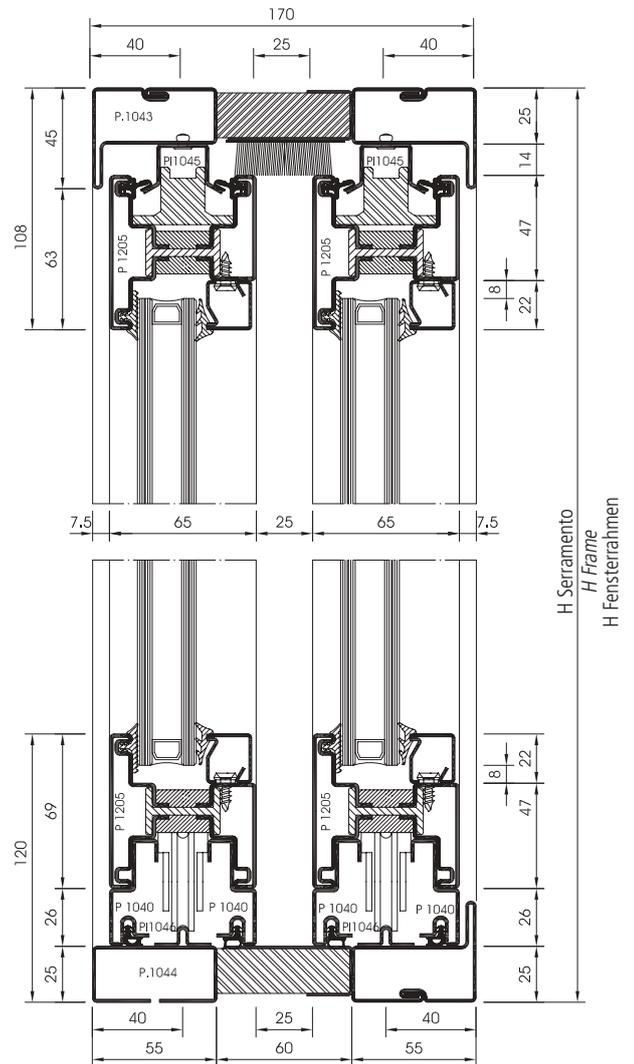


L Serramento / L Frame / L Fensterrahmen

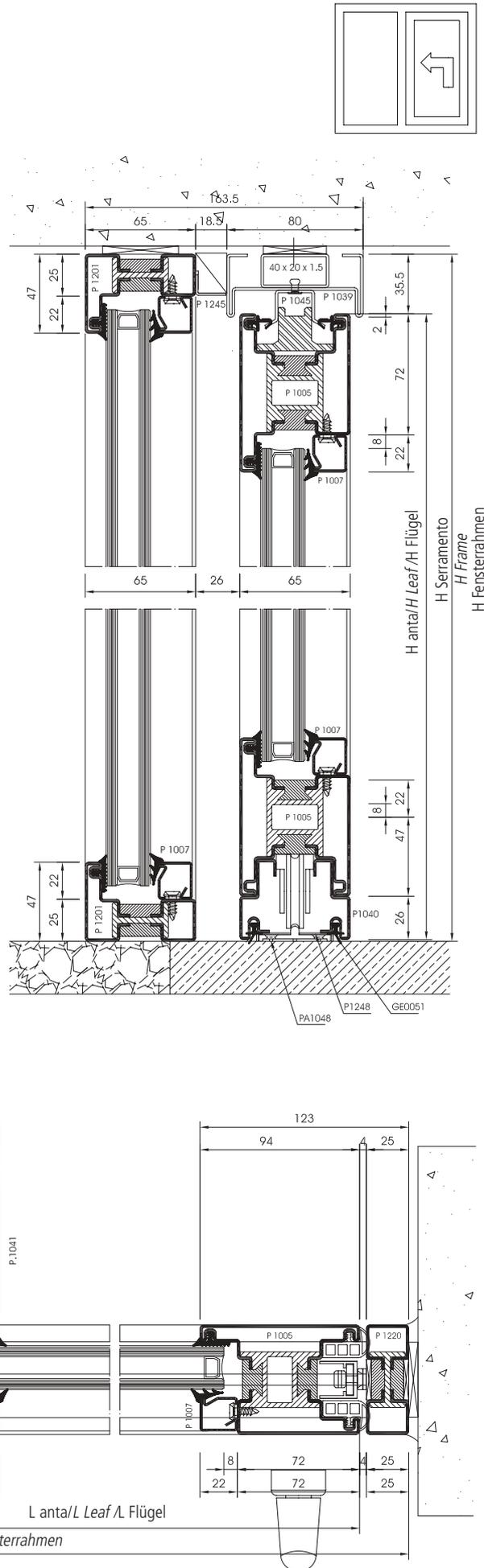
H Serramento
H Frame
H Fensterrahmen



PROFILI / PROFILES / PROFILE					
COD./ CODE/ CODE	DESCRIZIONE / DESCRIPTION / BESCHREIBUNG	Q.TÀ/ QTY/ MENGE	DIMENSIONI/ DIMENSION/ GRÖSSE	TAGLIO/ ANGLE/ SCHNITT	
TELAIO (PARTE CENTRALE) / FRAME (CENTRAL PART) / RAHMEN (ZENTRALER TEIL)					
P 3101	Profilo "L" / "L" profile / "L"-Profil	1	L	45° 45°	
P 3101	Profilo "L" / "L" profile / "L"-Profil	1	H	45° 90°	
P 3101	Profilo "L" / "L" profile / "L"-Profil	1	H	90° 45°	
P1044A	Profilo a "C" esterno / External "C" profile / Äußeres "C"-Profil	1	L - 50	90° 90°	
TELAIO (PARTE INTERNA) / FRAME (INTERNAL PART) / RAHMEN (INTERNER TEIL)					
P 3101	Profilo "L" / "L" profile / "L"-Profil	2	L	45° 45°	
P 3101	Profilo "L" / "L" profile / "L"-Profil	2	H	45° 45°	
TELAIO (PARTE ESTERNA) / FRAME (EXTERNAL PART) / RAHMEN (EXTERNER TEIL)					
P 1043A	Profilo a "C" di unione centrale / Central join "C" profile / Zentrales "C"-Verbindungsprofil	2	H - 6	45° 45°	
P 1043A	Profilo a "C" di unione centrale superiore / Top central join "C" profile / Zentrales oberes "C"-Verbindungsprofil	1	L - 6	45° 45°	
P 1043A	Profilo a "C" di unione centrale inferiore / Bottom central join "C" profile / Zentrales unteres "C"-Verbindungsprofil	1	L/2 - 3	45° 90°	
P 1043A	Profilo a "C" di unione centrale inferiore / Bottom central join "C" profile / Zentrales unteres "C"-Verbindungsprofil	1	L/2 - 3	90° 45°	
GUIDE / GUIDES / FÜHRUNGEN					
P1045	Profilo guida superiore / Top guide profile / Oberes Führungsprofil	1	L - 50	90° 90°	
P1046	Profilo guida inferiore / Bottom guide profile / Unteres Führungsprofil	1	L - 65	45° 45°	
ANTE / LEAFS / FLÜGEL					
P 1205	Profilo zoccolo / Base profile / Sockelprofil	2	H - 90	45° 45°	
P 1005	Profilo zoccolo / Base profile / Sockelprofil	4	L/2 + 5,5	45° 45°	
P 1202	Profilo a "T" / "T" profile / "T"-Profil	1	H - 90	45° 45°	
P 1203	Profilo a "Z" / "Z" profile / "Z"-Profil	1	H - 90	45° 45°	
P 1240	Profilo sottozoccolo / Under-base profile / Sockelprofil	2	L/2 - 19,5	90° 90°	
P 1240	Profilo sottozoccolo / Under-base profile / Sockelprofil	2	L/2 + 3	90° 90°	
P 1241	Profilo labirinto centrale / Central labyrinth profile / Zentrales Labyrinthprofil	2	H - 64	90° 90°	
FERMAVETRI / GLAZING BEAD / GLASLEISTEN					
P 1007	Fermavetro h 22 mm / Glazing bead h 22 mm / Glasleiste h 22 mm	4	L/2 - 88,5	90° 90°	
P 1007	Fermavetro h 22 mm / Glazing bead h 22 mm / Glasleiste h 22 mm	4	H - 228	90° 90°	
P2007-10	Fermavetro h 20 mm / Glazing bead h 20 mm / Glasleiste h 20 mm	4	L/2 - 88,5	90° 90°	
P2007-10	Fermavetro h 20 mm / Glazing bead h 20 mm / Glasleiste h 20 mm	4	H - 224	90° 90°	
VETRI / GLASS / GLÄSER					
	Vetrocamera / Double glazing / Isolierglas	2	(L/2-104,5) x (H-200)		
ACCESSORI E GUARNIZIONI / ACCESSORIES AND WEATHER STRIPS / ZUBEHÖRE UND DICHTUNGEN					
COD./ CODE/ CODE	DESCRIZIONE / DESCRIPTION / BESCHREIBUNG	Q.TÀ/ QTY/ MENGE	DIMENSIONI/ DIMENSION/ GRÖSSE	TAGLIO/ ANGLE/ SCHNITT	
ACCESSORI / ACCESSORIES / ZUBEHÖRE					
AC6018i	Squadrette per telaio esterno / Corner plate for external frame / Eckverbinder für Außenrahmen	6			
AC1209i	Kit squadrette per P1005 / Corner plate kit for P1005 / Satz Eckverbinder für P1005	4			
AC1202i	Kit squadrette per P1002 / Corner plate kit for P1002 / Satz Eckverbinder für P1002	2			
AC1203i	Kit squadrette per P1003 / Corner plate kit for P1003 / Satz Eckverbinder für P1003	2			
AC1048	Kit alzante scorrevole portata 300 kg / Lift and slide kit capacity 300 kg. / Satz Hebe-Schiebetür Tragfähigkeit 300 kg	2			Peso max. Anta 300 kg / Max. weight Leaf 300 kg / Höchstgewicht Flügel 300 kg
AC1020M	Spessore per vetrazione / Shim for glazing / Passstück für Glaspositionierung	12			
CV5001i	Viti per boccole fermavetro / Screw for glazing bead bushings / Schrauben für Glasleistenbuchsen	Variable/ Variierend	(Passo 250 m.) / (Pitch 250 mm.) / (Abstand 250 mm.)		
CV5012i	Boccola per fermavetri / Glazing bead bushing / Buchsen für Glasleisten	Variable/ Variierend	(Passo 250 m.) / (Pitch 250 mm.) / (Abstand 250 mm.)		
GUARNIZIONI / WEATHER STRIPS / DICHTUNGEN					
GE1006	Guarnizione esterna vetro / External glass weather strip / Äußere Glasdichtung	1	(2xL)+(4xH)		
GE.....	Guarnizione interna vetro / Internal glass weather strip / Innere Glasdichtung	1	(2xL)+(4xH)		
GE1045	Guarnizione di tenuta laterale / Side seal weather strip / Seitliche Dichtung	2	H		
GE1048	Guarnizione di tenuta inferiore / Bottom seal weather strip / Untere Dichtung	4	L/2		
GE1049	Guarnizione di tenuta superiore / Top seal weather strip / Obere Dichtung	2	L/2		
GU1002	Guarnizione di battuta su giunto centrale / Weather strip on central join / Anschlagdichtung auf mittlerer Fugendichtung	1	2xH		

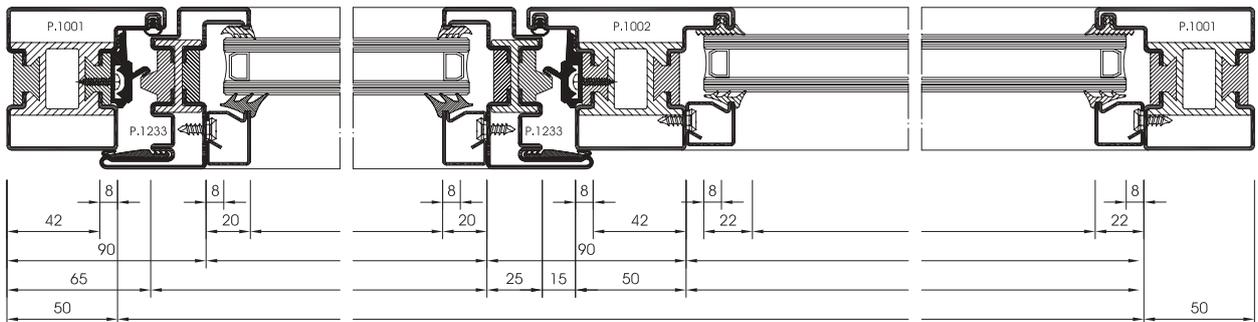
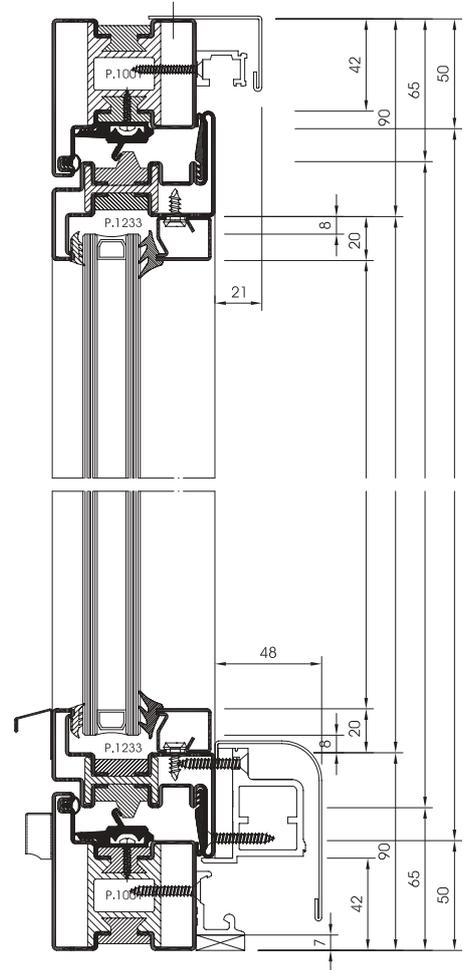
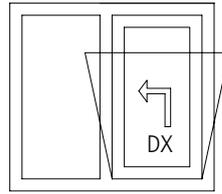
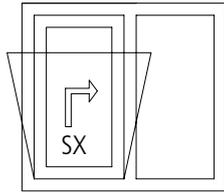


PROFILI / PROFILES / PROFILE				
COD / CODE / CODE	DESCRIZIONE / DESCRIPTION / BESCHREIBUNG	Q.TA / QTY / MENGE	DIMENSIONE / DIMENSION / GRÖSSE	TAGLIO / ANGLE / SCHNITT
TELAIO FISSO / FIXED FRAME / FESTSTEHENDER FENSTERRAHMEN				
P1201	Profilo "L" / "L" profile / "L"-Profil	2	H	45° 45°
P1201	Profilo "L" / "L" profile / "L"-Profil	2	(L Ser. - L anta)+18 (L Frame - L leaf)+18 (L Fenst. - L Flügel)+18	45° 45°
P1201	Profilo "L" / "L" profile / "L"-Profil	1	H Serramento H Fensterrahmen H Serramento	90° 90°
P1041	Riporto centrale / Central facing / Mittleres Anschlagprofil	1	H Frame H Fensterrahmen (L Ser. - L anta)+32 (L Frame - L leaf)+32 (L Fenst. - L Flügel)+32	90° 90°
P1007	Fermavetro / Glazing bead / Glasleiste	2	H - 94	90° 90°
P1007	Fermavetro / Glazing bead / Glasleiste	2	H - 94	90° 90°
ANTA MOBILE / MOBILE LEAF / MOBILER FLÜGEL				
P1005	Profilo anta / Leaf profile / Flügelprofil	1	H Ser./Frame/Fenst.-62	45° 45°
P1005	Profilo anta / Leaf profile / Flügelprofil	2	L Anta/leaf/Flügel	45° 45°
P1003	Profilo "Z" anta / Leaf "Z" profile / "Z"-Profil Flügel	1	H Ser./Frame/Fenst.-62	45° 45°
P1040	Profilo sottozoccolo / Under-base profile / Sockelprofil	1	L anta/leaf/Flügel-2.5	90° 90°
P1040	Profilo sottozoccolo / Under-base profile / Sockelprofil	1	L anta/leaf/Flügel-2.5	90° 90°
P1041	Riporto centrale / Central facing / Mittleres Anschlagprofil	1	H Ser./Frame/Fenst.-36.5	90° 90°
P1007	Fermavetro / Glazing bead / Glasleiste	2	L anta/leaf/Flügel-144	90° 90°
P1007	Fermavetro / Glazing bead / Glasleiste	2	H Ser./Frame/Fenst.-250	90° 90°
GUIDE / GUIDES / FUHRUNGEN				
P1039	Profilo copri guida superiore / Top guide cover profile / Oberes Führungsabdeckprofil	1	L Serramento L Frame L Fensterrahmen	90° 90°
P1045	Guida superiore / Top guide / Obere Führung	1	L Ser./Frame/Fenst.-25	90° 90°
PA1048	Guida inferiore / Bottom guide / Untere Führung	1	L Ser./Frame/Fenst.-25	90° 90°
P1248	Profilo copri guida inferiore / Bottom guide cover profile / Unterer Führungsabdeckprofil	2	L Ser./Frame/Fenst.-25	90° 90°
P1220	Profilo di battuta / Closure strip profile / Anschlagprofil	1	H Ser./Frame/Fenst.-21.5	90° 90°
P1245	Profilo di finitura superiore / Top finish profile / Oberes Versäuberungsprofil	1	(L Ser. - L anta) (L Frame - L leaf) (L Fenst. - L Flügel)	90° 90°
FERMAVETRI / GLAZING BEAD / GLASLEISTEN				
P1007	Fermavetro telaio fisso / Fixed frame glazing bead / Glasleiste für feststehenden Rahmen	2	L Ser. - (L anta+32) L Frame - (L leaf+32) L Fenst. - (L Flügel+32)	90° 90°
P1007	Fermavetro telaio fisso / Fixed frame glazing bead / Glasleiste für feststehenden Rahmen	2	H Ser./Frame/Fenst.-94	90° 90°
P1007	Fermavetro anta / Leaf glazing bead / Glasleiste für Flügel	2	L anta/leaf/Flügel-144	90° 90°
P1007	Fermavetro anta / Leaf glazing bead / Glasleiste für Flügel	2	H Ser./Frame/Fenst.-250	90° 90°
VETRI / GLASS / GLÄSER				
	Vetrocamera fisso / Fixed double glazing / Fixes Isolierglas	1	(L Ser. - (L anta+48)) x H Ser.-66 (L Frame - (L leaf+48)) x H Frame.-66 (L Fenst. - (L Flügel+48)) x H Fenst.-66	
	Vetrocamera anta / Leaf double glazing / Isolierglas für Flügel	1	(L anta-160) x (H anta-160) (L leaf-160) x (H Frame.-160) (L Flügel-160) x (H Fenst.-160)	
ACCESSORI E GUARNIZIONI / ACCESSORIES AND WEATHER STRIPS / ZUBEHÖRE UND DICHTUNGEN				
ACCESSORI E GUARNIZIONI TELAI FISSO / ACCESSORIES AND WEATHER STRIPS FOR FIXED FRAME / ZUBEHÖRE UND DICHTUNGEN FESTER RAHMEN				
AC 1201i	Kit squadrette per P1201 / Corner plate kit for P1201 / Satz Eckverbinder für P1201	4		
AC1020M	Spessore per vetrazione / Shim for glazing / Passstück für Glaspositionierung	6		
CV 5001i	Viti per boccole fermavetro / Screw for glazing bead bushings / Schrauben für Glasleistenbuchsen	Variable/ Variable/ Veränderlich	(Passo 250 m.) (Pitch 250 mm) (Abstand 250 mm.)	
CV 5012i	Boccola per fermavetri / Glazing bead bushing / Buchsen für Glasleisten	Variable/ Variable/ Veränderlich	(Passo 250 m.) (Pitch 250 mm) (Abstand 250 mm.)	
GE 1006	Guarnizione esterna vetro / External glass weather strip / Äußere Glasdichtung	1	2H + 2L	
GE.....	Guarnizione interna vetro / Internal glass weather strip / Innere Glasdichtung	1	2H + 2L	
GU 1002	Guarnizione di battuta su giunto centrale / Weather strip on central joint / Anschlagdichtung auf mittlerer Fugendichtung	1	H	
ACCESSORI E GUARNIZIONI ANTA MOBILE / ACCESSORIES AND WEATHER STRIPS FOR MOBILE LEAF / ZUBEHÖRE UND DICHTUNGEN MOBILER FLÜGEL				
AC1009i	Kit squadrette per P1005 / Corner plate kit for P1005 / Satz Eckverbinder für P1005	2		
AC1003i	Kit squadrette per P1002 / Corner plate kit for P1002 / Satz Eckverbinder für P1002	2		
AC1048	Kit alzante scorrevole portata 300 Kg. / Lift and slide kit capacity 300 kg. / Satz Hebe-Schiebetür Tragfähigkeit 300 kg	1	Peso max. Anta 300 kg / Max. weight Leaf 300 kg / Höchstgewicht Flügel 300 kg	
AC1048M	Kit alzante scorrevole portata 400 Kg. / Lift and slide kit capacity 400 kg. / Satz Hebe-Schiebetür Tragfähigkeit 400 kg	Alternativo/ Alternative/ Alternativ	Peso max. Anta 400 kg / Max. weight Leaf 400 kg / Höchstgewicht Flügel 400 kg	
AC1020M	Spessore per vetrazione / Shim for glazing / Passstück für Glaspositionierung	6		
CV 5001i	Viti per boccole fermavetro / Screw for glazing bead bushings / Schrauben für Glasleistenbuchsen	Variable/ Variable/ Veränderlich	(Passo 250 mm.) (Pitch 250 mm) (Abstand 250 mm)	
CV 5012i	Boccola per fermavetri / Glazing bead bushing / Buchsen für Glasleisten	Variable/ Variable/ Veränderlich	(Passo 250 mm.) (Pitch 250 mm) (Abstand 250 mm)	
GE 1006	Guarnizione esterna vetro / External glass weather strip / Äußere Glasdichtung	1	2 (L anta) + 2 (H anta) 2 (L leaf) + 2 (H leaf) 2 (L Flügel) + 2 (H Flügel)	
GE.....	Guarnizione interna vetro / Internal glass weather strip / Innere Glasdichtung	1	2 (L anta) + 2 (H anta) 2 (L leaf) + 2 (H leaf) 2 (L Flügel) + 2 (H Flügel)	
GE 1045	Guarnizione di tenuta laterale / Side seal weather strip / Seitliche Dichtung	2	H anta / H leaf / H Flügel	
GE 0051	Guarnizione di tenuta inferiore / Bottom seal weather strip / Untere Dichtung	2	L anta / L leaf / L Flügel	
GE 1049	Guarnizione di tenuta superiore / Top seal weather strip / Obere Dichtung	2	L anta / L leaf / L Flügel	
GU 1002	Guarnizione di battuta su giunto centrale / Weather strip on central joint / Anschlagdichtung auf mittlerer Fugendichtung	1	H anta / H leaf / H Flügel	

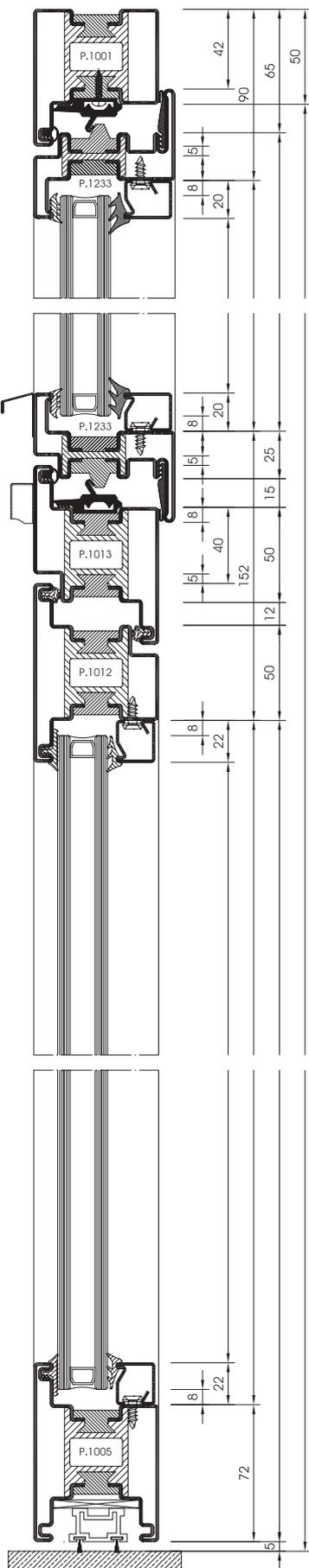


Ebe 65

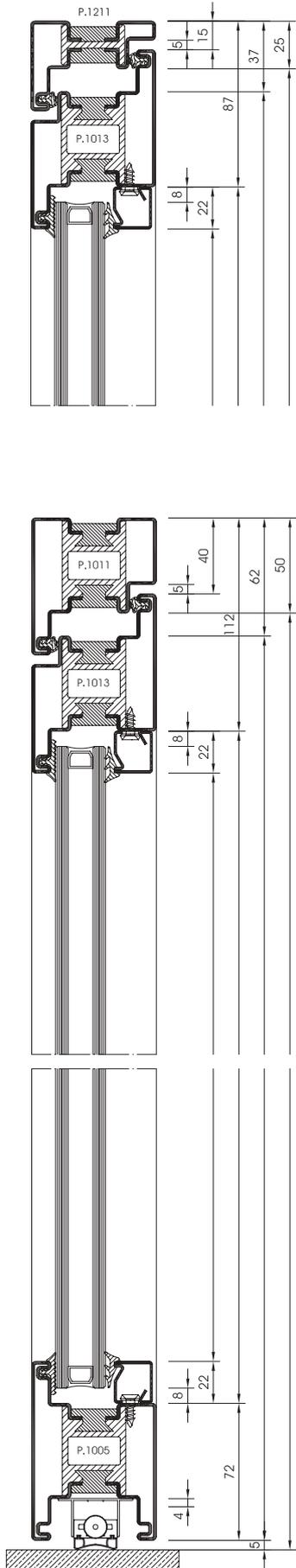
Sezioni Scorrevole parallelo e ribalta
 Parallel tilt and slide window sections
 Parallelschiebe- und Kippflügel-Schnitte



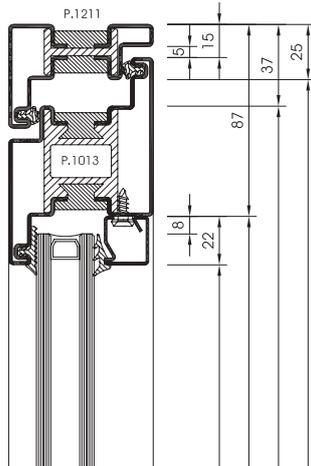
SEZIONE / Section / Schnitt D-D



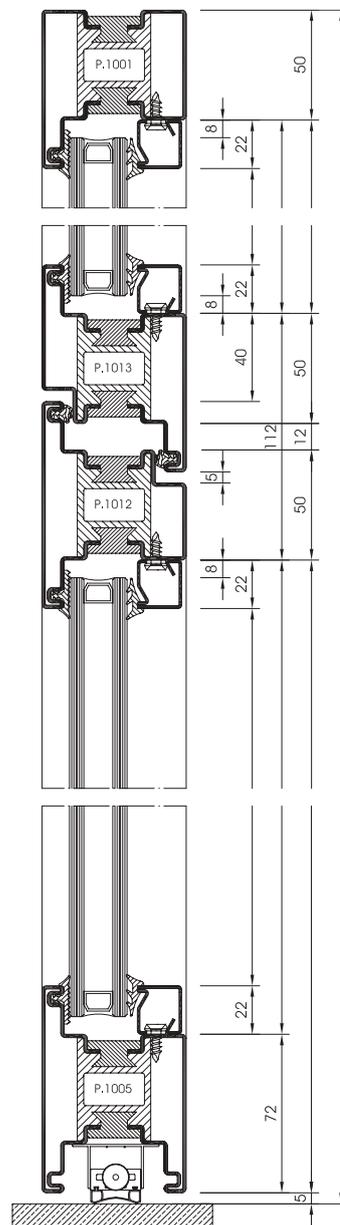
SEZIONE / Section / Schnitt E-E



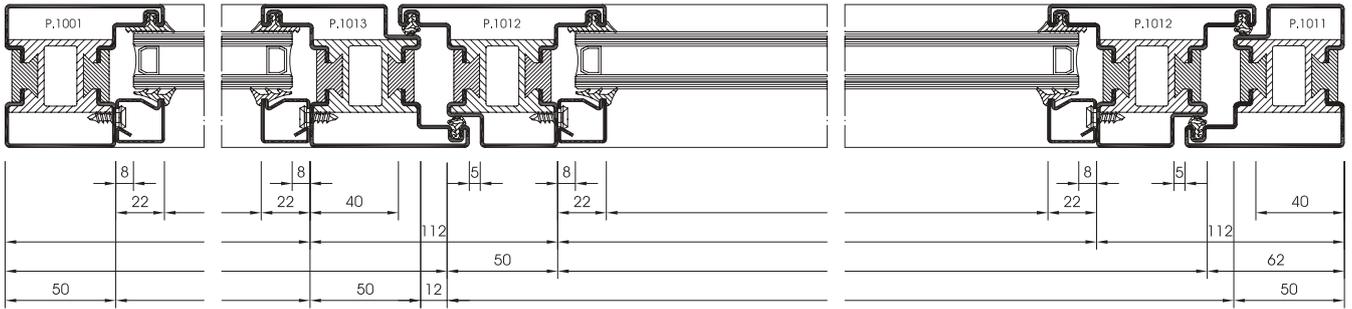
SEZIONE / Section / Schnitt E-E (Alternativa)



SEZIONE / Section / Schnitt F-F



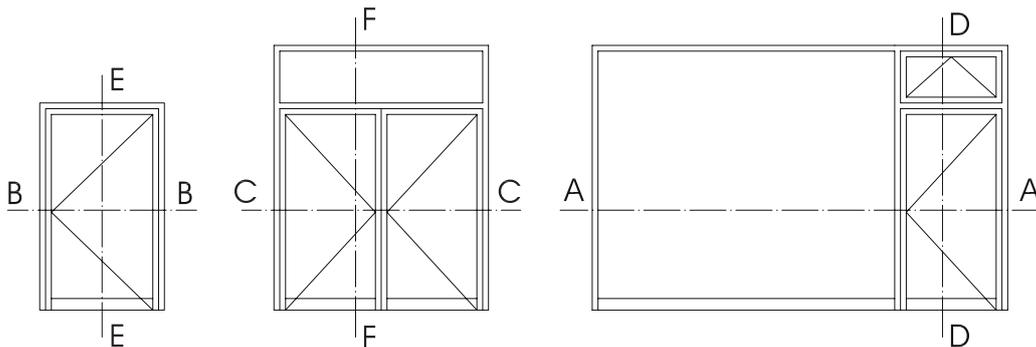
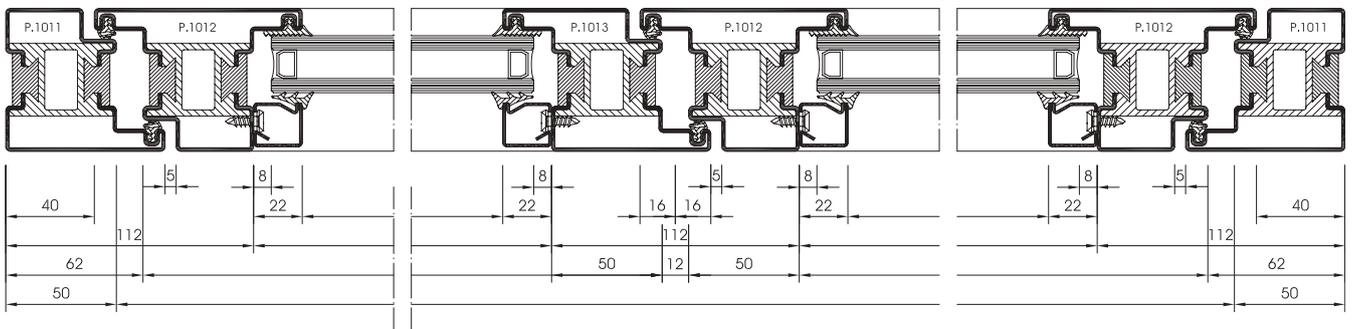
SEZIONE / Section / Schnitt A-A



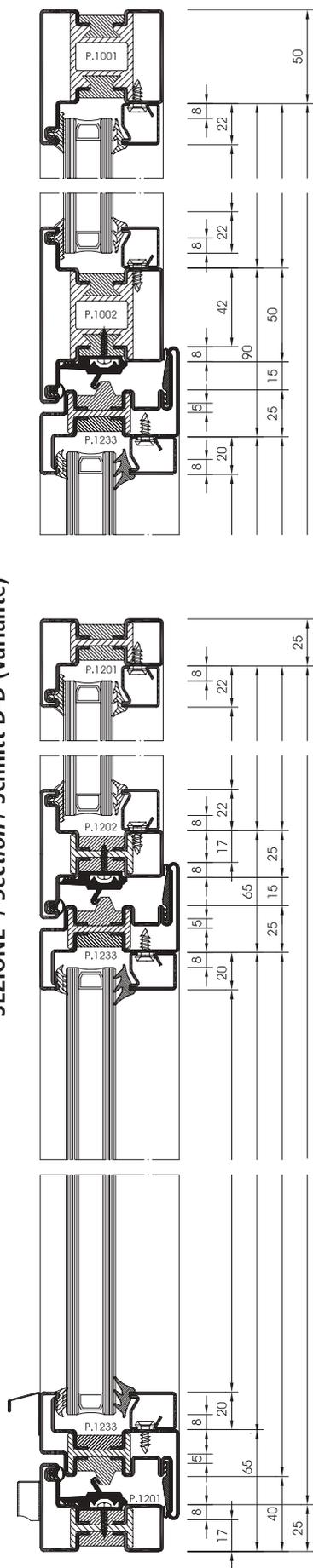
SEZIONE / Section / Schnitt B-B



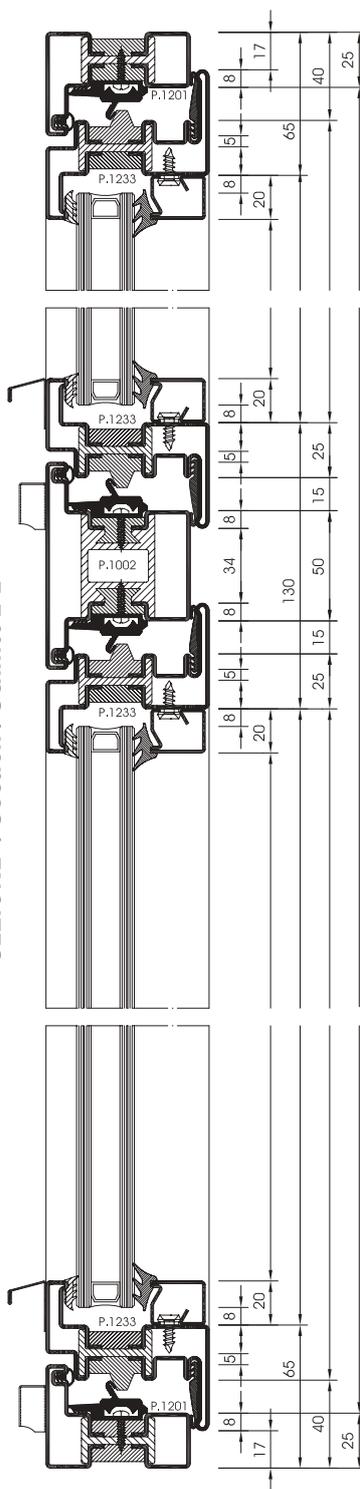
SEZIONE / Section / Schnitt C-C



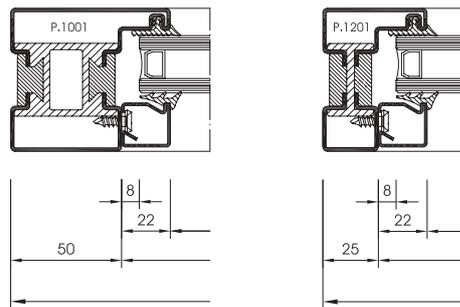
SEZIONE / Section / Schnitt D-D (Variante)



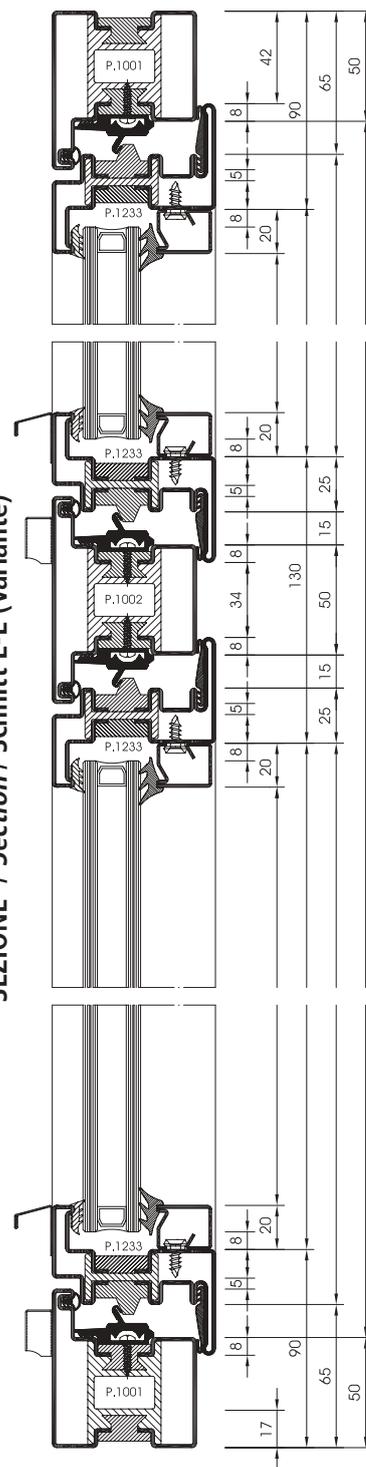
SEZIONE / Section / Schnitt E-E



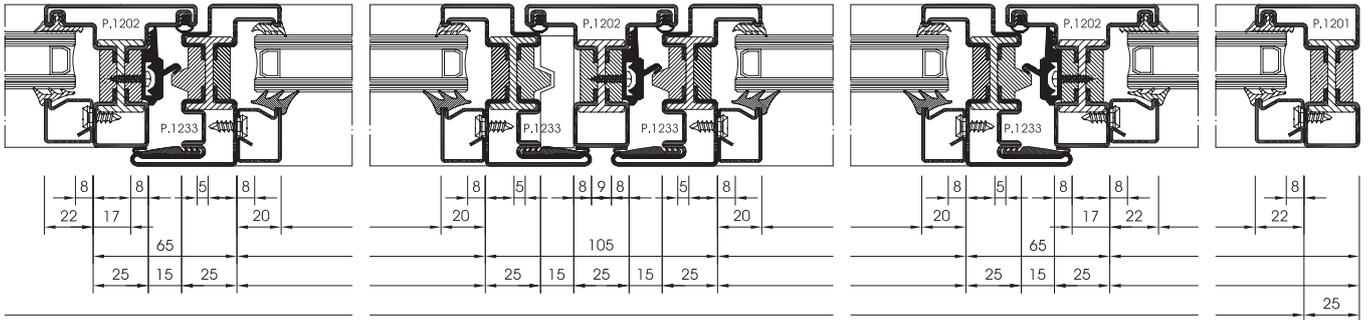
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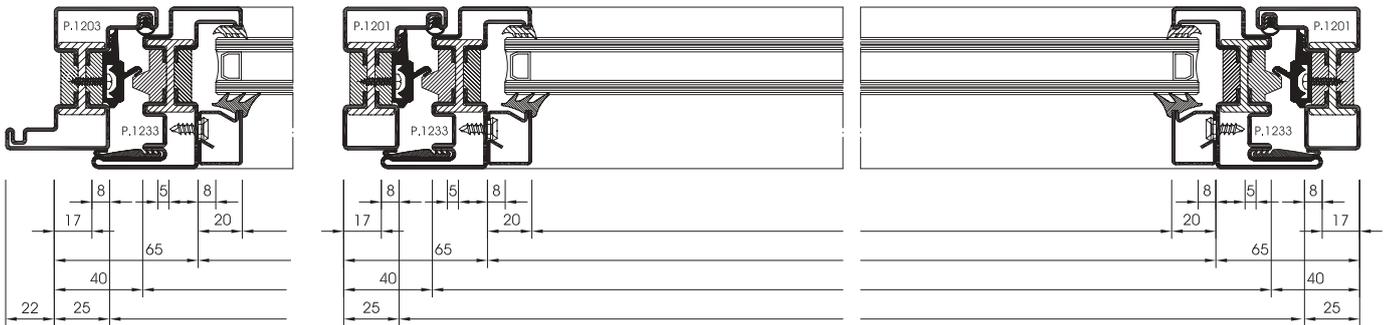
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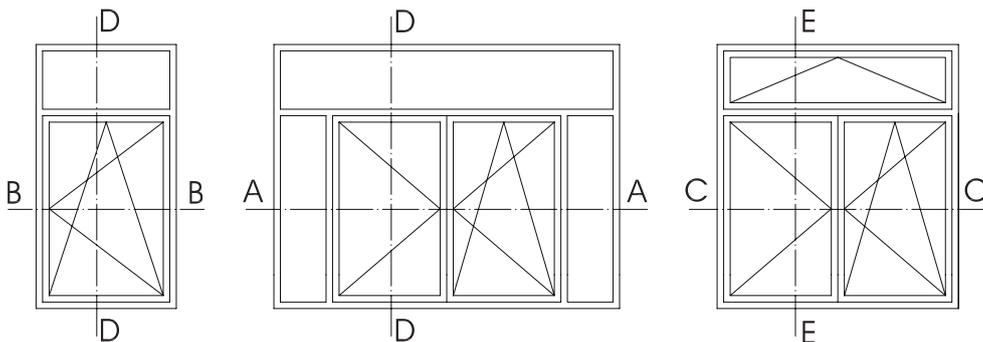
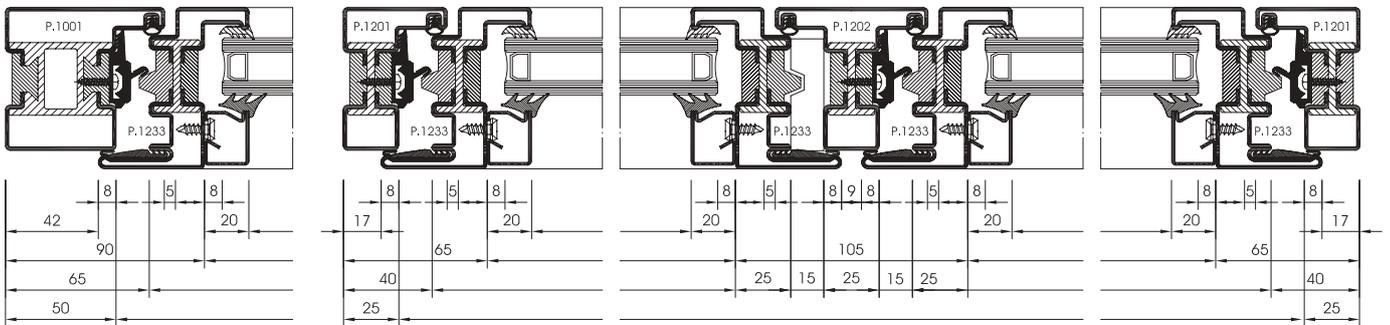
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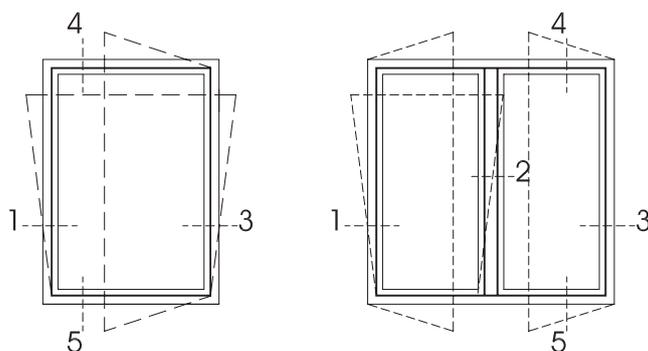


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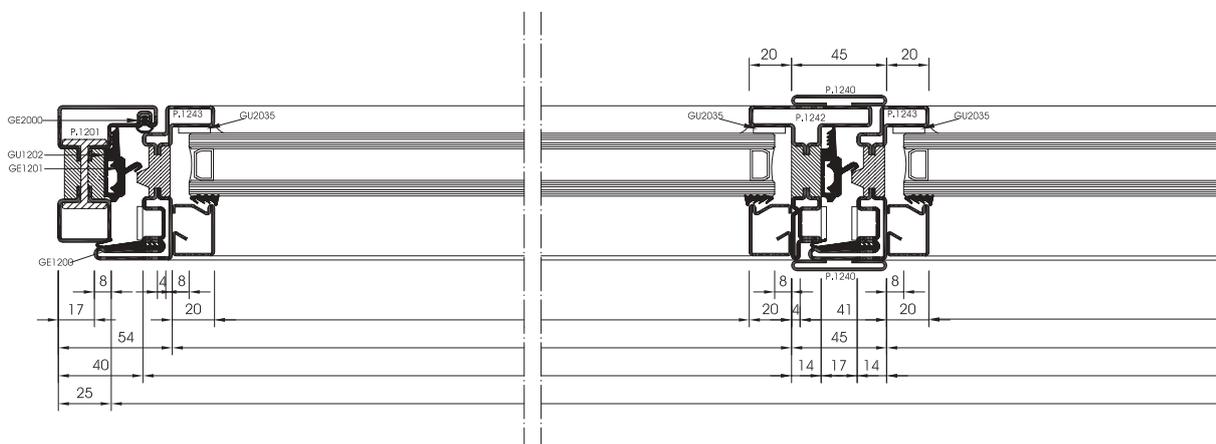


SEZIONE / Section / Schnitt C-C

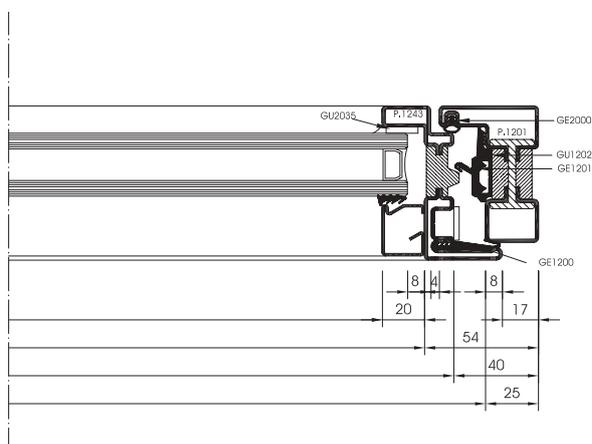
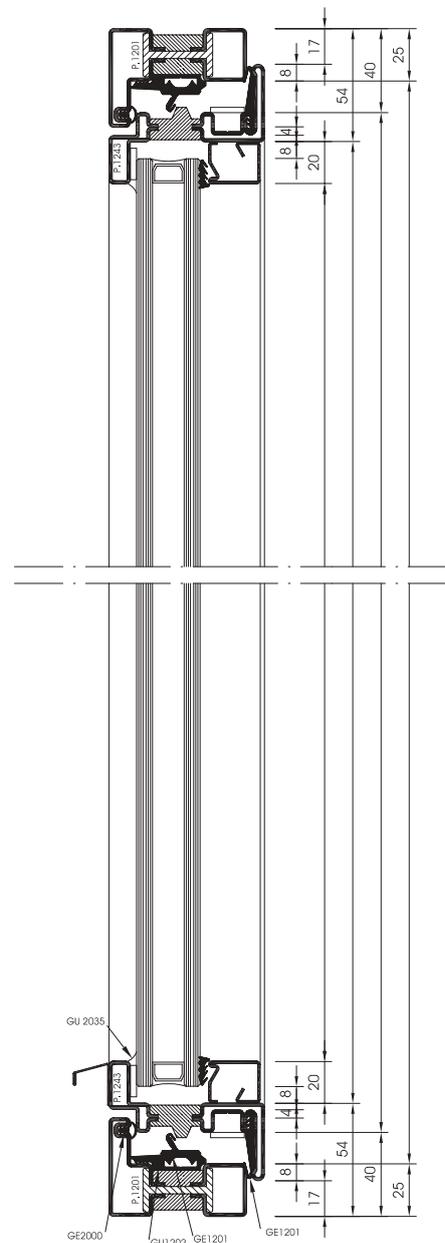




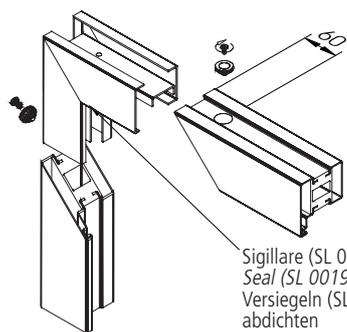
Finestra ad un'anta / One-leaf window / Einflügelige Fenster					Finestra a due ante / Two-leaf window / Zweiflügelige Fenster				
Telaio esterno/ External frame/ Außenrahmen		Misura/ Size/ Abmessung (mm)	Pezzi/ Pieces/ Stück (n°)	Taglio/ Shape/ Schnitt (45°-90°)	Telaio esterno/ External frame/ Außenrahmen		Misura/ Size/ Abmessung (mm)	Pezzi/ Pieces/ Stück (n°)	Taglio/ Shape/ Schnitt (45°-90°)
P 1201	Larghezza/ Width/ Breite	L	2		P 1201	Larghezza/ Width/ Breite	L	2	
P 1201	Altezza/ Height/ Höhe	H	2		P 1201	Altezza/ Height/ Höhe	H	2	
Telaio interno/ Internal frame/ Innenrahmen					Telaio interno/ Internal frame/ Innenrahmen				
P 1243	Larghezza/ Width/ Breite	L-34	2		P 1243	Larghezza/ Width/ Breite	L/2 - 2,5	4	
P 1243	Altezza/ Height/ Höhe	H-34	2		P 1243	Altezza/ Height/ Höhe	H-34	3	
Fermavetro/ Glazing bead/ Fensterleiste					Fermavetro/ Glazing bead/ Fensterleiste				
P	Larghezza/ Width/ Breite	L-108	2		P 1240	Altezza/ Height/ Höhe	H-102	1	
P	Altezza/ Height/ Höhe	H-148	2		P 1240	Altezza/ Height/ Höhe	H-34	1	
					Fermavetro/ Glazing bead/ Fensterleiste				
P		Larghezza/ Width/ Breite	L/2 - 116,5	4					
P		Altezza/ Height/ Höhe	H-148	4					



CODICE/ CODE/ CODE	DESCRIZIONE/ DESCRIPTION/ BESCHREIBUNG	QUANTITÀ/QUANTITYMENGE	
		1 anta/1 leaf/1 Flügel	2 ante/2 leaves/2 Flügel
ACCESSORI/HARDWARE/ZUBEHÖR			
AC 1020M	spessore vetro/ glass shim/ Glasstärke	4	12
AC 1201	Squadrette telaio esterno/ External frame squares/ Winkel Außenrahmen	4	4
AC 1216	angolo vulcanizzato/ vulcanised corner/ Vulkanisierte Ecke	4	4
AC 1219	gocciolatoio/drip/ Wetterschenkel	2 / 3	2 / 4
AC R207	Squadretta anta P 1243-P 1243/ Square for leaf P 1243 - P 1243/ Flügelwinkel P 1243 - P 1243	4	6
AC R208	Squadrette anta P 1243-P 1242/ Square for leaf P 1243 - P 1242/ Flügelwinkel P 1243-P 1242	-	2
AC R015	Fioretto Dx taglio punte T/Z/ RH drill for cutting T/Z unions/ Rechtes Abdeckprofil Eckpunkteschnitt T/Z	-	1
AC R016	Fioretto Sx taglio punte T/Z/ LH drill for cutting T/Z unions/ Linkes Abdeckprofil Eckpunkteschnitt T/Z	-	1
AC R240	Accessorio fissaggio P1240/ Fixing hardware for P 1240/ Feststellzubehör P1240	10	10
AC R271..	Kit meccanismo A/R 1 ^a anta dx/ Tilt-turn mechanism kit for first leaf RH/ Dreh-Kippmechanismus Gehflügel rechts	1	1
AC R276..	Kit meccanismo 2 ^a anta sx/ Mechanism kit for second leaf LH/ Dreh-Kippmechanismus Standflügel links	-	1
AC 1271/C	Kit copertine cerniere dx/ RH hinge cover kit/ Abdeckkappen rechte Bänder	1	1
AC 1272/C	Kit copertine cerniere sx/ LH hinge cover kit/ Abdeckkappen linke Bänder	-	1
AC R056	Cremonese/Cremona bolt/ Getriebestange	1	1
GUARNIZIONI/WEATHER STRIPS/DICHTUNGEN			
GE 2000	guarnizione battuta esterna/ external weather strip/ Außen-Anschlagdichtung	2x(h+L)	2x(h+L)
GE 1200	guarnizione battuta interna/ internal weather strip/ Innen-Anschlagdichtung	2x(h+L)	3xH+2xL
GE 1201	guarnizione giunto centrale/ central weather strip/ Mittlere Fugendichtung	2x(h+L)	3xH+2xL
GU 2035	piattina morbida fondogiunto/ soft shim for bottom joint/ Weiche Platte für Fugenboden	2x(h+L)	2x(2xH+L)
	guarnizione interna vetro/ internal glass weather strip/ Glas-Innendichtung	2x(h+L)	2x(2xH+L)
GU 1202	estruso PVC per giunto aperto/ extruded PVC profile for open joint/ PVC-Fließpresssteil für offene Fuge	2x(h+L)	3xH+2xL

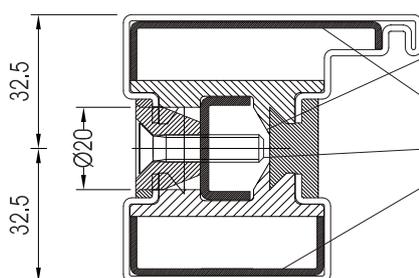


ASSIEMAGGIO ANGOLI PROFILI MAGGIORATI
WORKING INSTRUCTIONS FOR ASSEMBLY BRACKETS
ZUSAMMENSETZEN DER ÜBERDIMENSIONIERTEN PROFILKANTEN



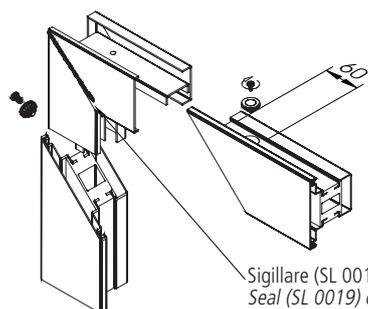
P.1001

Sigillare (SL 0019) o siliconare
Seal (SL 0019) or silicone
Versiegeln (SL 0019) oder mit Silikon
abdichten



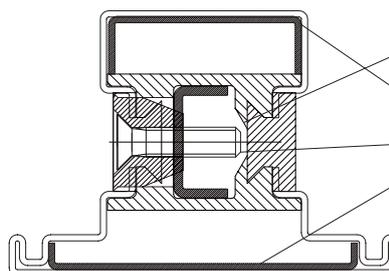
Abbassare listello per inserimento vite
Lower strip to insert screw
Leiste zum Einführen der Schraube
senken

AC 1001I



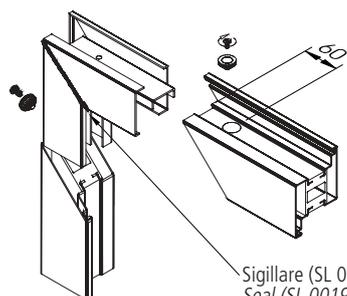
P.1002

Sigillare (SL 0019) o siliconare
Seal (SL 0019) or silicone
Versiegeln (SL 0019) oder mit Silikon
abdichten



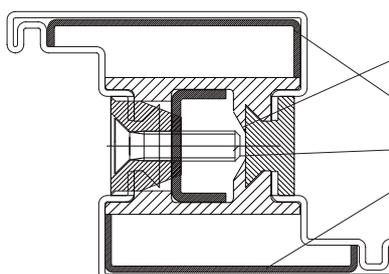
Abbassare listello per inserimento vite
Lower strip to insert screw
Leiste zum Einführen der Schraube
senken

AC 1002I



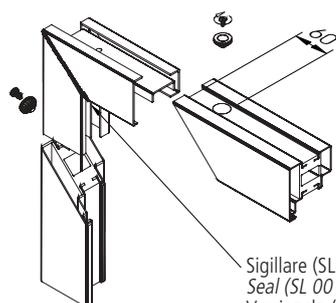
P.1003

Sigillare (SL 0019) o siliconare
Seal (SL 0019) or silicone
Versiegeln (SL 0019) oder mit Silikon
abdichten



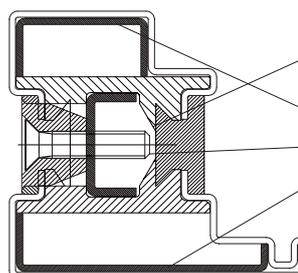
Abbassare listello per inserimento vite
Lower strip to insert screw
Leiste zum Einführen der Schraube
senken

AC 1003I



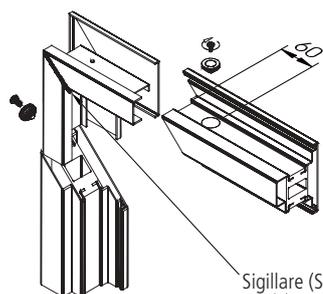
P.1011

Sigillare (SL 0019) o siliconare
Seal (SL 0019) or silicone
Versiegeln (SL 0019) oder mit Silikon
abdichten



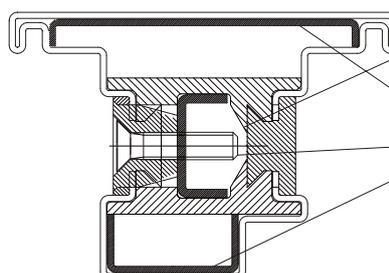
Abbassare listello per inserimento vite
Lower strip to insert screw
Leiste zum Einführen der Schraube
senken

AC 1004I



P.1012

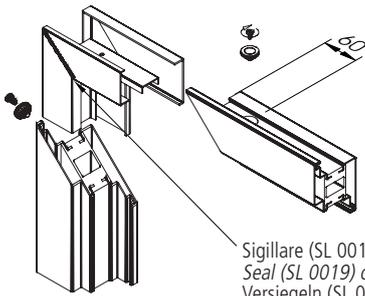
Sigillare (SL 0019) o siliconare
Seal (SL 0019) or silicone
Versiegeln (SL 0019) oder mit Silikon
abdichten



Abbassare listello per inserimento vite
Lower strip to insert screw
Leiste zum Einführen der Schraube
senken

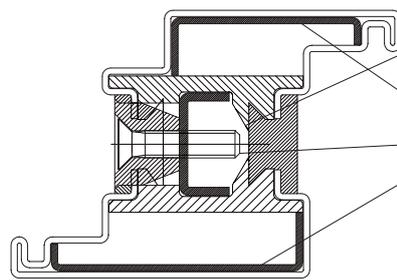
AC 1005I

ASSIEMAGGIO ANGOLI PROFILI MAGGIORATI WORKING INSTRUCTIONS FOR ASSEMBLY BRACKETS ZUSAMMENSETZEN DER ÜBERDIMENSIONIERTEN PROFILKANTEN



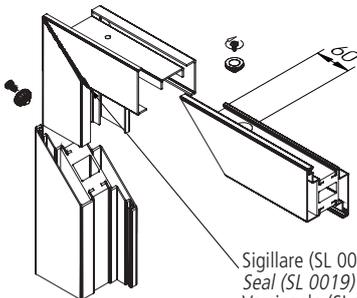
P.1013
Telaio esterno
External frame
Aussenrahmen

Sigillare (SL 0019) o siliconare
Seal (SL 0019) or silicone
Versiegeln (SL 0019) oder mit Silikon
abdichten



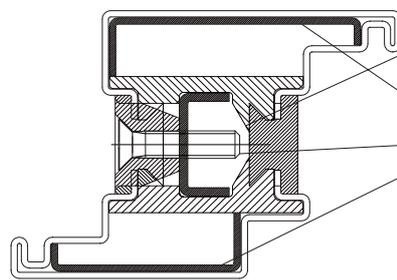
Abbassare listello per inserimento vite
Lower strip to insert screw
Leiste zum Einführen der Schraube
senken

AC 1006I



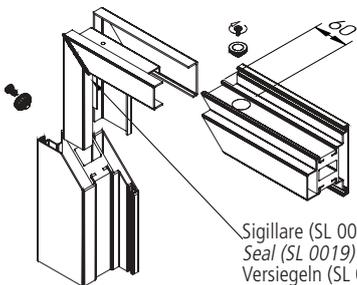
P.1013
Telaio interno "anta"
Internal frame for "leaf"
Flügel-Innenrahmen

Sigillare (SL 0019) o siliconare
Seal (SL 0019) or silicone
Versiegeln (SL 0019) oder mit Silikon
abdichten



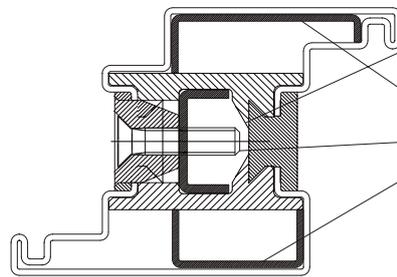
Abbassare listello per inserimento vite
Lower strip to insert screw
Leiste zum Einführen der Schraube
senken

AC 1007I



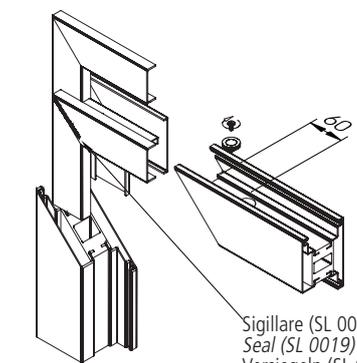
P.1012/13

Sigillare (SL 0019) o siliconare
Seal (SL 0019) or silicone
Versiegeln (SL 0019) oder mit Silikon
abdichten



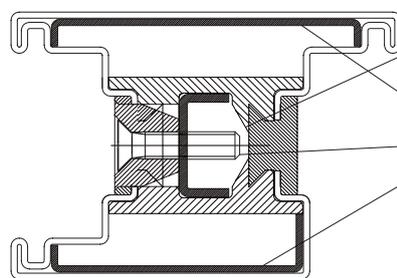
Abbassare listello per inserimento vite
Lower strip to insert screw
Leiste zum Einführen der Schraube
senken

AC 1008I



P.1005

Sigillare (SL 0019) o siliconare
Seal (SL 0019) or silicone
Versiegeln (SL 0019) oder mit Silikon
abdichten



Abbassare listello per inserimento vite
Lower strip to insert screw
Leiste zum Einführen der Schraube
senken

AC 1009I

Acciaio inox e bronzifinestra: Utilizzare kit squadretta e saldare internamente a TIG. Sigillare tutte le superfici di contatto esterne (SL 0019).

Acciaio zincato e Corten Naturale: Saldare in continuo le parti in contatto.

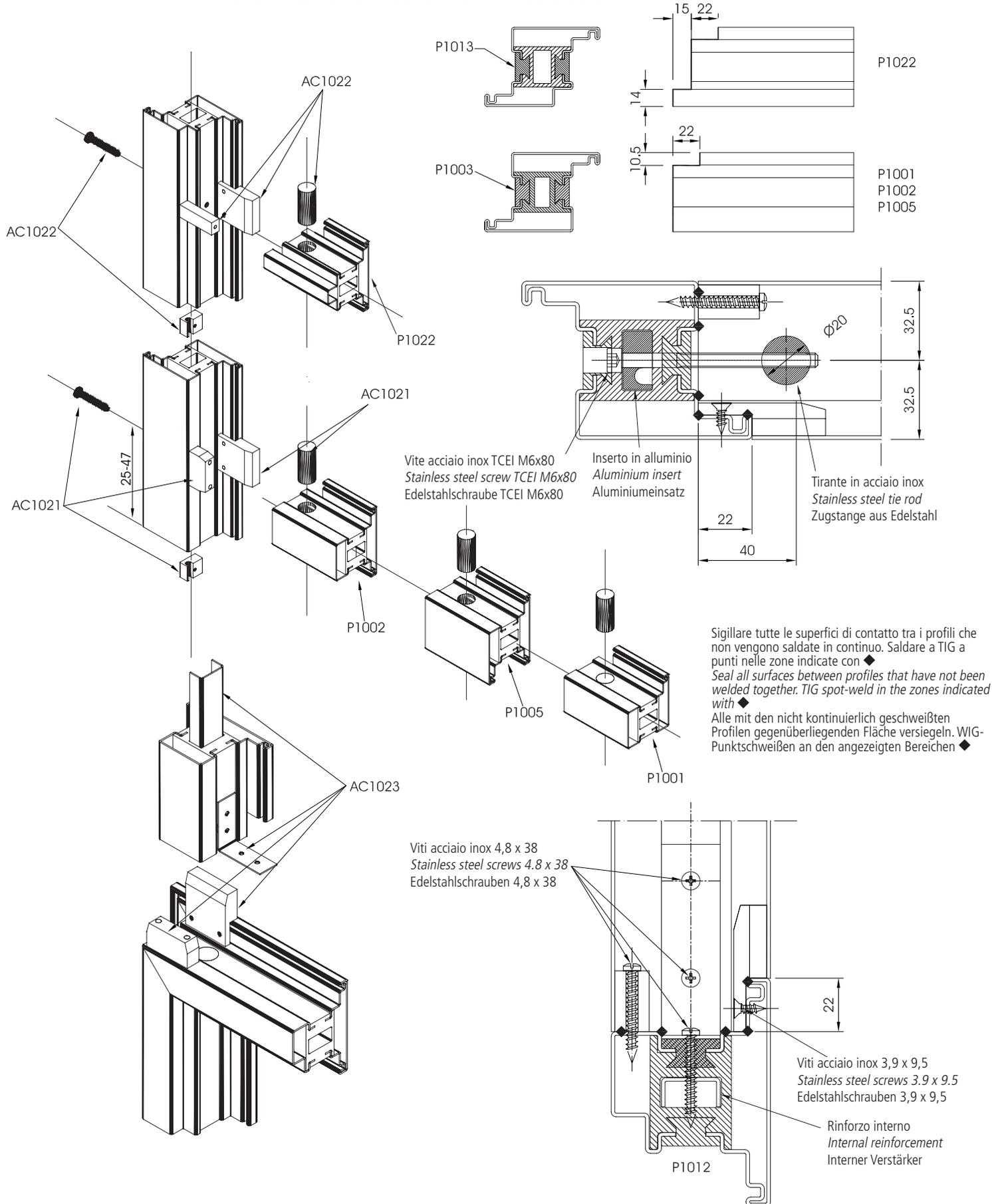
Stainless steel and bronzifinestra: Use corner plate kit and TIG-weld on the inside. Seal all the external contact surfaces (SL 0019).

Galvanised steel and Natural Cor-ten: Seam weld the parts in contact.

Edelstahl und Bronzifinestra: Satz Eckverbinder verwenden und innen WIG-Schweißen. Alle externen Kontaktflächen versiegeln (SL 0019).

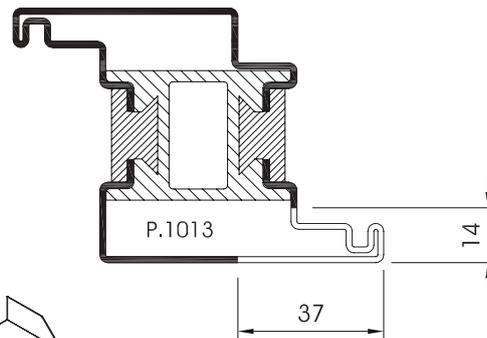
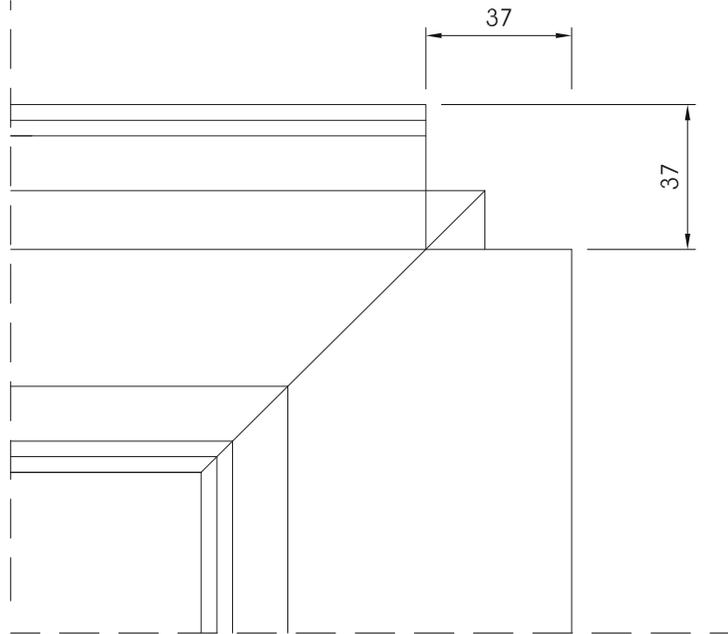
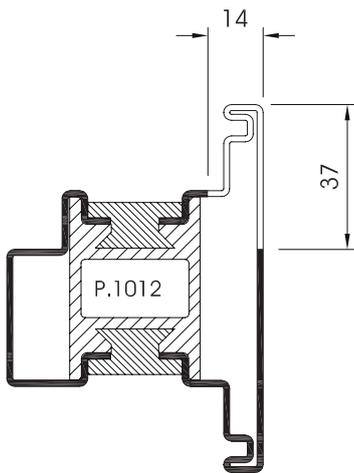
Edelstahl und COR-TEN-Naturstahl: Kontaktteile durchgehend schweißen.

ASSIEMAGGIO TRAVERSI, FASCIA E ZOCCOLO ASSEMBLY OF TRANSOMES, BAND, SOCLE AND FRAMES BAUEINLEITUNG PFOSTEN - BAND - SOCKEL UND RAHMEN

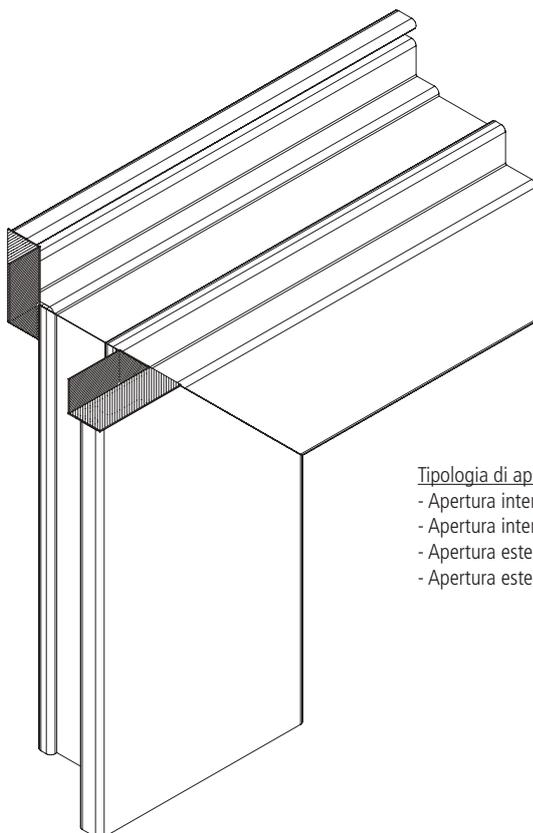


Acciaio inox e bronzofinestra: Utilizzare kit squadretta e saldare internamente a TIG. Sigillare tutte le superfici di contatto esterne (SL 0019).
Acciaio zincato e Corten Naturale: Saldare in continuo le parti in contatto.
Stainless steel and bronzofinestra: Use corner plate kit and TIG-weld on the inside. Seal all the external contact surfaces (SL 0019).
Galvanized steel and Natural Cor-ten: Seam weld the parts in contact.
Edelstahl und Bronzofinestra: Satz Eckverbinder verwenden und innen WIG-Schweißen. Alle externen Kontaktflächen versiegeln (SL 0019).
Edelstahl und COR-TEN-Naturstahl: Kontaktteile durchgehend schweißen.

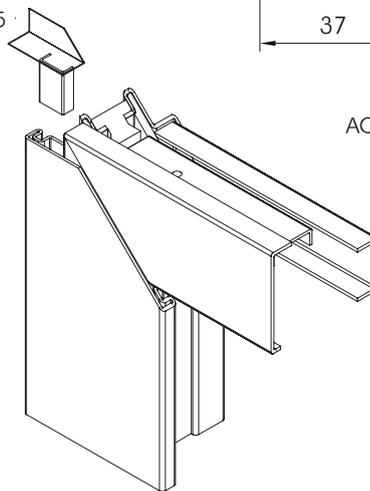
LAVORAZIONE GIUNZIONE ANGOLO P 1012 / P 1013
P 1012 / P 1013 CORNER JOINT WORKING
BEARBEITUNG DER ECKVERBINDUNG P 1012 / P 1013



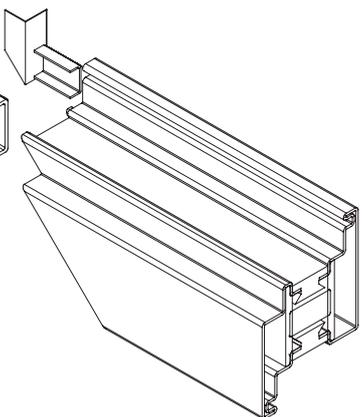
Inserire l'accessorio secondo la tipologia di apertura e sigillare
Insert the fitting depending on opening side and silicone
Die Beschläge laut der gewünschten Öffnungsrichtung



AC 1015



AC 1015



Tipologia di apertura

- Apertura interna destra AC 1016
- Apertura interna sinistra AC 1015
- Apertura esterna destra AC 1015
- Apertura esterna sinistra AC 1016

Opening side

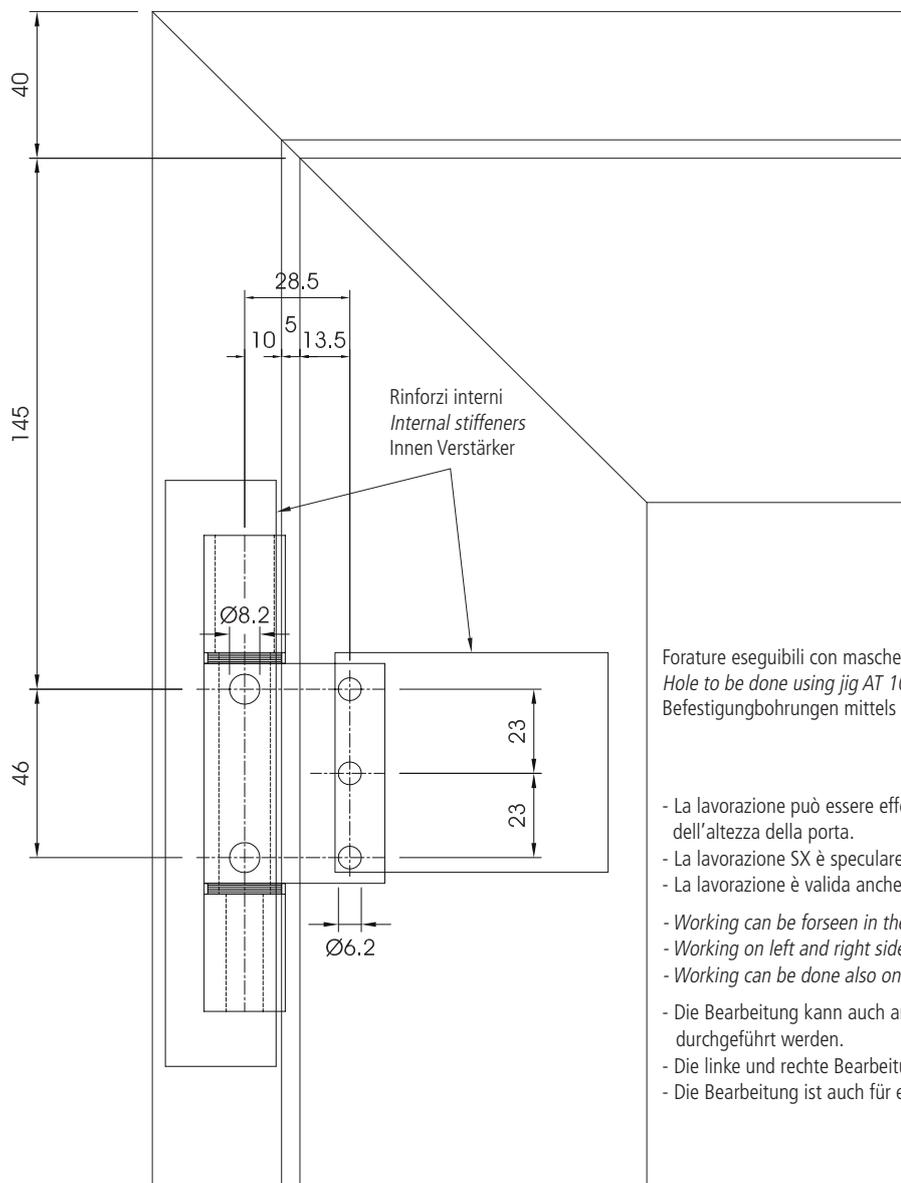
- Right internal opening AC 1016
- Left internal opening AC 1015
- Right external opening AC 1015
- Left external opening AC 1016

Öffnungsrichtung

- Innenöffnung rechts AC 1016
- Innenöffnung links AC 1015
- Außenöffnung rechts AC 1015
- Außenöffnung links AC 1016

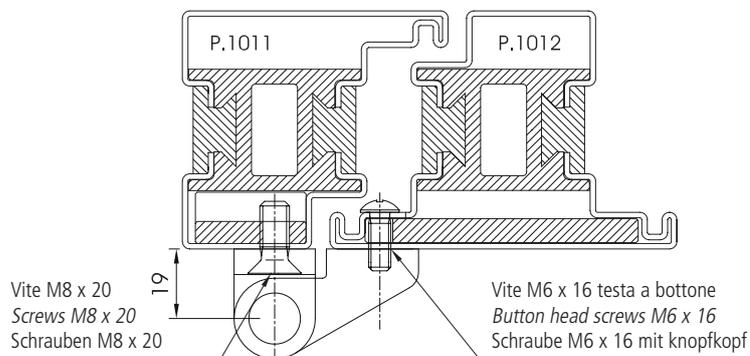
SISTEMA DI FISSAGGIO CERNIERA AC 1031 INSTRUCTION FOR FIXING HINGE AC 1031 SCHARNIERBANDBEFESTIGUNGSSYSTEME AC 1031

Portata max: / Max. weight: / Höchstgewicht:
Peso anta 100 Kg / Leaf weight 100 Kg / Flügelgewicht 100 Kg



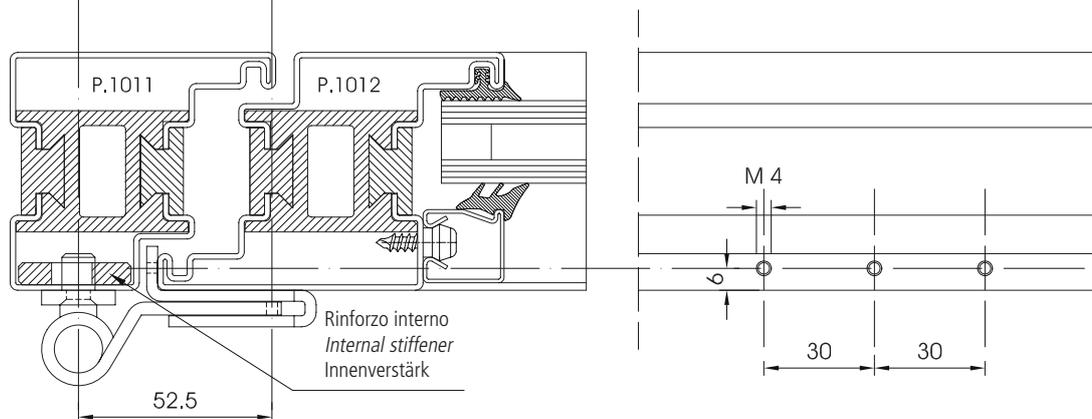
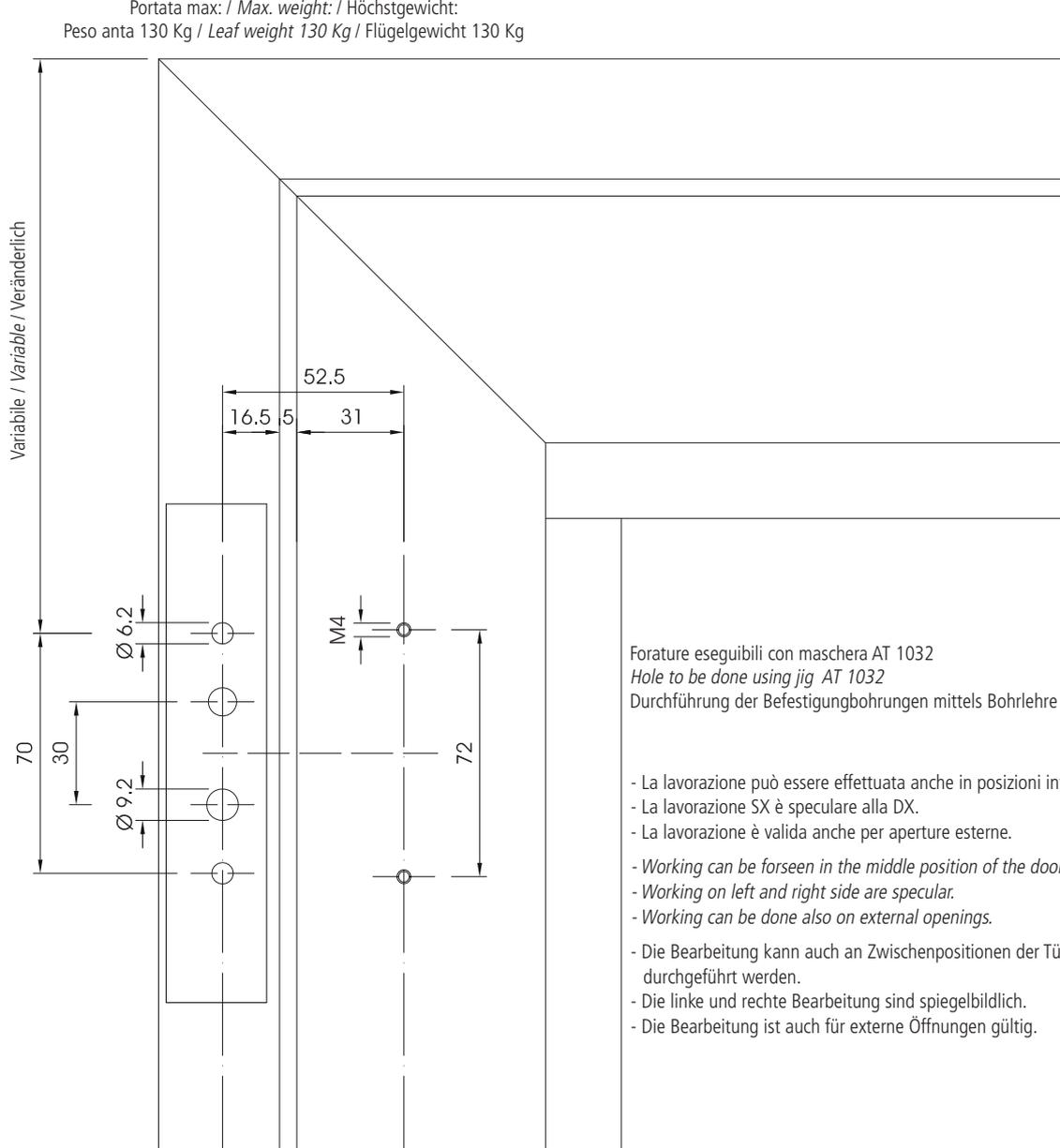
Forature eseguibili con maschera AT 1031
Hole to be done using jig AT 1031
Befestigungsbohrungen mittels Bohrlehre AT 1031

- La lavorazione può essere effettuata anche in posizioni intermedie dell'altezza della porta.
- La lavorazione SX è speculare alla DX.
- La lavorazione è valida anche per aperture esterne.
- Working can be forseen in the middle position of the door.
- Working on left and right side are specular.
- Working can be done also on external openings.
- Die Bearbeitung kann auch an Zwischenpositionen der Tür durchgeführt werden.
- Die linke und rechte Bearbeitung sind spiegelbildlich.
- Die Bearbeitung ist auch für externe Öffnungen gültig.



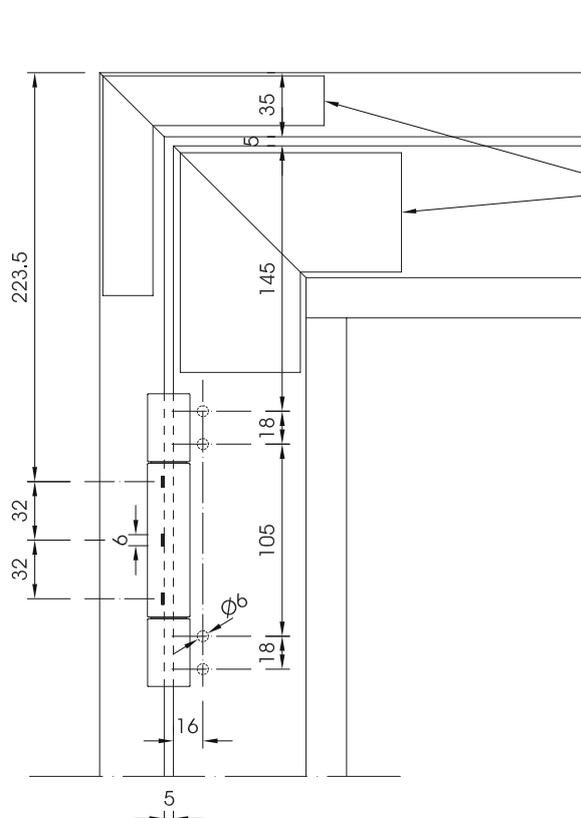
SISTEMA DI FISSAGGIO CERNIERA AC 1032 INSTRUCTION FOR FIXING HINGE AC 1032 SCHARNIERBANDBEFESTIGUNGSSYSTEME AC 1032

Portata max: / Max. weight: / Höchstgewicht:
Peso anta 130 Kg / Leaf weight 130 Kg / Flügelgewicht 130 Kg

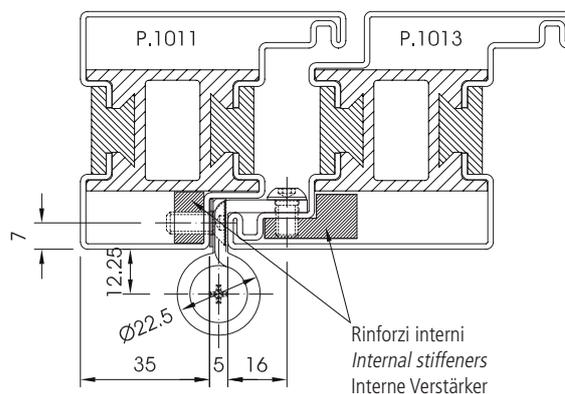


SISTEMA DI FISSAGGIO CERNIERA AC 1033 INSTRUCTION FOR FIXING HINGE AC 1033 BEFESTIGUNGSSYSTEM SCHARNIER AC 1033

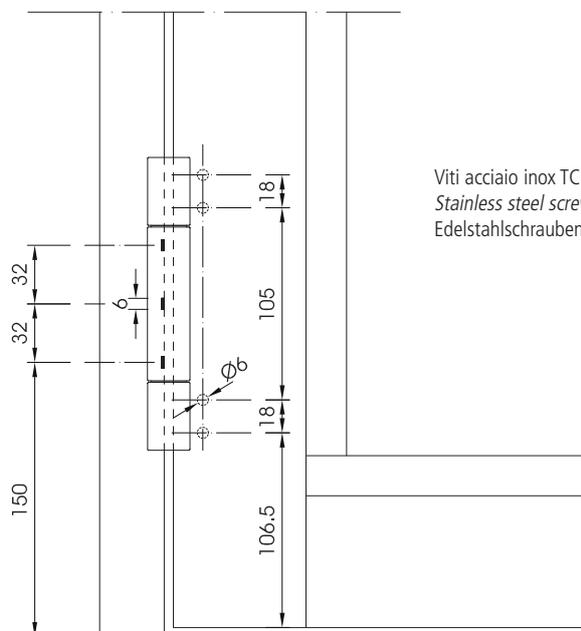
Portata max: / Max. weight: / Höchstgewicht:
Peso anta 150 Kg / Leaf weight 150 Kg / Flügelgewicht 150 Kg



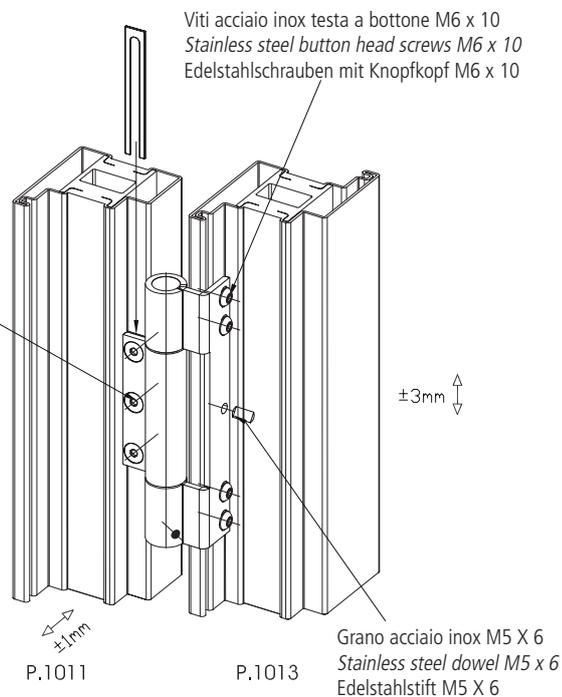
Squadrette angolo
Corner plates
Winkel für Ecke



Distanziale di regolazione
Regulating spacer
Abstandhalter für Einstellung



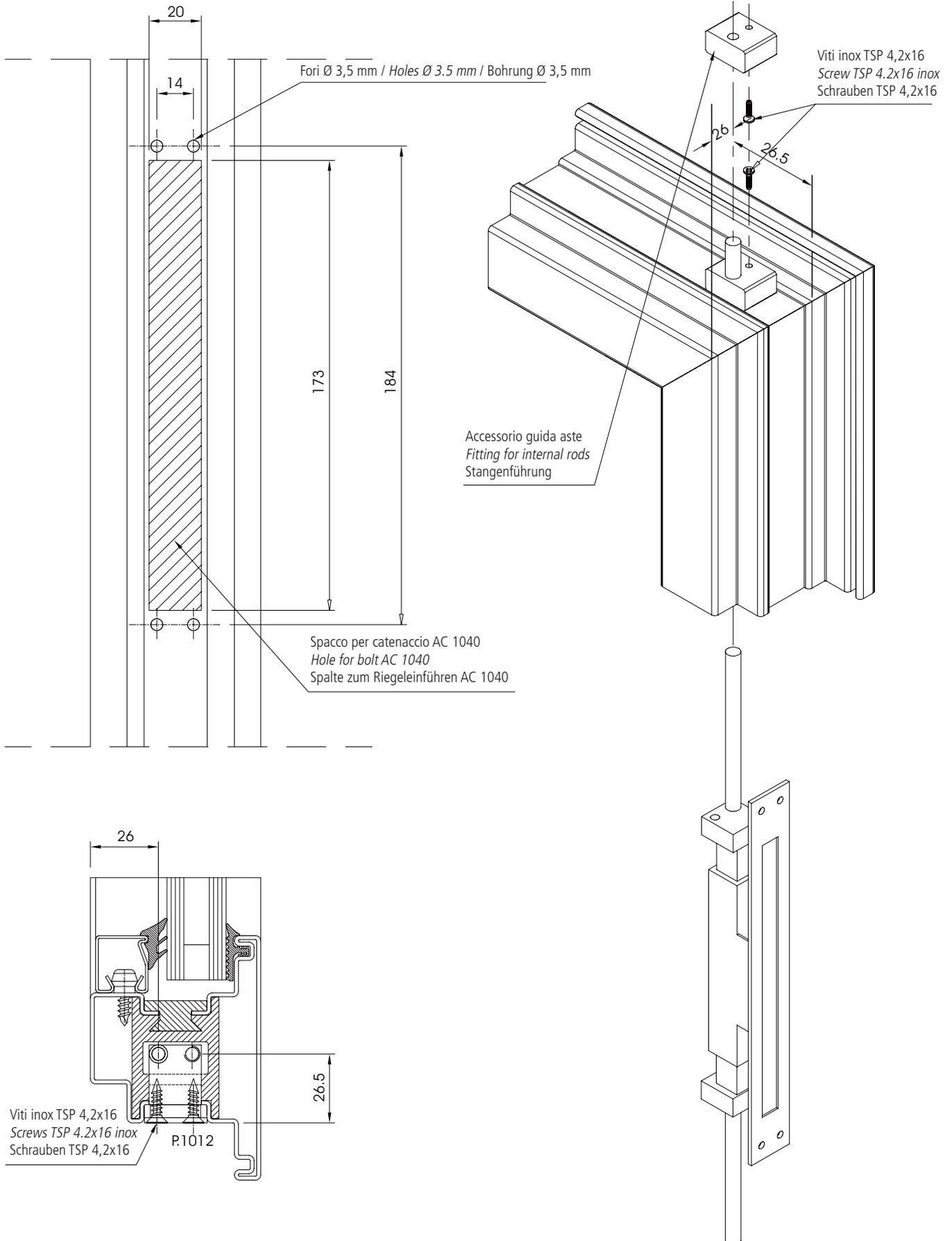
Viti acciaio inox TCEI M6 x 16
Stainless steel screws TCEI M6 x 16
Edelstahlschrauben TCEI M6 x 16



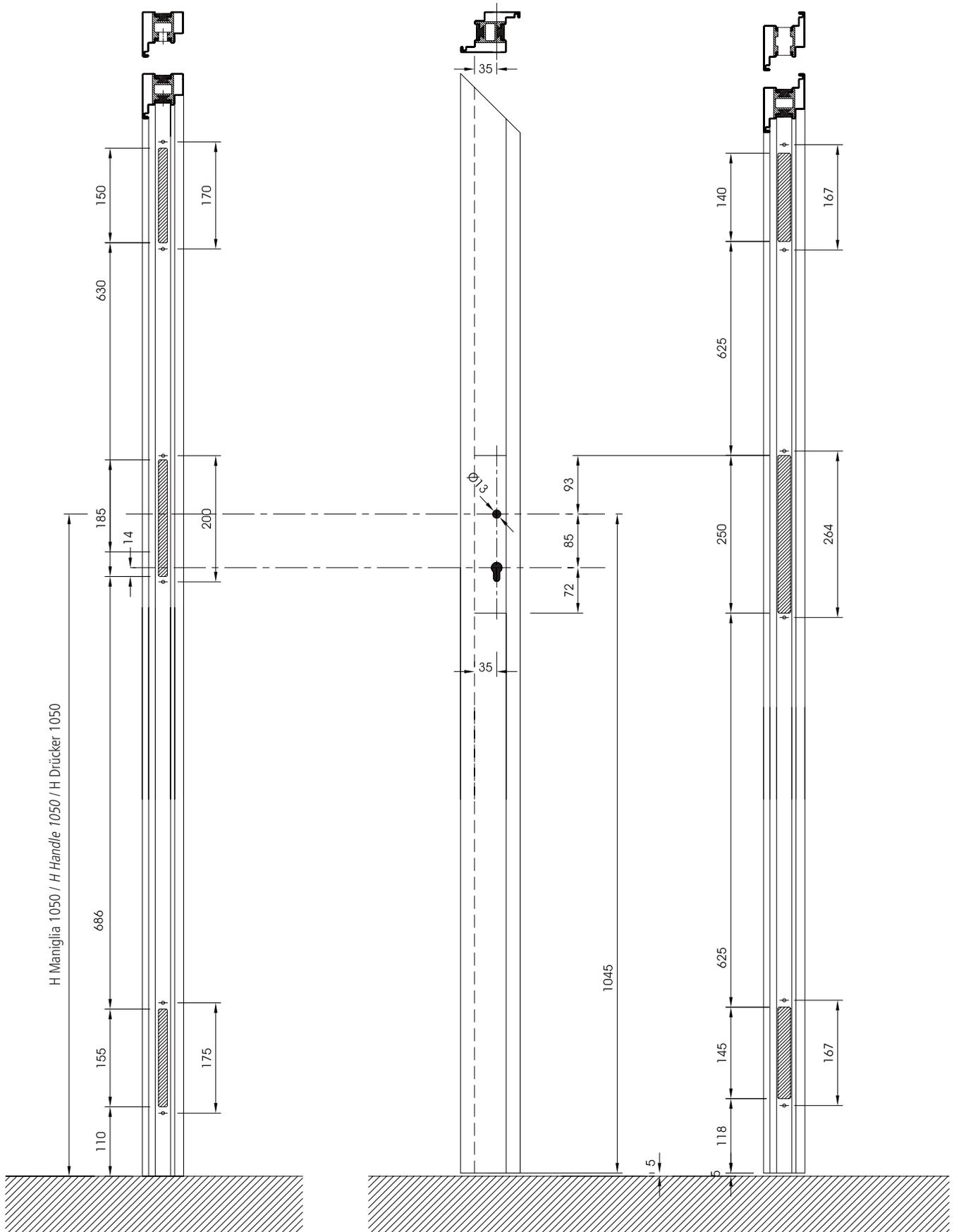
- La lavorazione può essere effettuata anche in posizioni intermedie dell'altezza della porta.
- La lavorazione SX è speculare alla DX.
- La lavorazione è valida anche per aperture esterne.
- Working can be forseen in the middle position of the door.
- Working on left and right side are specular.
- Working can be done also on external openings.

- Die Bearbeitung kann auch an Zwischenpositionen der Tür durchgeführt werden.
- Die linke und rechte Bearbeitung sind spiegelbildlich.
- Die Bearbeitung ist auch für externe Öffnungen gültig.

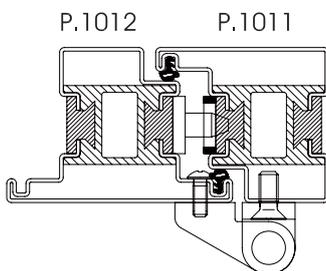
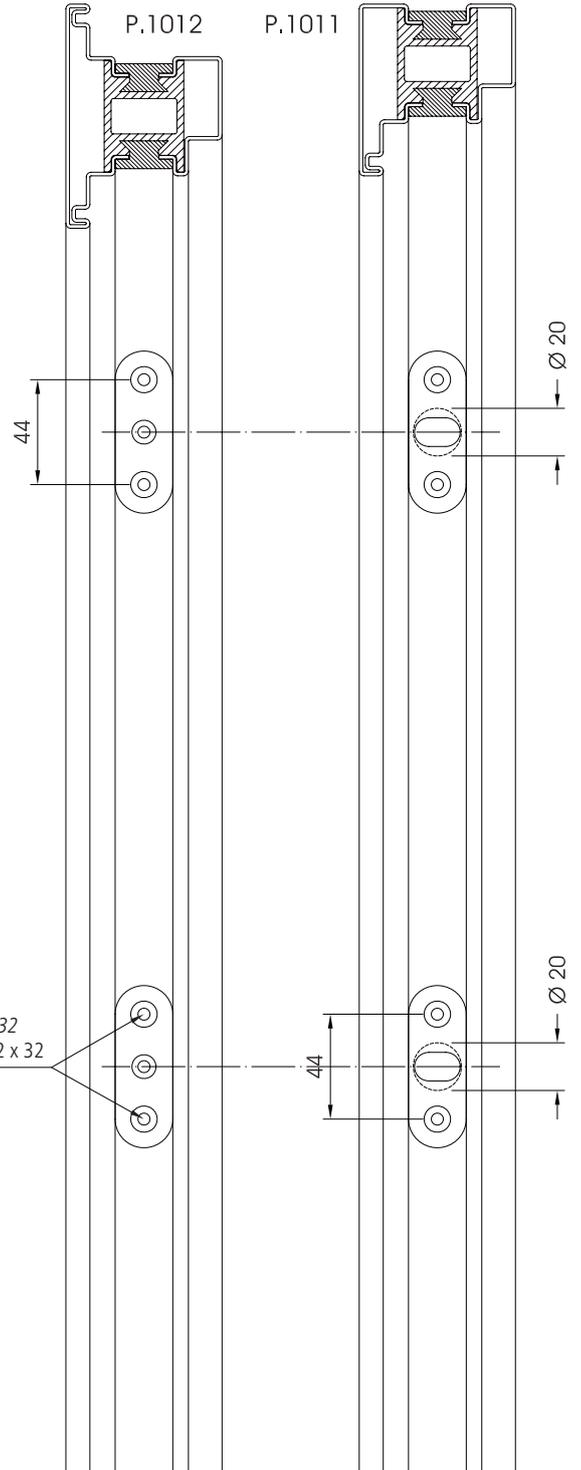
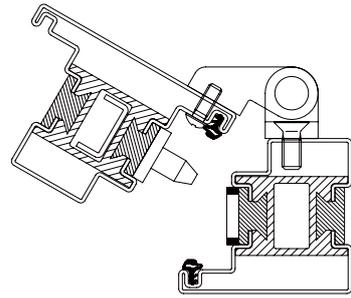
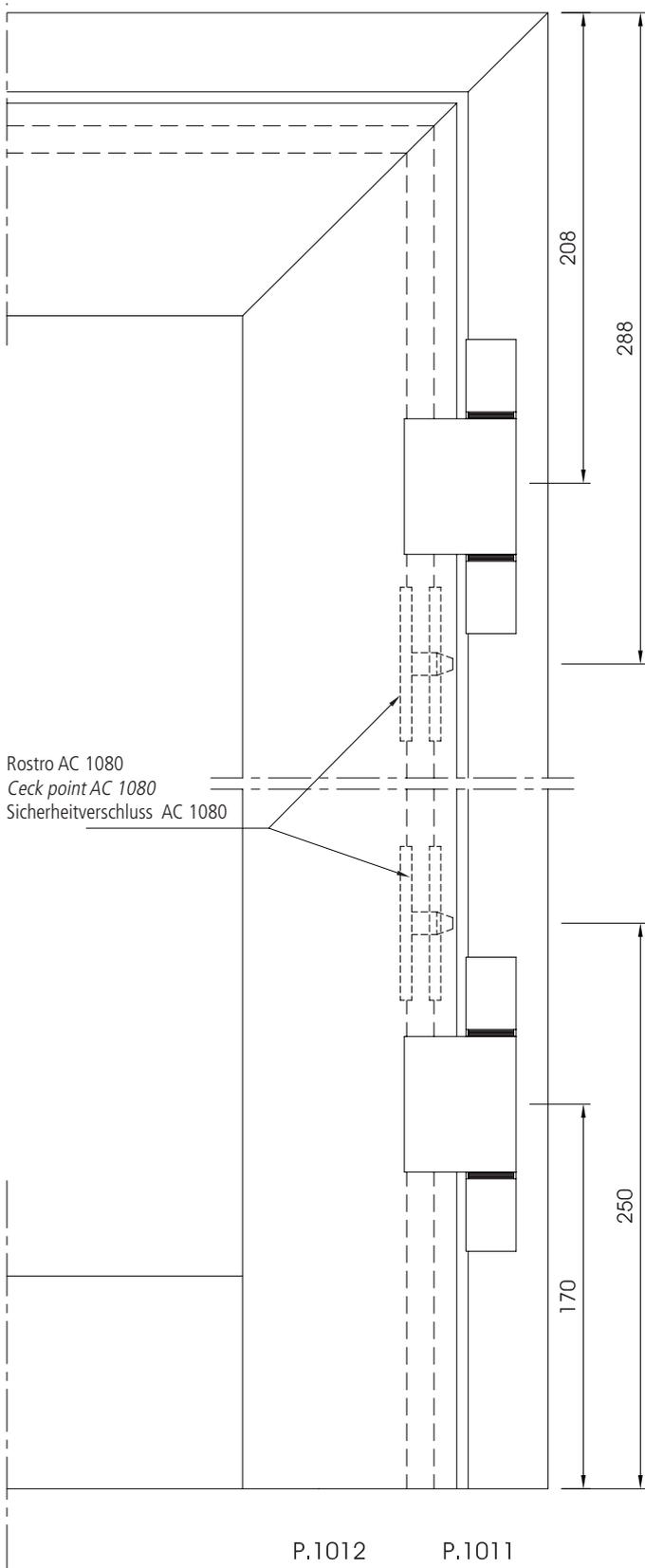
LAVORAZIONI SU BARRA / PROCESSING ON BAR / BEARBEITUNGEN AUF STANGE CATENACCIO AC 1040 / BOLT AC 1040 / SCHLOSS AC 1040



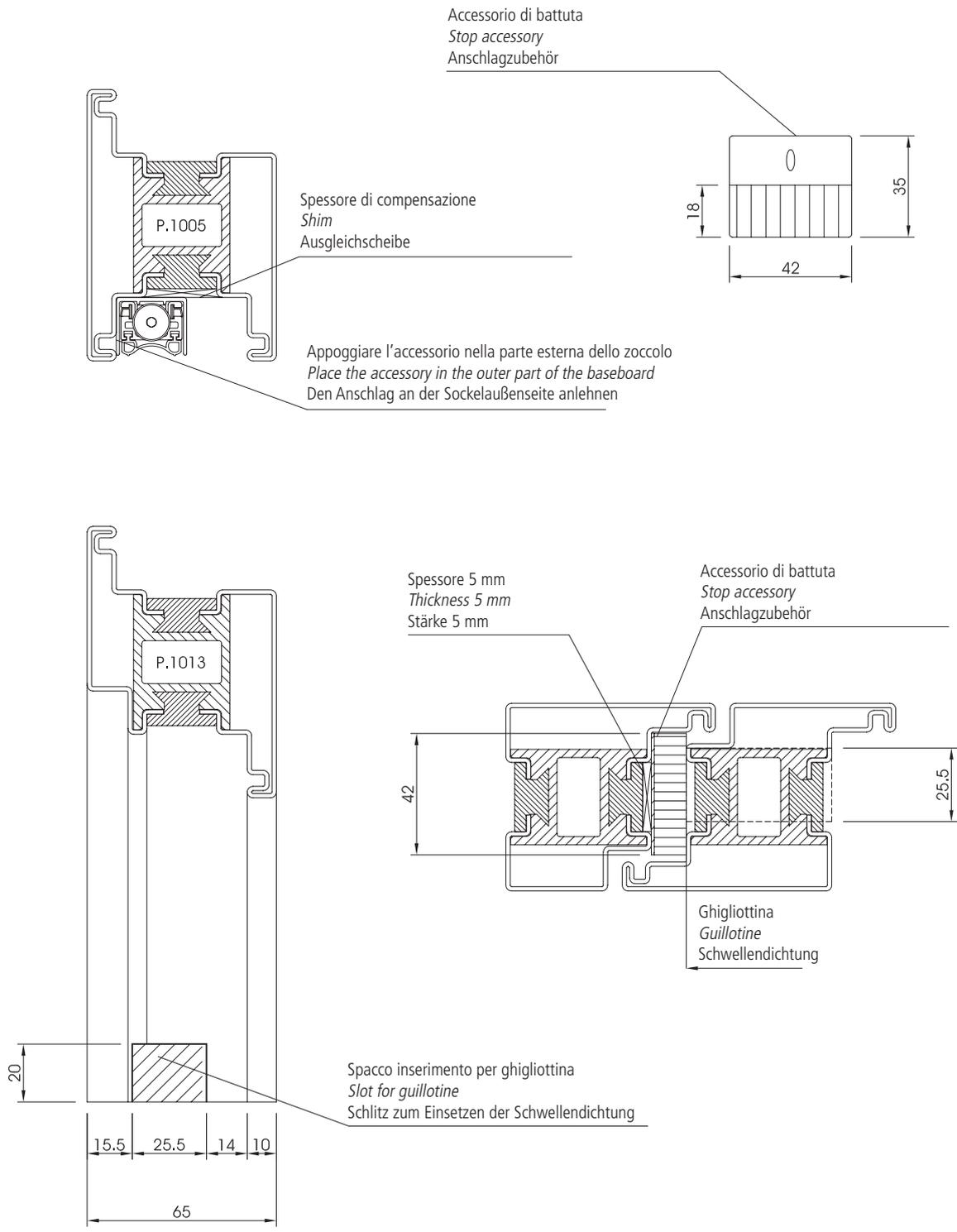
LAVORAZIONI SU BARRA / PROCESSING ON BAR / BEARBEITUNGEN AUF STANGE
SERRATURE AC 1070 / 71 / 72 / 75 / LOCKS AC 1070 / 71 / 72 / 75 / SCHLÖSSER AC 1070 / 71 / 72 / 75



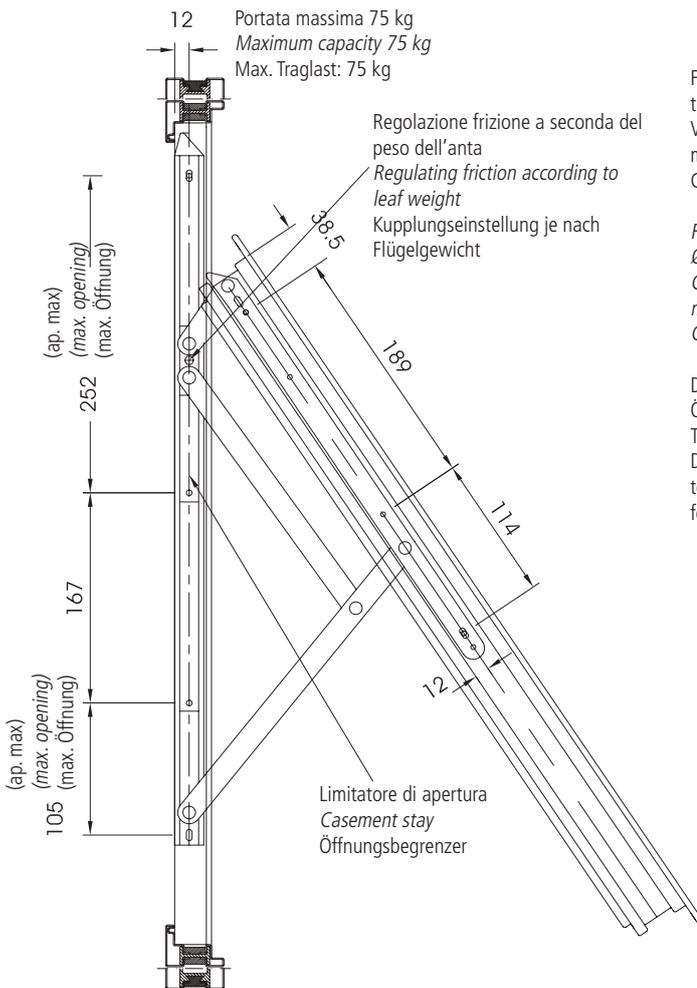
LAVORAZIONI SU BARRA / PROCESSING ON BAR / BEARBEITUNGEN AUF STANGE
ROSTRI AC 1080 / CHECK POINTS AC 1080 / SICHERHEITSRIEGEL AC 1080



LAVORAZIONE PER APPLICAZIONE PARASPIFFERI AC 1081
PROCESSING FOR FITTING DRAUGHT EXCLUDER AC 1081
VERARBEITUNG ZUM ANBRINGEN DER SCHWELLENDICHTUNG AC 1081



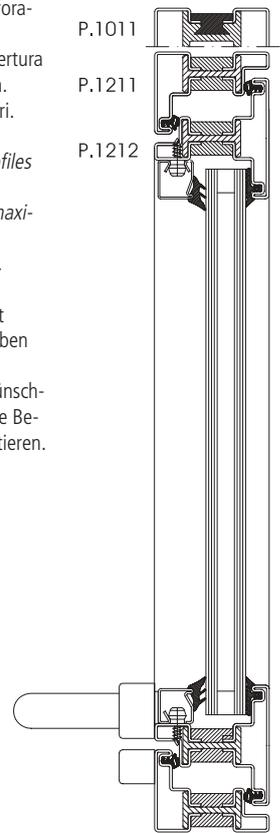
LAVORAZIONE COMPASSI AC 1046 PROCESSING SIDE ARMS AC 1046 VERARBEITUNG DER SCHEREN AC 1046



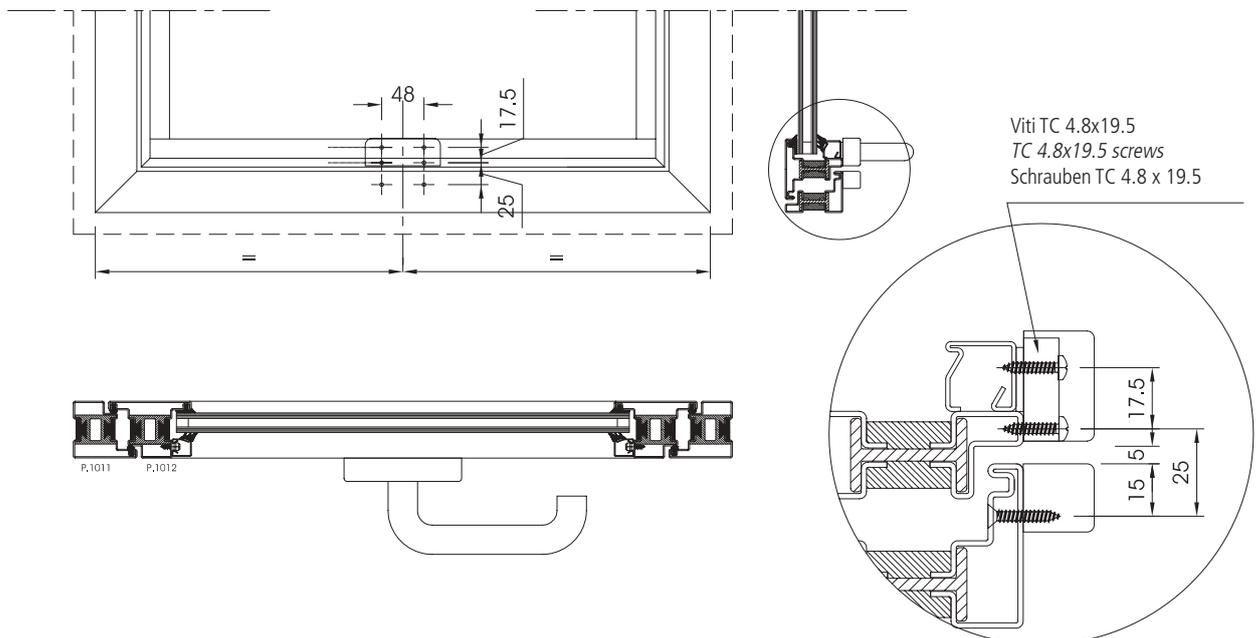
Fissare i compassi in corrispondenza dei fori asolati (foratura su profili Ø 4 per viti TC. 4.8x32 inox). Verificare il funzionamento dei compassi. Fissare l'apertura massima desiderata mediante il limitatore di apertura. Completare l'operazione di fissaggio nei rimanenti fori.

Fit the side arms into the slotted holes (drilled on profiles Ø 4 for TC 4.8x32 stainless steel screws). Check the side arms move properly. Set the desired maximum opening using the casement stay. Complete the fixing operation in the remaining holes.

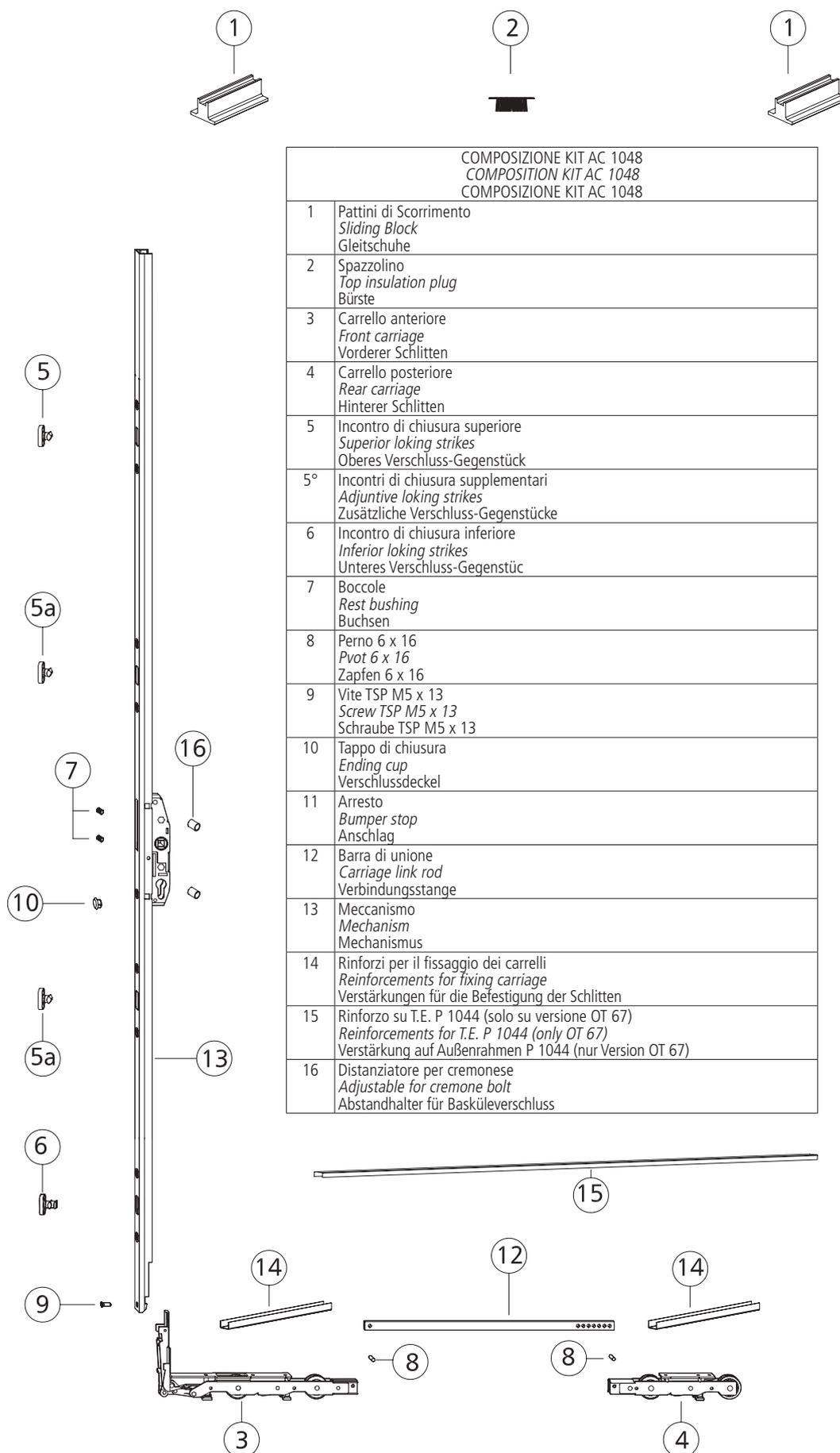
Die Scheren übereinstimmend mit den Bohrungen mit Ösen anbringen (Bohrung auf Profilen Ø 4 für Schrauben TC 4.8 x 32 Edelstahl). Den Betrieb der Scheren kontrollieren. Die max. gewünschte Öffnung mit dem Öffnungsbegrenzer einstellen. Die Befestigung mit den verbleibenden Bohrungen komplettieren.



SCHEMA FISSAGGIO MANIGLIA ED INCONTRO AC 5037 HANDLE AND PLATE FIXING DIAGRAM AC 5037 SCHEMA ZUR BEFESTIGUNG VON GRIF UND SCHLISSBLECH AC 5037

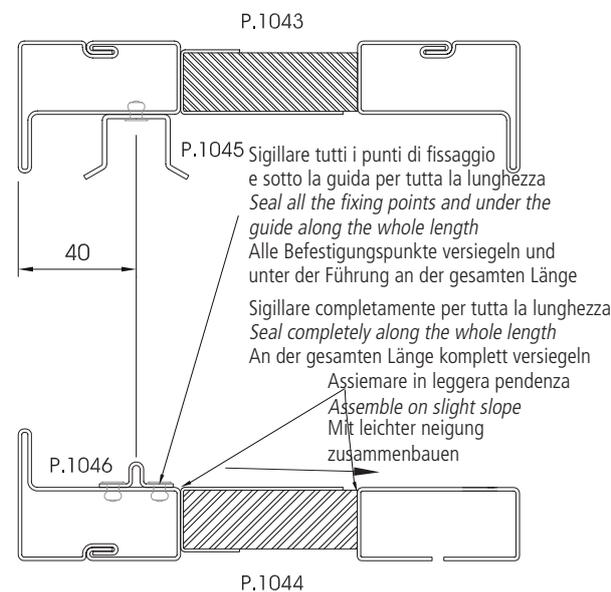
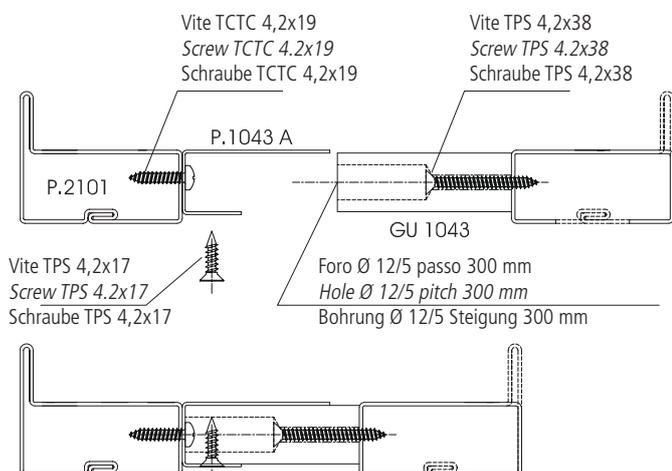
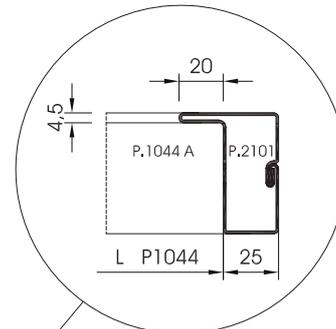
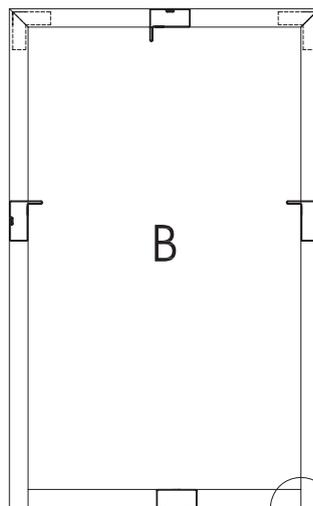
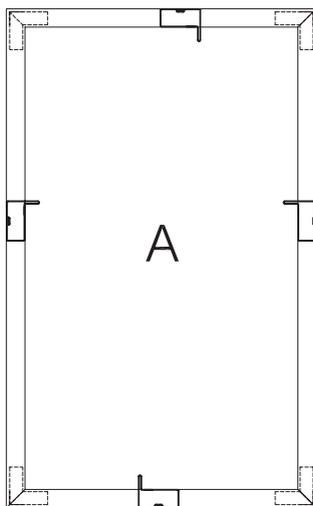
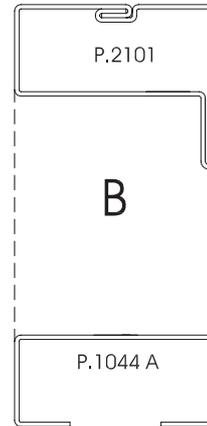
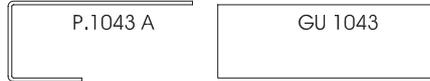
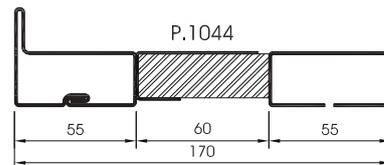
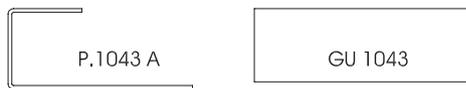
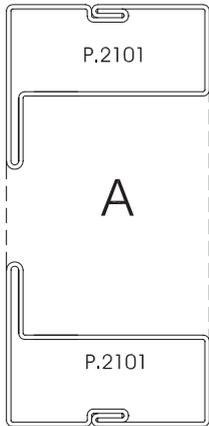
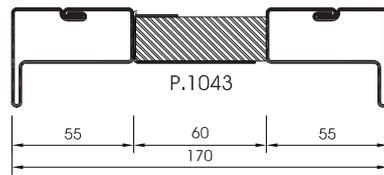


LAVORAZIONE ALZANTE SCORREVOLE COMPOSIZIONE KIT AC 1048
AC 1048 KIT COMPOSITION LIFT AND SLIDE WORKING
BEARBEITUNG DER HEBE-SCHIEBETÜR KOMPOSITION SATZ AC 1048

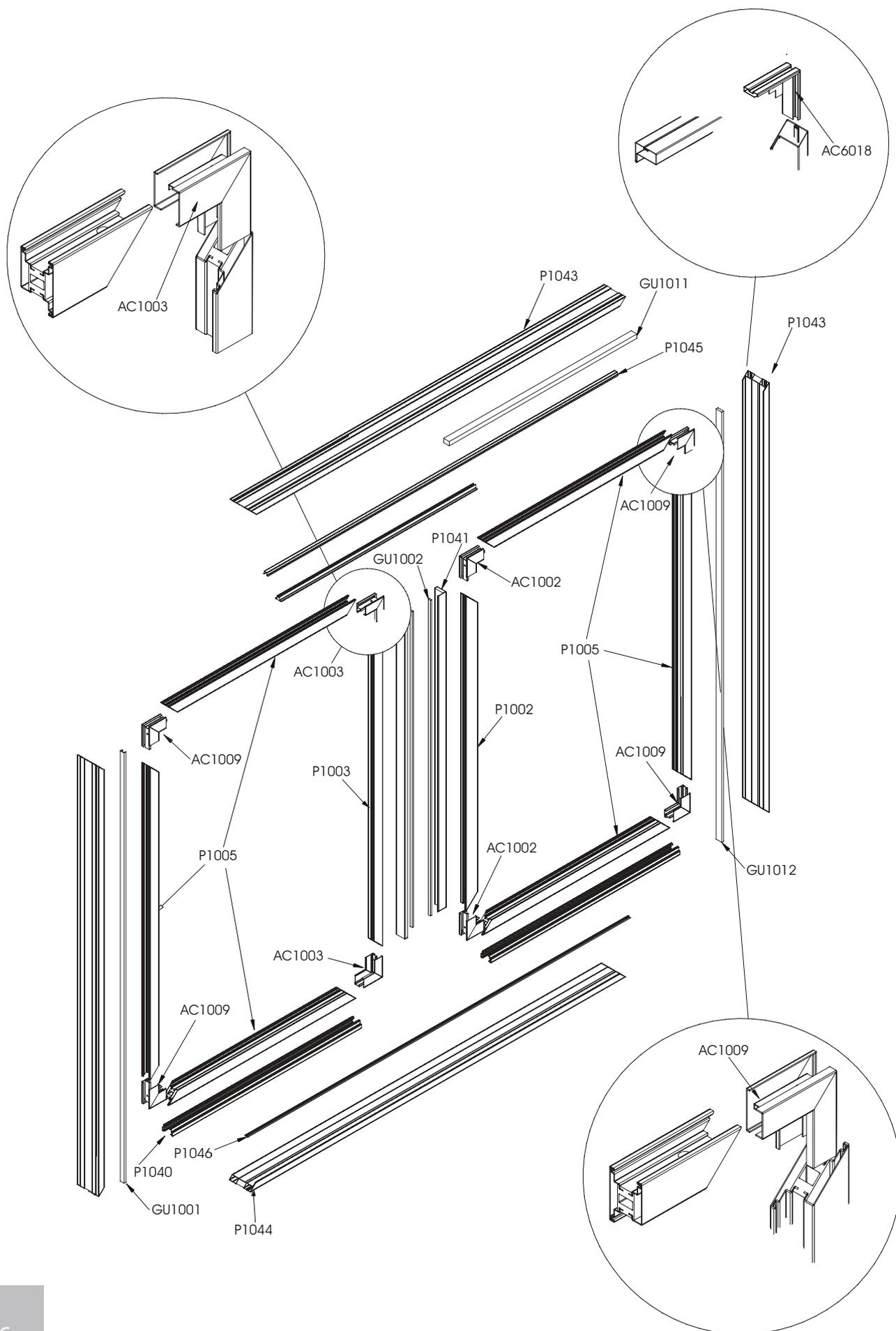


COMPOSIZIONE KIT AC 1048 COMPOSITION KIT AC 1048 COMPOSIZIONE KIT AC 1048	
1	Pattini di Scorrimento Sliding Block Gleitschuhe
2	Spazzolino Top insulation plug Bürste
3	Carrello anteriore Front carriage Vorderer Schlitten
4	Carrello posteriore Rear carriage Hinterer Schlitten
5	Incontro di chiusura superiore Superior loking strikes Oberes Verschluss-Gegenstück
5°	Incontri di chiusura supplementari Adjuntive loking strikes Zusätzliche Verschluss-Gegenstücke
6	Incontro di chiusura inferiore Inferior loking strikes Unteres Verschluss-Gegenstück
7	Boccole Rest bushing Buchsen
8	Perno 6 x 16 Pvoit 6 x 16 Zapfen 6 x 16
9	Vite TSP M5 x 13 Screw TSP M5 x 13 Schraube TSP M5 x 13
10	Tappo di chiusura Ending cup Verschlussdeckel
11	Arresto Bumper stop Anschlag
12	Barra di unione Carriage link rod Verbindungsstange
13	Meccanismo Mechanism Mechanismus
14	Rinforzi per il fissaggio dei carrelli Reinforcements for fixing carriage Verstärkungen für die Befestigung der Schlitten
15	Rinforzo su T.E. P 1044 (solo su versione OT 67) Reinforcements for T.E. P 1044 (only OT 67) Verstärkung auf Außenrahmen P 1044 (nur Version OT 67)
16	Distanziatore per cremonese Adjustable for cremone bolt Abstandhalter für Basküleverschluss

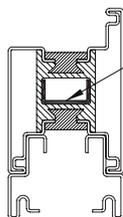
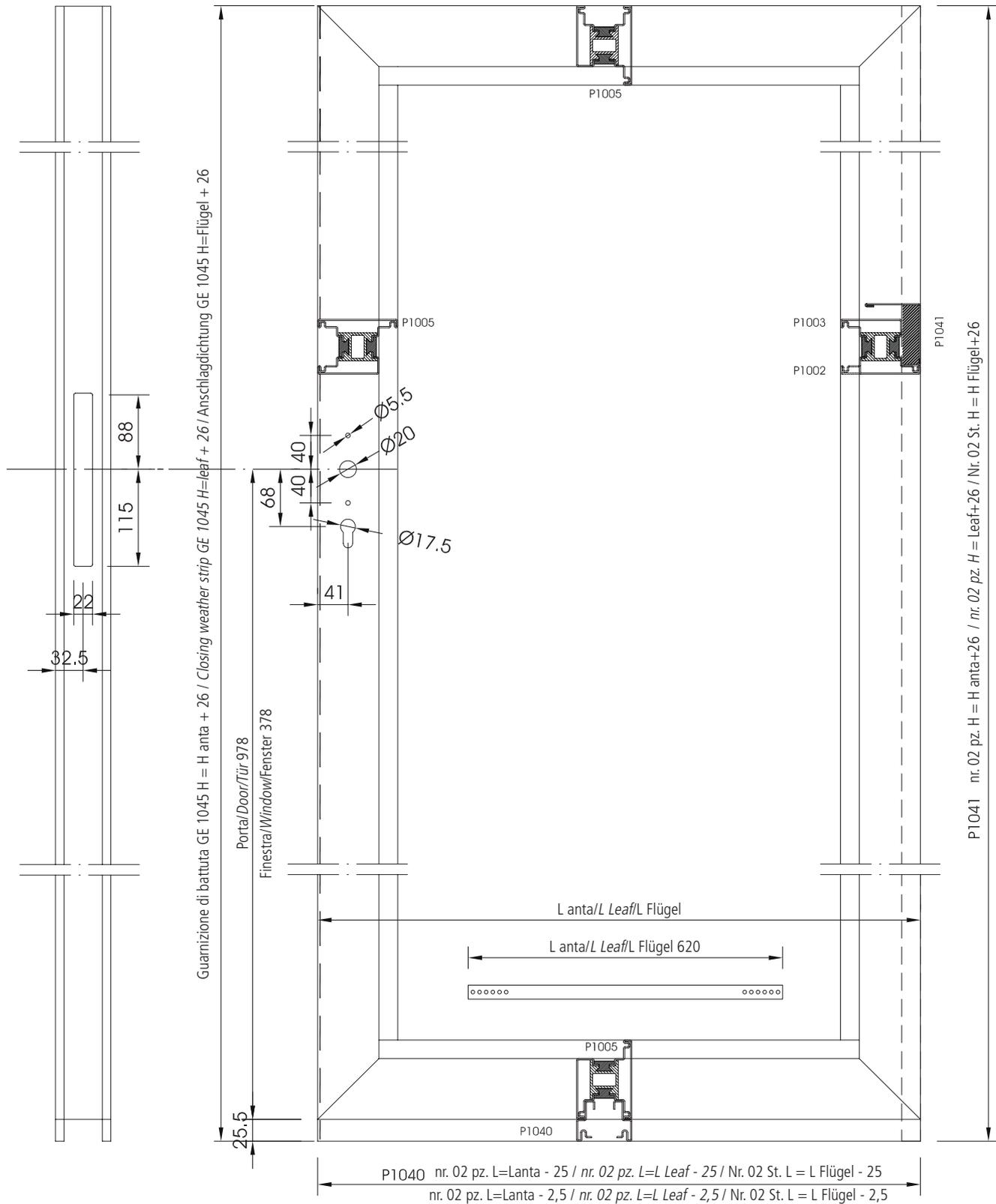
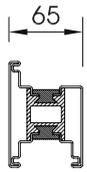
LAVORAZIONE ALZANTE SCORREVOLE SCHEMA ASSIEMAGGIO PROFILI PER TELAIO ESTERNO LIFT AND SLIDE WORKING PROFILE ASSEMBLY DIAGRAM FOR EXTERNAL FRAME BEARBEITUNG HEBE-SCHIEBETÜR SCHEMA FÜR PROFILE-ZUSAMMENBAU FÜR AUSSENRAHMEN



LAVORAZIONI ALZANTE SCORREVOLE ESPLOSO ALZANTE SCORREVOLE PROFILI MAGGIORATI
LIFT AND SLIDE WORKING - EXPLODED VIEW OF LARGE LIFT AND SLIDE PROFILES
BEARBEITUNGEN HEBE-SCHIEBETÜR EXPLOSIONSZEICHNUNG HEBE-SCHIEBETÜR ÜBERGROSSE PROFILE

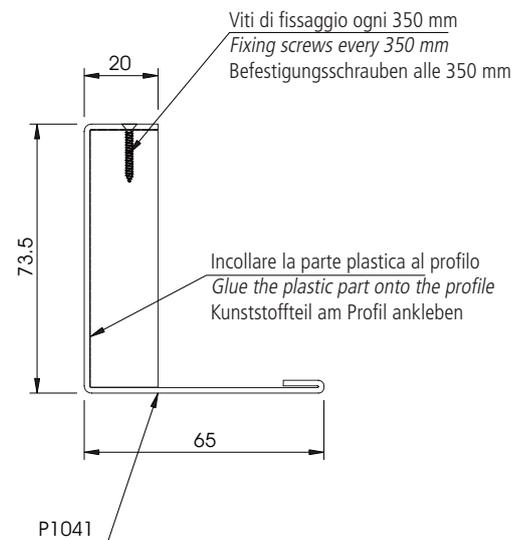
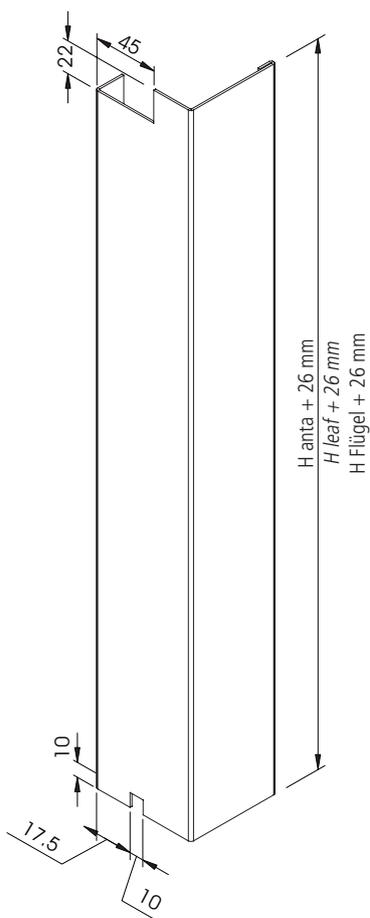


LAVORAZIONI ALZANTE SCORREVOLE APPLICAZIONE MECCANISMO AC 1048
LIFT AND SLIDE WORKING - APPLICATION OF AC 1048 MECHANISM
BEARBEITUNGEN HEBE-SCHIEBETÜR ANBRINGUNG MECHANISMUS AC 1048



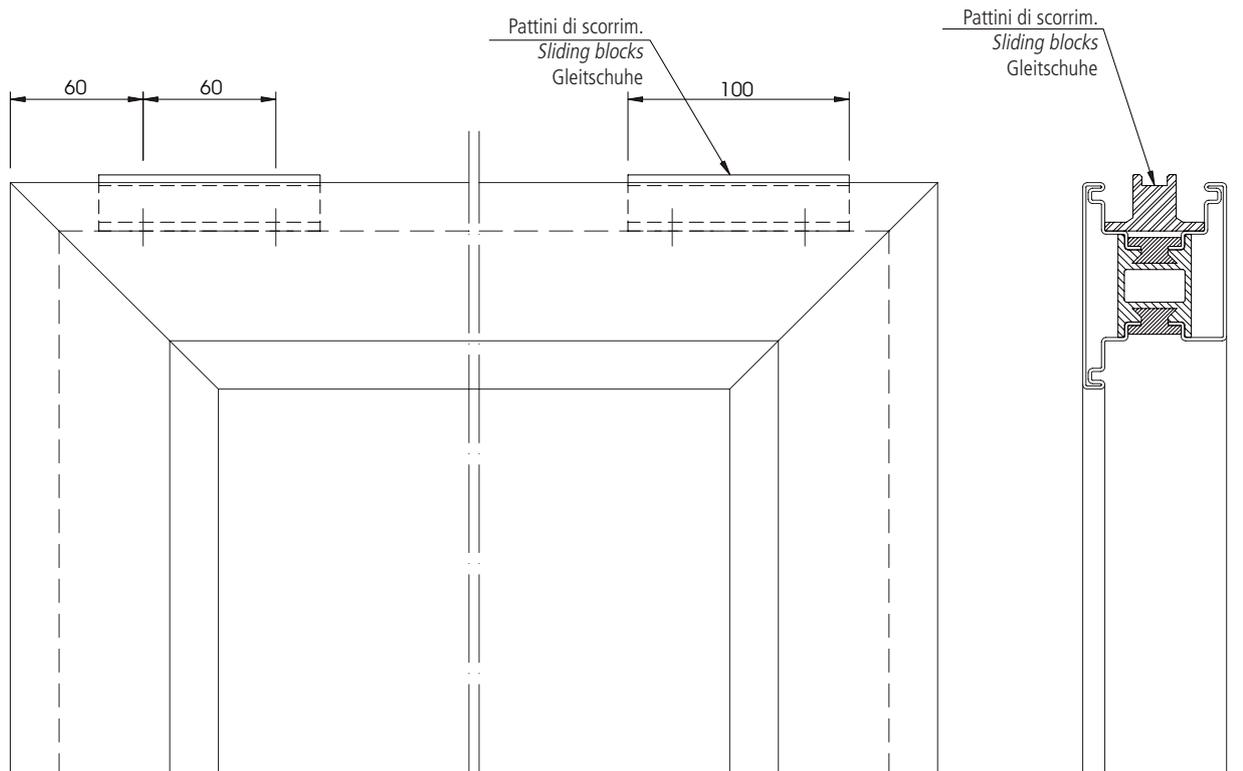
Eventuale rinforzo per il fissaggio del carrello
Possible reinforcement for fixing the trolley
Eventuelle Verstärkung für Schlittenbefestigung

LAVORAZIONI ALZANTE SCORREVOLE SCHEMA LAVORAZIONE PROFILO P 1041
LIFT AND SLIDE WORKING PROFILE P 1041 WORKING DIAGRAM
BEARBEITUNGEN HEBE-SCHIEBETÜR BEARBEITUNGSSCHEMA PROFIL P 1041

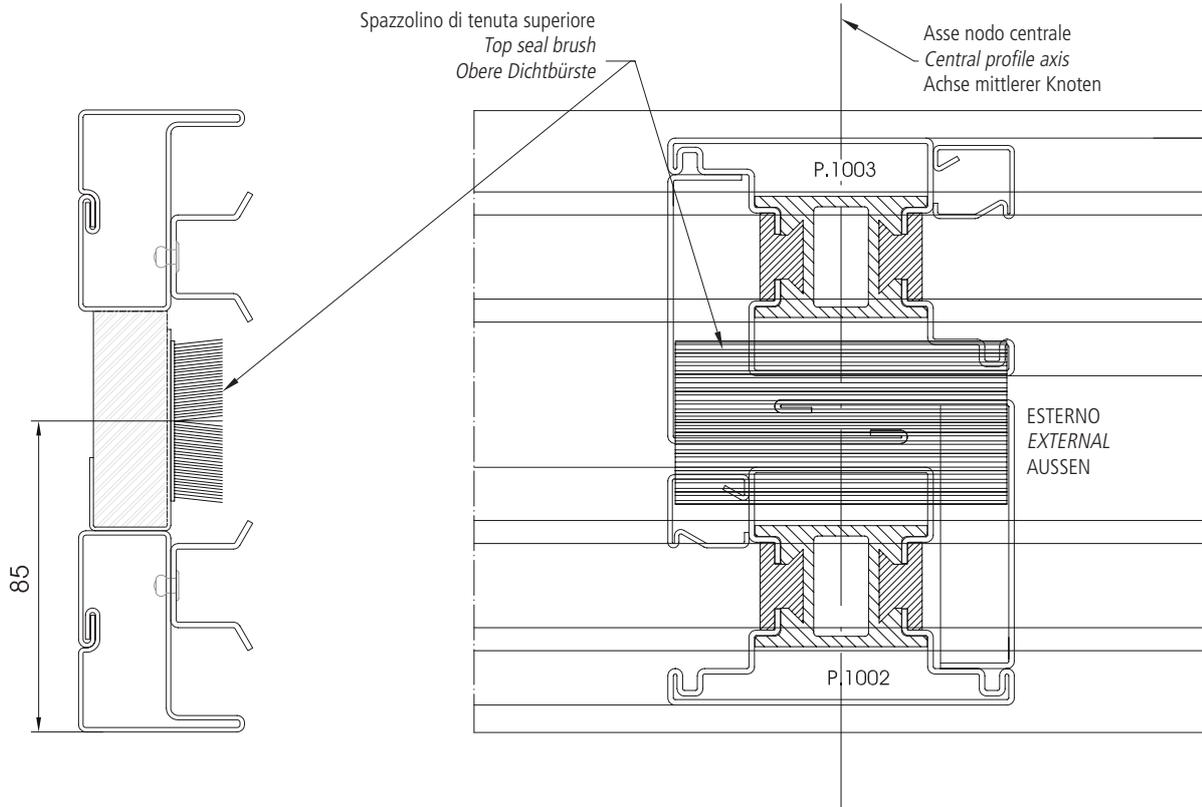


N.B. Lavorazione da eseguire solo sul profilo dell'anta mobile
 N.B. Work to be done only on the profile of the mobile leaf
 Merke: Bearbeitung nur auf Profil des mobilen Flügels durchführen

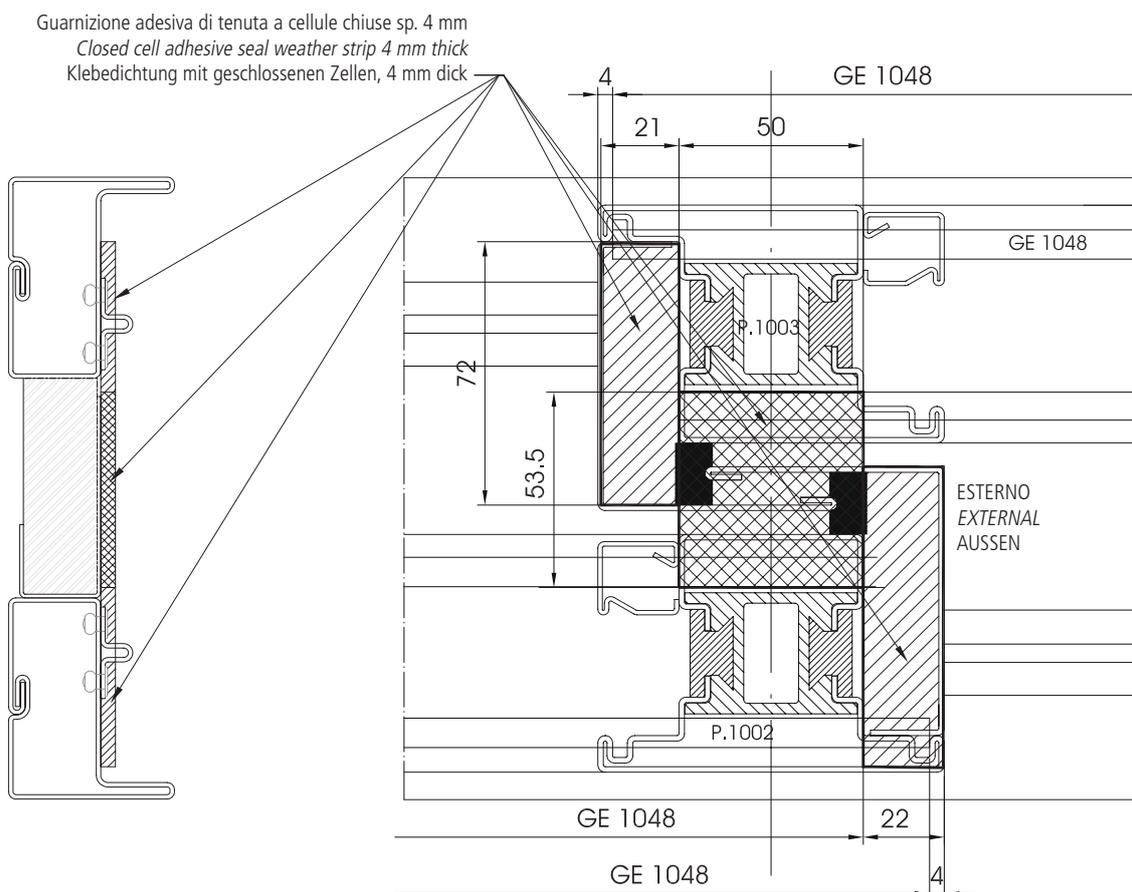
LAVORAZIONI ALZANTE SCORREVOLE SCHEMA POSIZIONAMENTO PATTINI SCORRIMENTO
LIFT AND SLIDE WORKING - DIAGRAM FOR POSITIONING SLIDING BLOCKS
BEARBEITUNGEN HEBE-SCHIEBETÜR POSITIONIERUNGSSCHEMA GleITSCHUHE



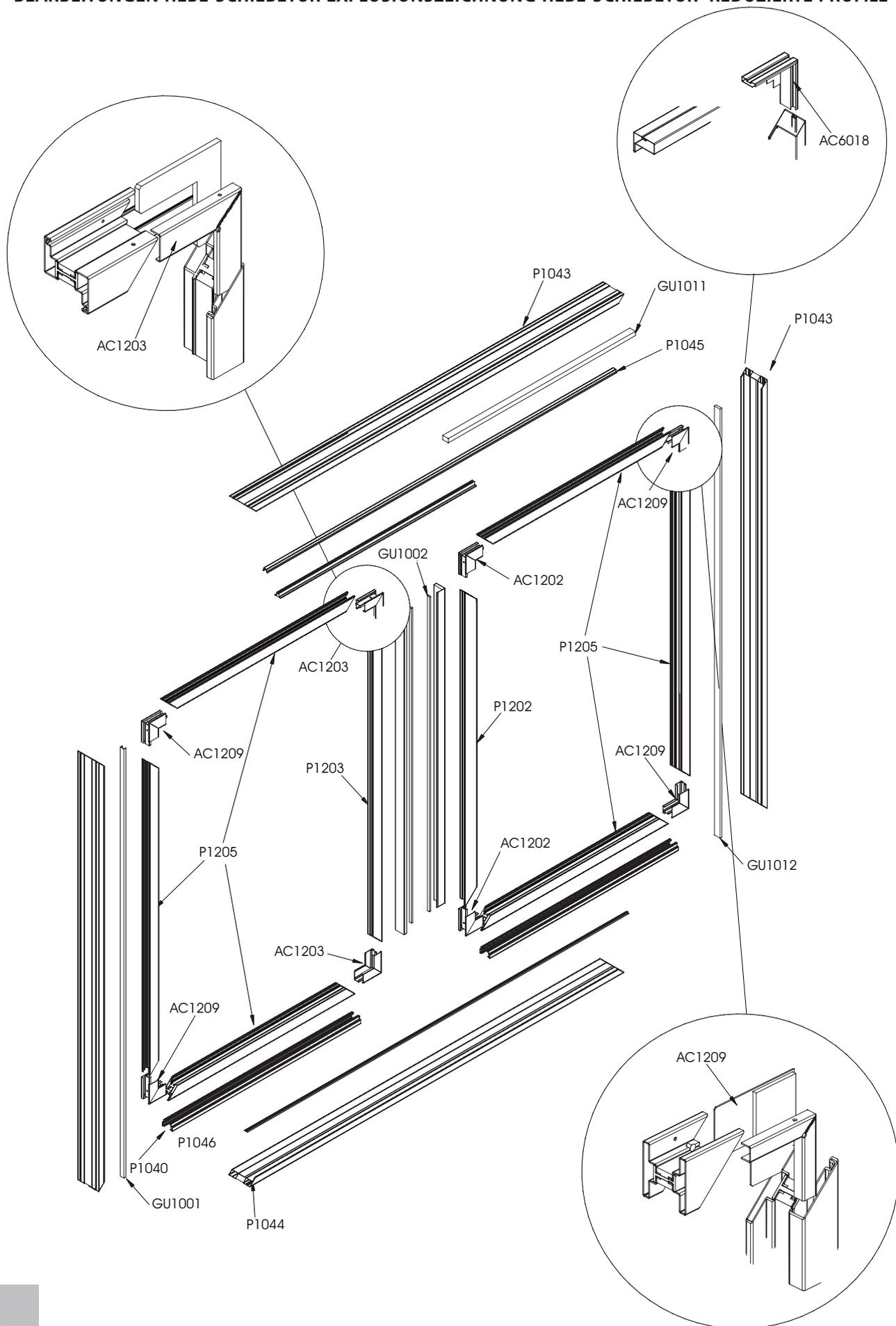
LAVORAZIONI ALZANTE SCORREVOLE SCHEMA APPLICAZIONE SPAZZOLINO DI TENUTA SUPERIORE
LIFT AND SLIDE WORKING - DIAGRAM FOR APPLYING TOP SEAL BRUSH
BEARBEITUNGEN HEBE-SCHIEBETÜR ANBRINGUNGSSCHEMA OBERE DICHTBÜRSTE

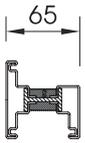


LAVORAZIONI ALZANTE SCORREVOLE SCHEMA APPLICAZIONE GUARNIZIONE DI TENUTA INFERIORE
LIFT AND SLIDE WORKING - DIAGRAM FOR APPLYING BOTTOM SEAL WEATHER STRIP
BEARBEITUNGEN HEBE-SCHIEBETÜR ANBRINGUNGSSCHEMA UNTERE DICHTUNG

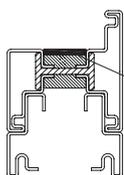
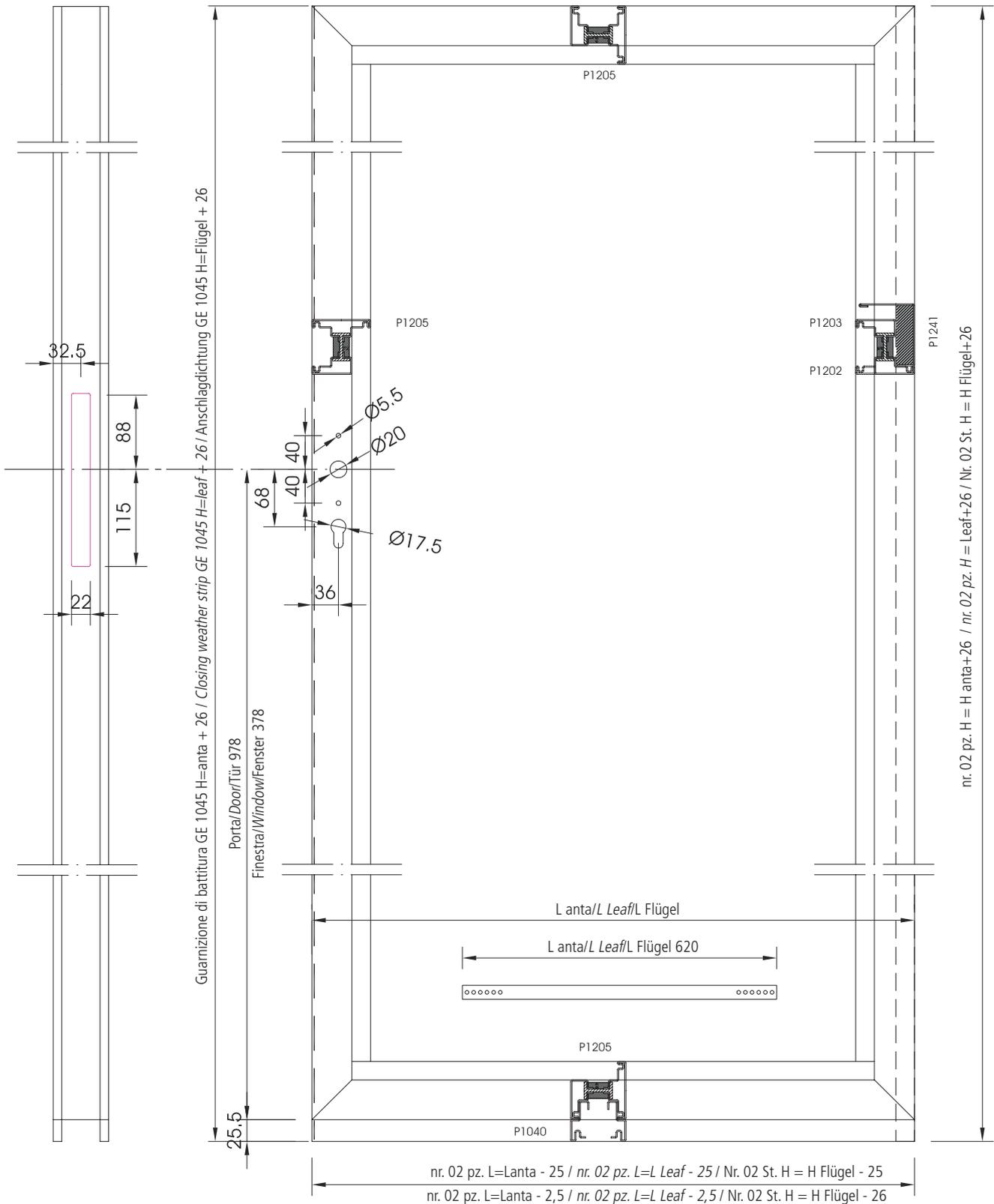


LAVORAZIONI ALZANTE SCORREVOLE ESPLOSO ALZANTE SCORREVOLE PROFILI RIDOTTI
LIFT AND SLIDE WORKING - EXPLODED VIEW OF SMALL LIFT AND SLIDE PROFILES
BEARBEITUNGEN HEBE-SCHIEBETÜR EXPLOSIONSZEICHNUNG HEBE-SCHIEBETÜR REDUZIERTE PROFILE



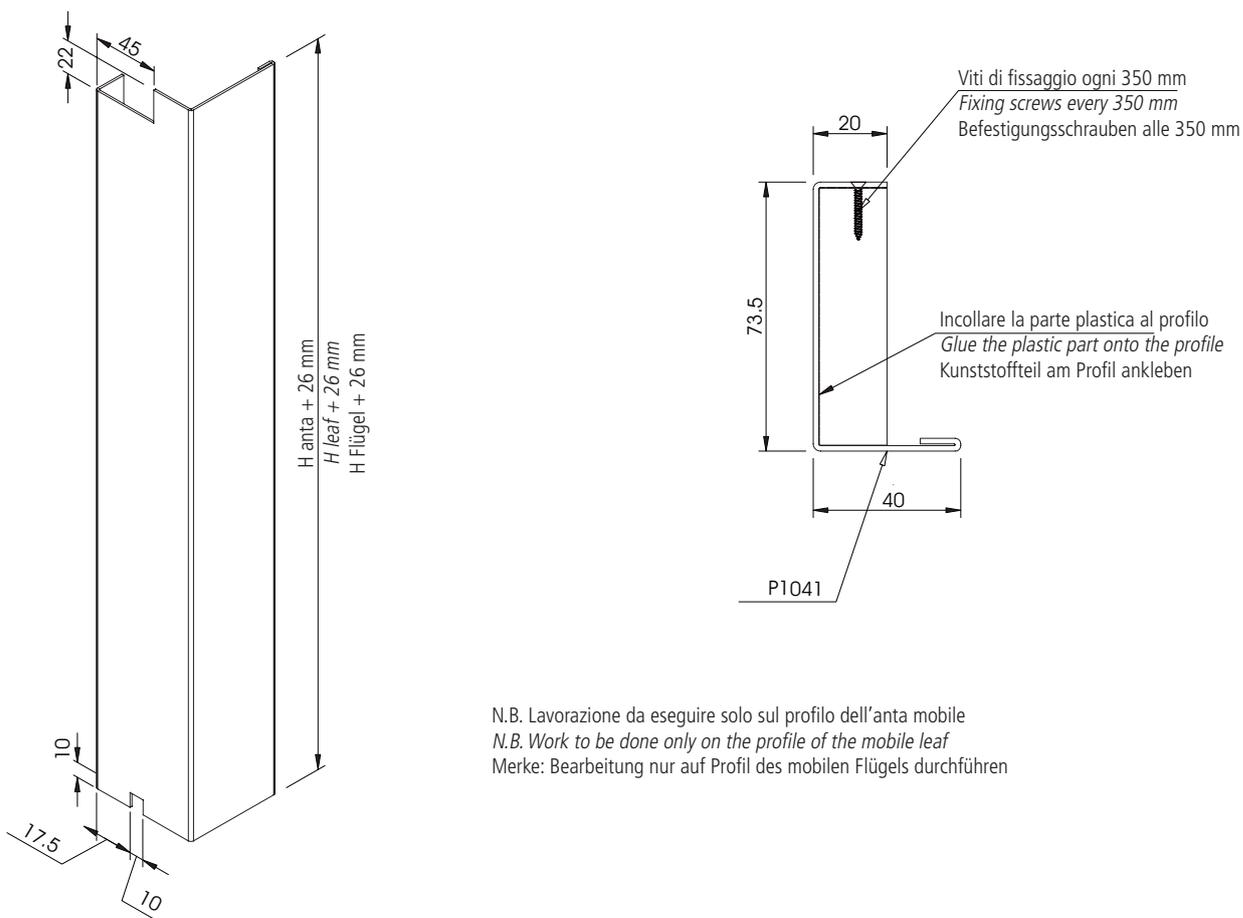


LAVORAZIONI ALZANTE SCORREVOLE APPLICAZIONE MECCANISMO AC 1048 SU PROFILI RIDOTTI
LIFT AND SLIDE WORKING - APPLICATION OF AC 1048 MECHANISM ON SMALL PROFILES
BEARBEITUNGEN HEBE-SCHIEBETÜR ANBRINGUNG MECHANISMUS AC 1048 AUF REDUZIERTEN PROFILLEN

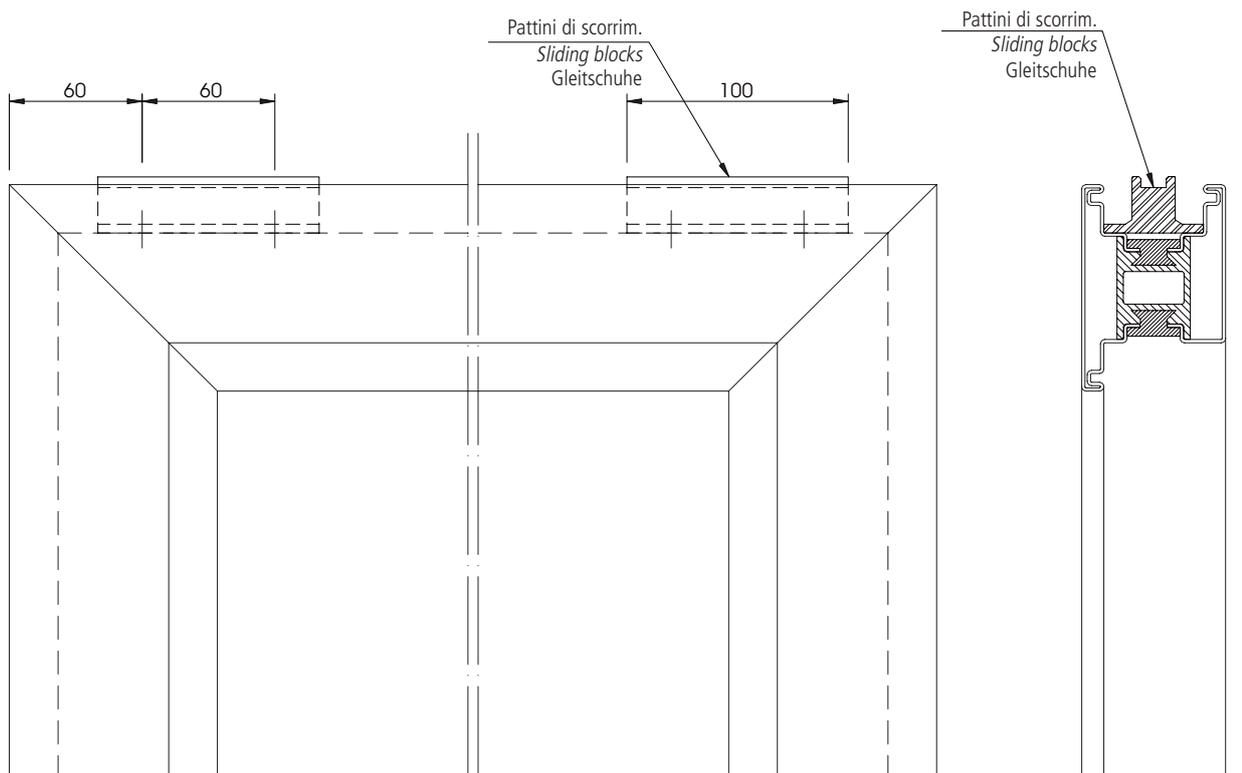


Eventuale rinforzo per il fissaggio del carrello
Possible reinforcement for fixing the trolley
Eventuelle Verstärkung für Schlittenbefestigung

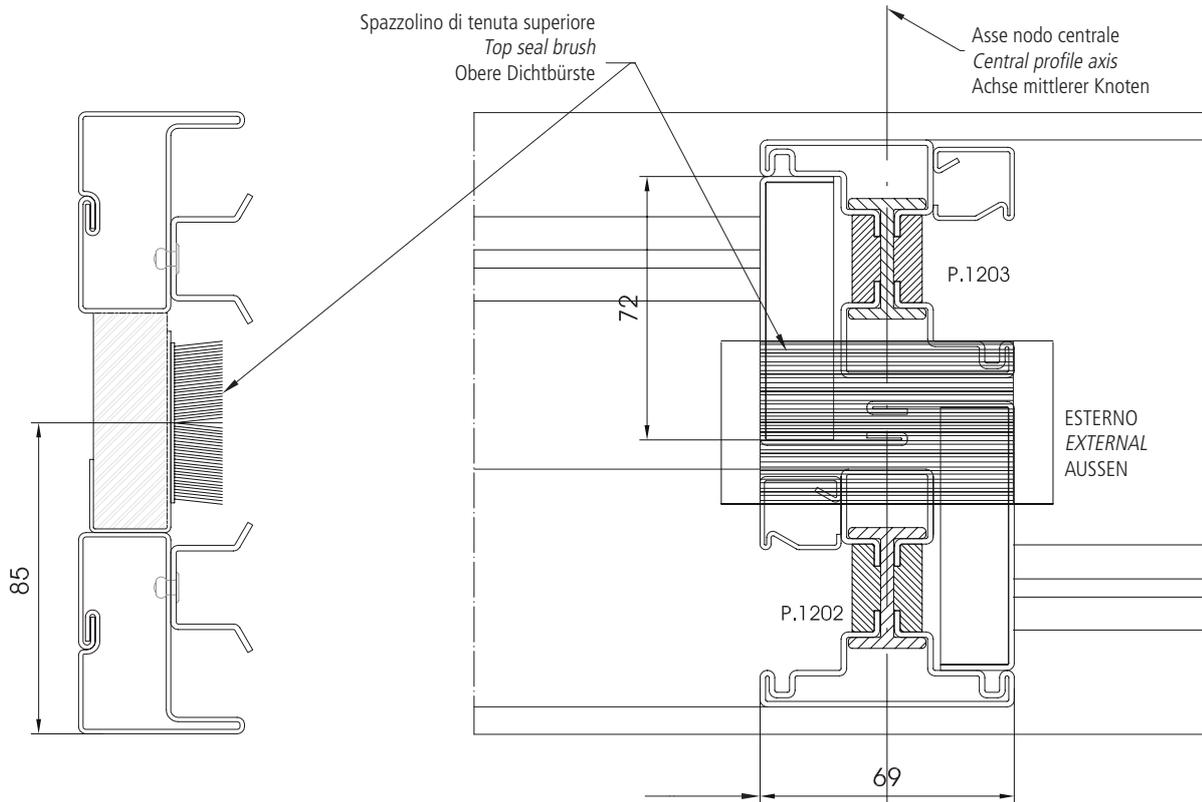
LAVORAZIONI ALZANTE SCORREVOLE SCHEMA LAVORAZIONE PROFILO P 1241
LIFT AND SLIDE WORKING PROFILE P 1241 WORKING DIAGRAM
BEARBEITUNGEN HEBE-SCHIEBETÜR BEARBEITUNGSSCHEMA PROFIL P 1241



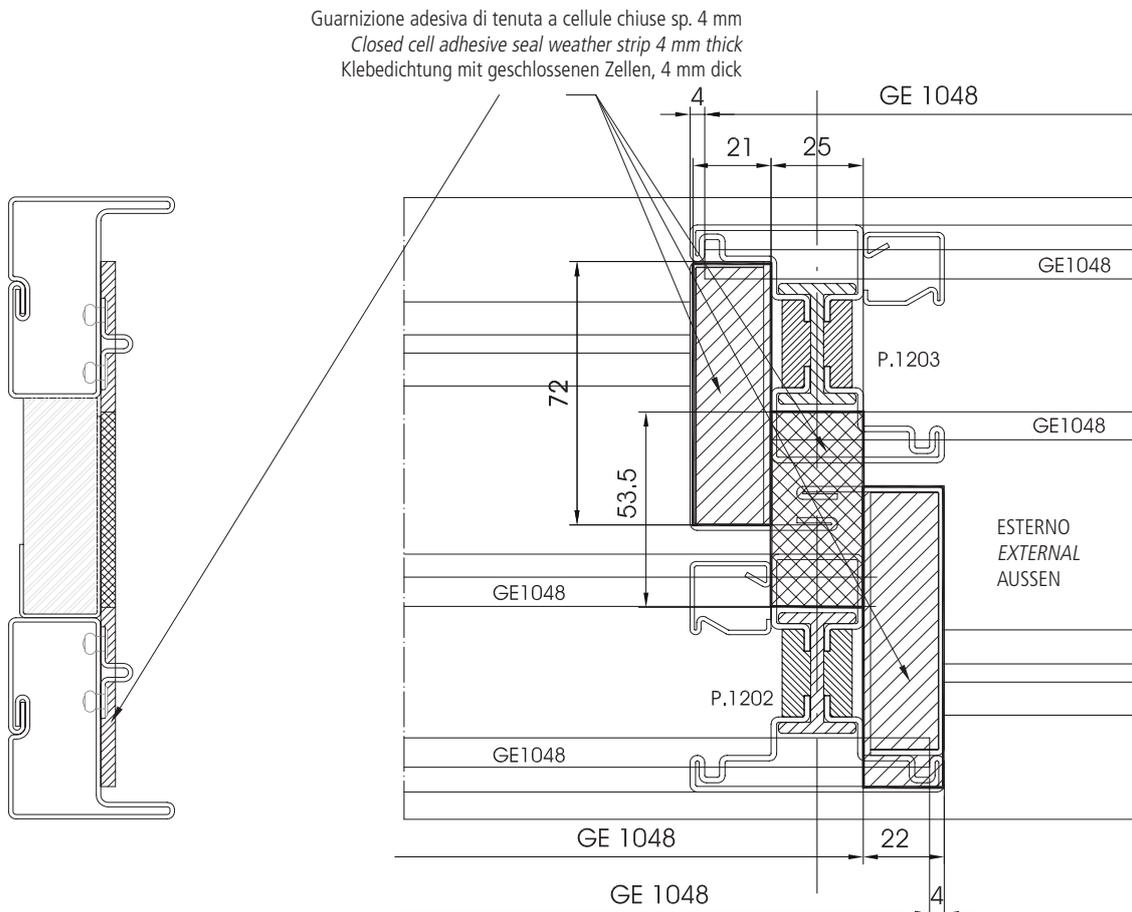
LAVORAZIONI ALZANTE SCORREVOLE SCHEMA POSIZIONAMENTO PATTINI SCORRIMENTO
LIFT AND SLIDE WORKING - DIAGRAM FOR POSITIONING SLIDING BLOCKS
BEARBEITUNGEN HEBE-SCHIEBETÜR POSITIONIERUNGSSCHEMA DER GLEITSCHUHE



LAVORAZIONI ALZANTE SCORREVOLE SCHEMA APPLICAZIONE SPAZZOLINO DI TENUTA SUPERIORE
LIFT AND SLIDE WORKING - DIAGRAM FOR APPLYING TOP SEAL BRUSH
BEARBEITUNGEN HEBE-SCHIEBETÜR ANBRINGUNGSSCHEMA DER OBEREN DICHTBÜRSTE



LAVORAZIONI ALZANTE SCORREVOLE SCHEMA APPLICAZIONE GUARNIZIONE DI TENUTA INFERIORE
LIFT AND SLIDE WORKING - DIAGRAM FOR APPLYING BOTTOM SEAL WEATHER STRIP
BEARBEITUNGEN HEBE-SCHIEBETÜR ANBRINGUNGSSCHEMA UNTERE DICHTUNG

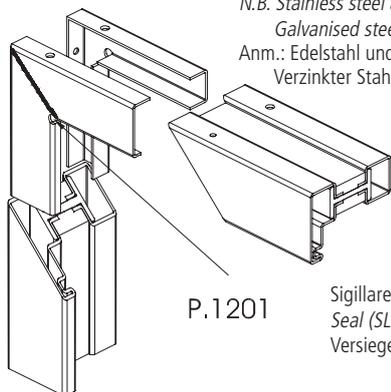


ASSIEMAGGIO ANGOLI PROFILI RIDOTTI REDUCED PROFILE CORNER ASSEMBLY ZUSAMMENBAU DER ECKEN DER REDUZIERTEN PROFILE

N.B. Acciaio Inox e bronzofinestra: Utilizzare kit squadretta e saldare internamente a TIG. Sigillare tutte le superfici di contatto esterne (SL 0019).
Acciaio zincato e Corten Naturale: Saldare in continuo le parti in contatto.

N.B. Stainless steel and bronzofinestra: Use squares and TIG spot-weld internally. Seal all the external contact surfaces (SL 0019).
Galvanized steel and Natural Corten: Seam weld the parts in contact.

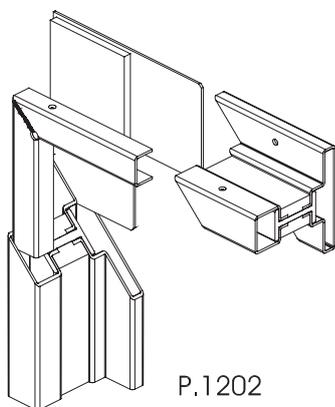
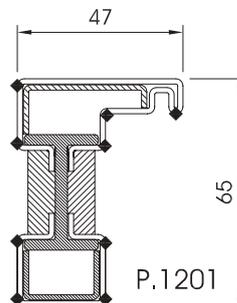
Anm.: Edelstahl und «Bronzofinestra»: Winkelsatz verwenden und intern TIG schweißen. Alle externen Berührungsflächen abdichten (SL 0019).
Verzinkter Stahl und Cor Ten natur: die berührten Teile nahtschweißen.



P.1201

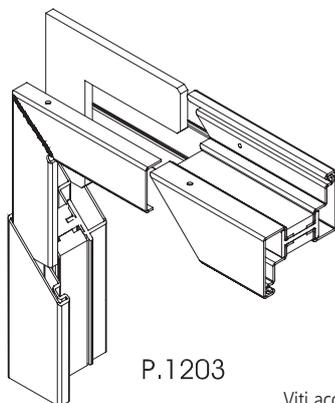
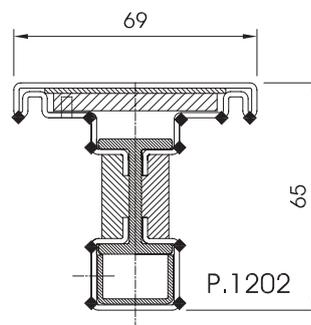
AC1201

Sigillare (SL 0019) o siliconare
Seal (SL 0019) or silicone
Versiegeln (SL 0019) oder mit Silikon abdichten



P.1202

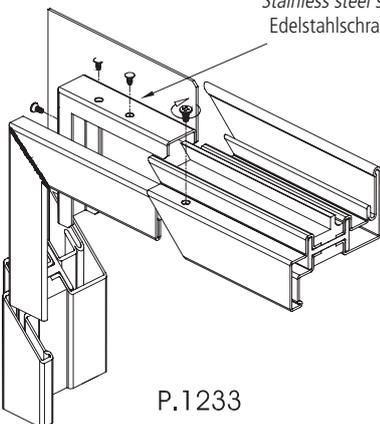
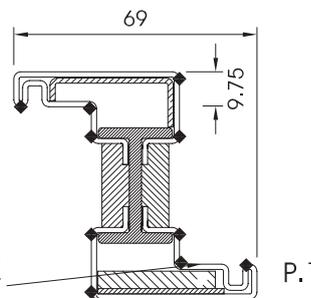
AC1202



P.1203

AC1203

Rivetti Ø 3,2 x 6
Rivets Ø 3.2 x 6
Nieten Ø 3,2 x 6



P.1233

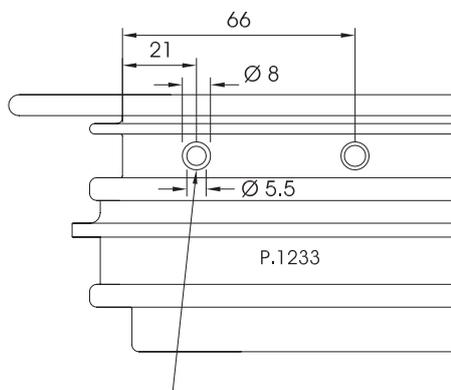
Viti acciaio inox M5x10
Stainless steel screws M5x10
Edelstahlschrauben M5x10

P.1233

Rivetti Ø 3,2 x 6
Rivets Ø 3.2 x 6
Nieten Ø 3,2 x 6

AC1207

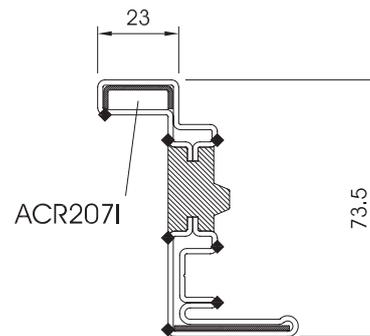
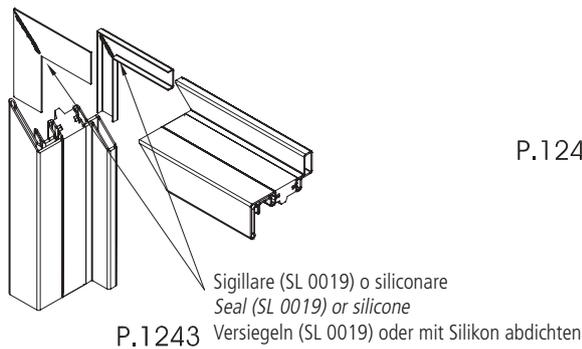
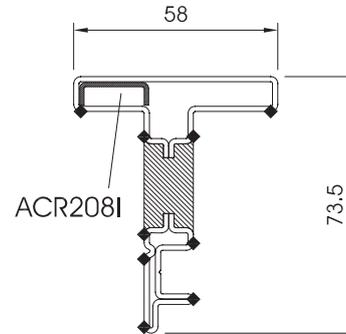
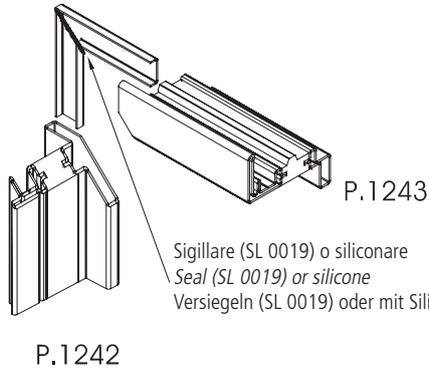
Fori imbutiti per viti M5x10 eseguibili con stampo AT 1233
Drawn drilling jig for screws M5 x 10 to be made with AT 1233
Tiefgezogene Bohrungen für Schrauben M5x10, durchführbar mit Werkzeug AT 1233



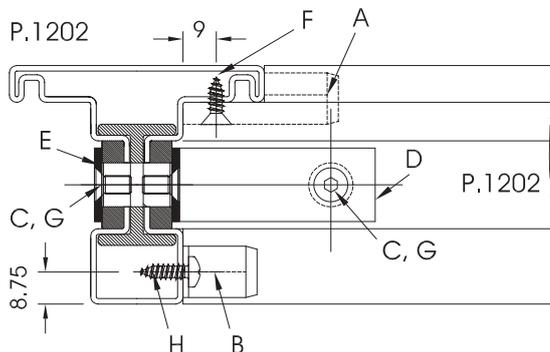
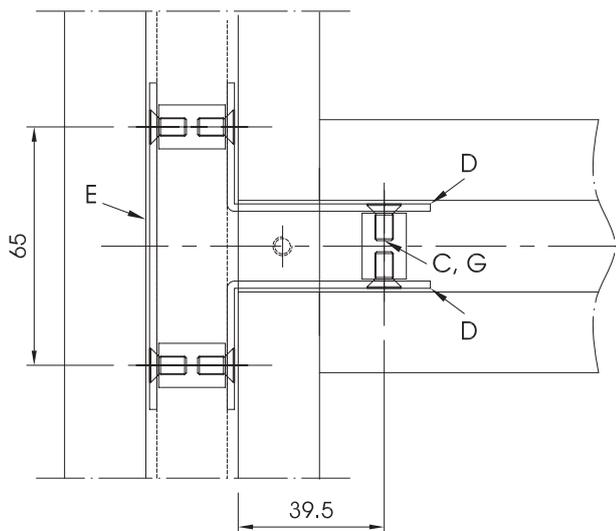
Sigillare (con sigillante SL 0019 o silicone) tutte le superfici di contatto tra i profili che non vengono saldate in continuo. Saldare a TIG a punti nelle zone indicate con ◆.
Seal (with SL0019 sealant or silicone) all the contact surfaces between the profiles that are not seam welded. TIG spot-weld in the zones indicated with ◆.
Alle Berührungsflächen zwischen den Profilen, die nicht nahtgeschweißt werden, abdichten (mit Dichtmasse SL 0019 oder Silikon). TIG-Punktschweißen in den mit ◆ identifizierten Bereichen.

ASSIEMAGGIO ANGOLI PROFILI RIDOTTI REDUCED PROFILE CORNER ASSEMBLY ZUSAMMENBAU DER ECKEN DER REDUZIERTEN PROFILE

N.B. Acciaio Inox e bronzofinestra: Utilizzare kit squadretta e saldare internamente a TIG. Sigillare tutte le superfici di contatto esterne (SL 0019).
Acciaio zincato e Corten Naturale: Saldare in continuo le parti in contatto.
N.B. Stainless steel and bronzofinestra: Use squares and TIG spot-weld internally. Seal all the external contact surfaces (SL 0019).
Galvanised steel and Natural Corten: Seam weld the parts in contact.
Anm.: Edelstahl und «Bronzofinestra»: Winkelsatz verwenden und intern TIG schweißen. Alle externen Berührungsflächen abdichten (SL 0019).
Verzinkter Stahl und Cor Ten natur: die berührten Teile nahtschweißen.

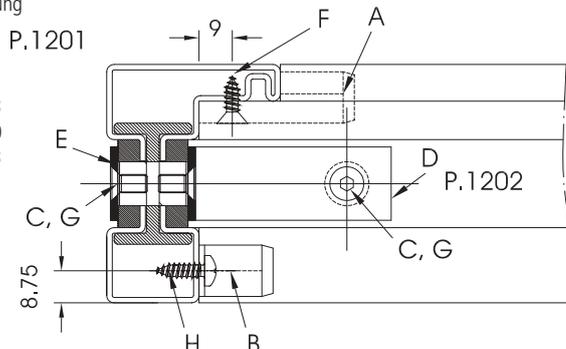


ASSIEMAGGIO TRAVERSO P 1202 CON AC 1211 ASSEMBLY OF TRANSOM P 1202 WITH AC 1211 ZUSAMMENBAU SPROSSE P 1202 MIT AC 1211



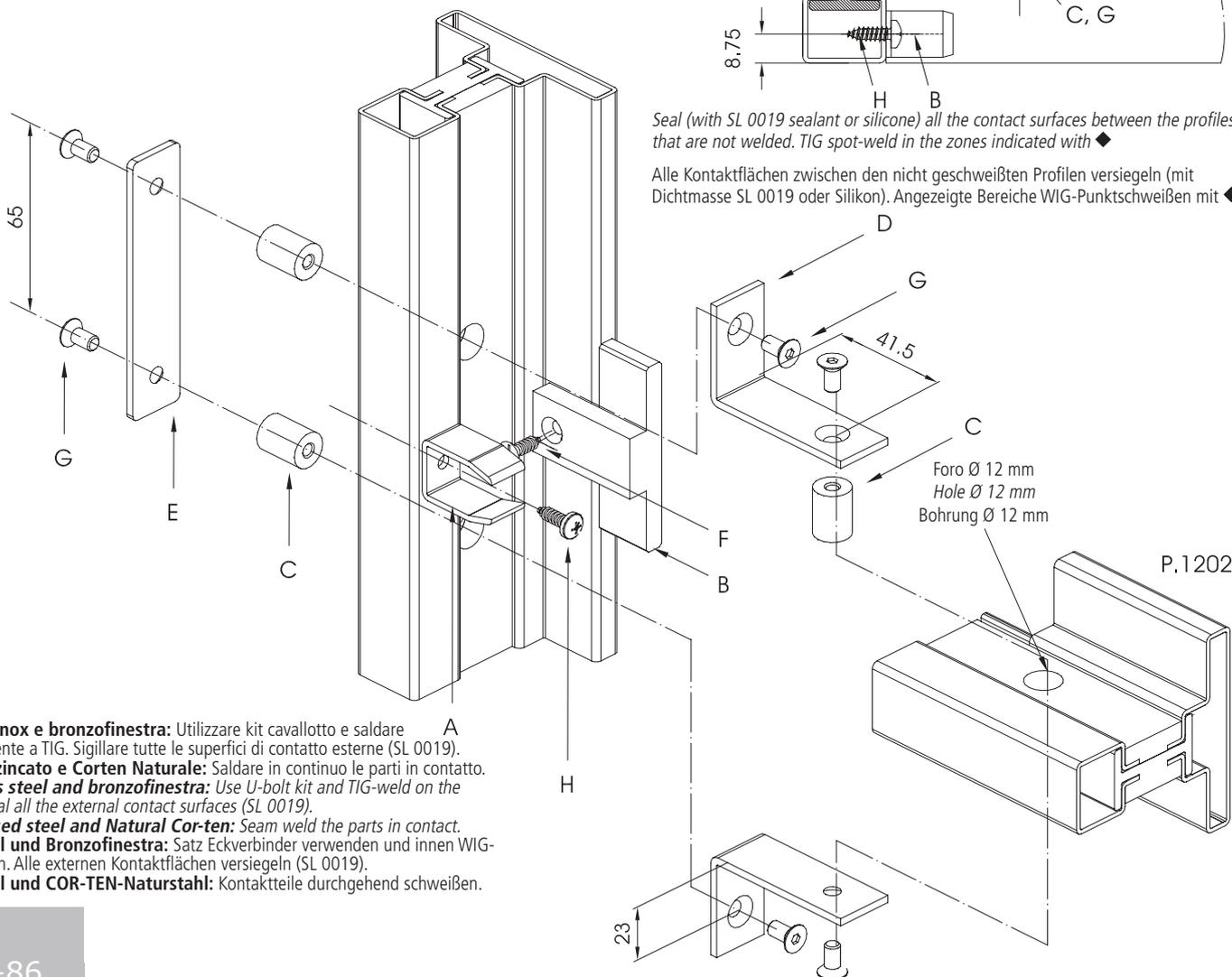
Sigillare (con sigillante SL 0019 o silicone) tutte le superfici di contatto tra i profili che non vengono saldate. Saldare a TIG a punti nelle zone indicate con ◆

- | | | |
|-----------------------------------|----------------------------------|--------------------------------|
| A Cavallotto allineamento interno | A Internal alignment U-bolt | A U-Bolzen interne Ausrichtung |
| B Cavallotto allineamento esterno | B External alignment U-bolt | B U-Bolzen externe Ausrichtung |
| C Bussola filettata | C Threaded bushing | C Gewindebushse |
| D Squadretta tiraggio | D Tightening corner plate | D Zugwinkel |
| E Piastrina di fissaggio | E Fixing plate | E Befestigungsplatte |
| F Vite acciaio inox 4,2 x 13 | F Stainless steel screw 4.2 x 13 | F Edelstahlschraube 4,2 x 13 |
| G Vite acciaio inox M5 x 10 | G Stainless steel screw M5 x 10 | G Edelstahlschraube M5 x 10 |
| H Vite acciaio inox 4,2 x 13 | H Stainless steel screw 4.2 x 13 | H Edelstahlschraube 4,2 x 13 |



Seal (with SL 0019 sealant or silicone) all the contact surfaces between the profiles that are not welded. TIG spot-weld in the zones indicated with ◆

Alle Kontaktflächen zwischen den nicht geschweißten Profilen versiegeln (mit Dichtmasse SL 0019 oder Silikon). Angezeigte Bereiche WIG-Punktschweißen mit ◆



Acciaio inox e bronzo finestra: Utilizzare kit cavallotto e saldare internamente a TIG. Sigillare tutte le superfici di contatto esterne (SL 0019).
Acciaio zincato e Corten Naturale: Saldare in continuo le parti in contatto.
Stainless steel and bronzo finestra: Use U-bolt kit and TIG-weld on the inside. Seal all the external contact surfaces (SL 0019).
Galvanized steel and Natural Cor-ten: Seam weld the parts in contact.
Edelstahl und Bronzo finestra: Satz Eckverbinder verwenden und innen WIG-Schweißen. Alle externen Kontaktflächen versiegeln (SL 0019).
Edelstahl und COR-TEN-Naturstahl: Kontaktteile durchgehend schweißen.

LAVORAZIONI E SIGILLATURE PER SCARICHI ACQUA AC 1219 WORKING AND SEALING FOR WATER DRAINS AC 1219 BEARBEITUNGEN UND VERSIEGELUNGEN FÜR WASSERABLÄUFE AC 1219

Eseguire i fori come da disegno.

Posizionare lo scarico acqua sigillare e fissare con la vite in dotazione M3x12.

Posizionare il supporto della guarnizione di giunto GU 1202 e sigillare per tutta la larghezza e per 200 mm in altezza.

Posizionare la guarnizione di giunto GE 1201 e gli angoli vulcanizzati GU 1216 incollarli alla guarnizione con colla cianoacrilica e sigillare per tutta la larghezza e per 200 mm in altezza tra GU 1202 e guarnizione GE 1201.

Drill the holes as shown on the drawing.

Position the water drain and secure with the supplied M3x12 screw.

Position the GU 1202 weather strip support and seal along its entire length and for a height of 200 mm.

Position the GE 1201 joint weather strip and the vulcanised GU 1216 corners, glue them to the gasket with acrylic adhesive and seal along the entire length and for a height of 200 mm between GU 1202 and GE 1201 weather strip.

Die Bohrungen gemäß Zeichnung ausführen.

Den Wasserablauf positionieren, abdichten und mit der mitgelieferten Schraube M3 x 12 fixieren.

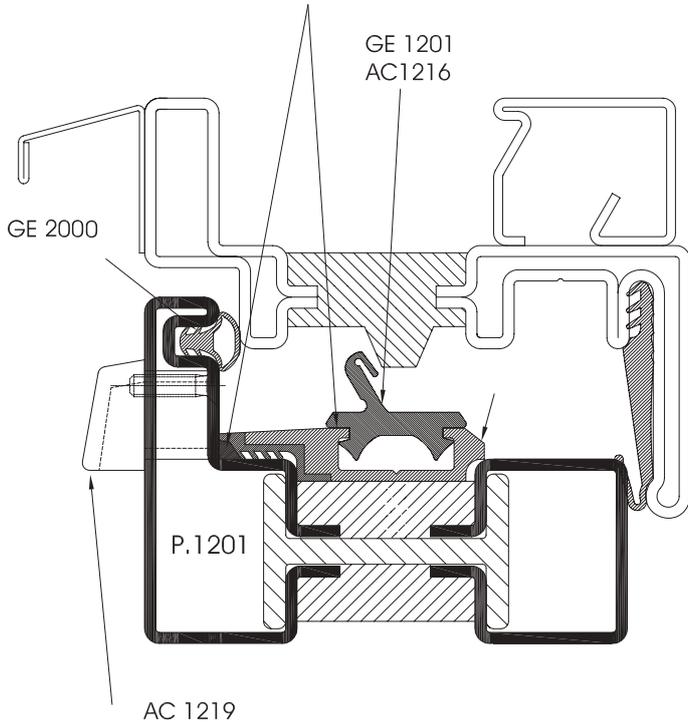
Die Halterung der Fugendichtung GU 1202 positionieren und über die gesamte Breite und 200 mm in die Höhe abdichten.

Die Fugendichtung GE 1201 und die vulkanisierten Ecken GU 1216 positionieren, mit Cyano-Acryl-Kleber an der Dichtung festkleben und über die gesamte Breite und 200 mm in die Höhe zwischen GU 1202 und Dichtung GE 1201 abdichten.

Sigillare il lato inferiore per tutta la lunghezza e 20 cm in altezza le zone indicate

Seal the bottom edge along its whole length and to a height of 20 cm in the zones indicated.

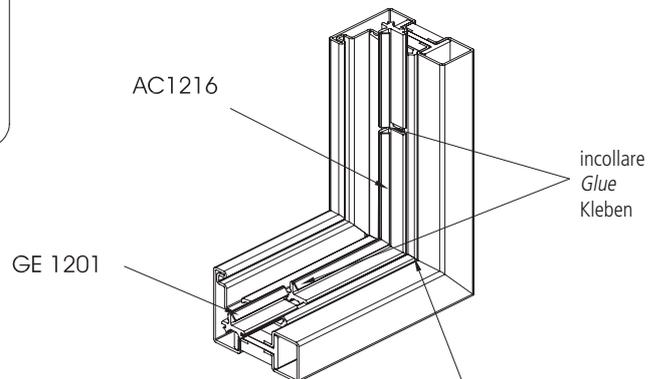
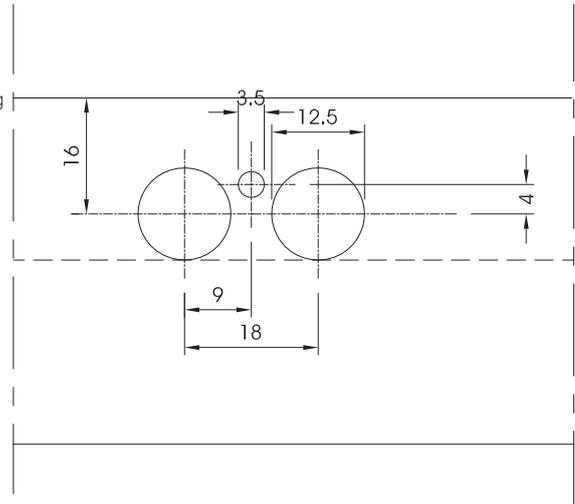
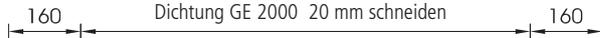
Die Unterseite an der gesamten Länge versiegeln, sowie die angezeigten Zonen bis zu einer Höhe von 20 cm



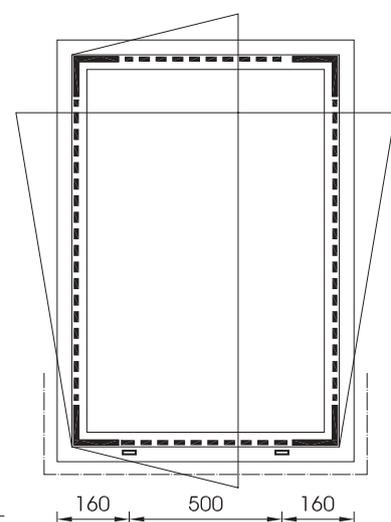
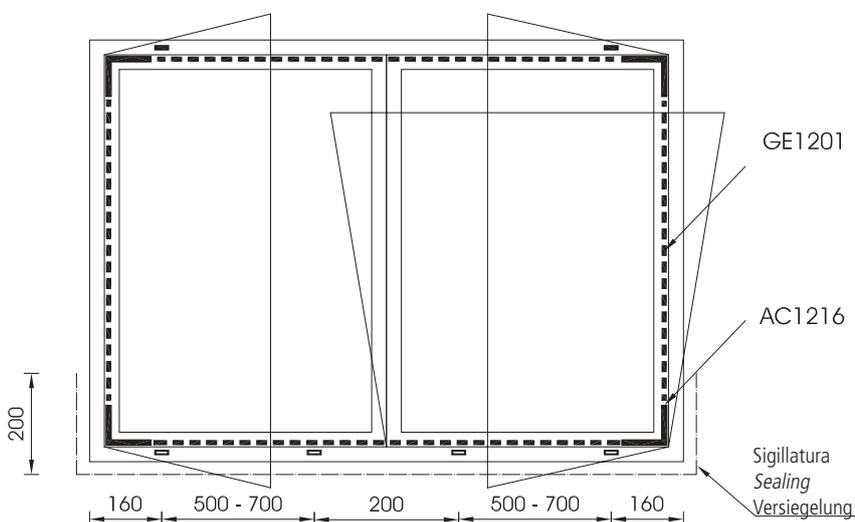
Tagliare la guarnizione GE 2000 per 20 mm

Cut the weather strip GE 2000 to 20 mm

Dichtung GE 2000 20 mm schneiden



Sigillare l'unione dell'estruso rigido in Pvc GU 1202
Seal the union of the rigid extruded PVC GU 1202
Die Verbindung des steifen PVC-Profil GU 1202 versiegeln

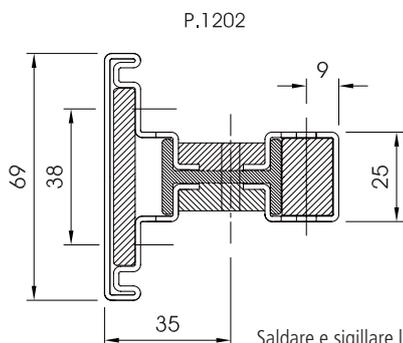


N.B. Su finestre a due ante minimo 4 scarichi acqua
N.B. On two-leaf windows at least 4 water drains
Merke: Bei Fenstern mit 2 Flügeln mindestens 4 Wasserabläufe

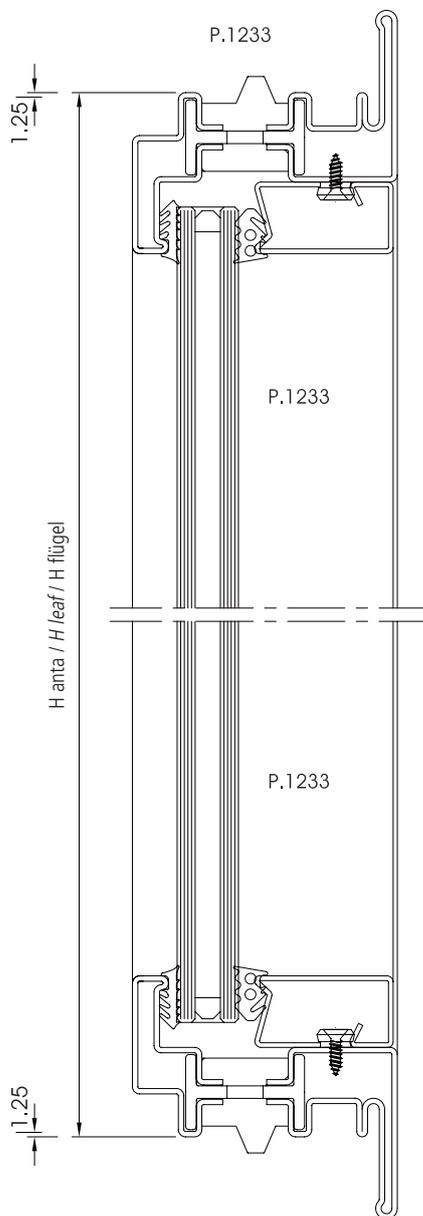
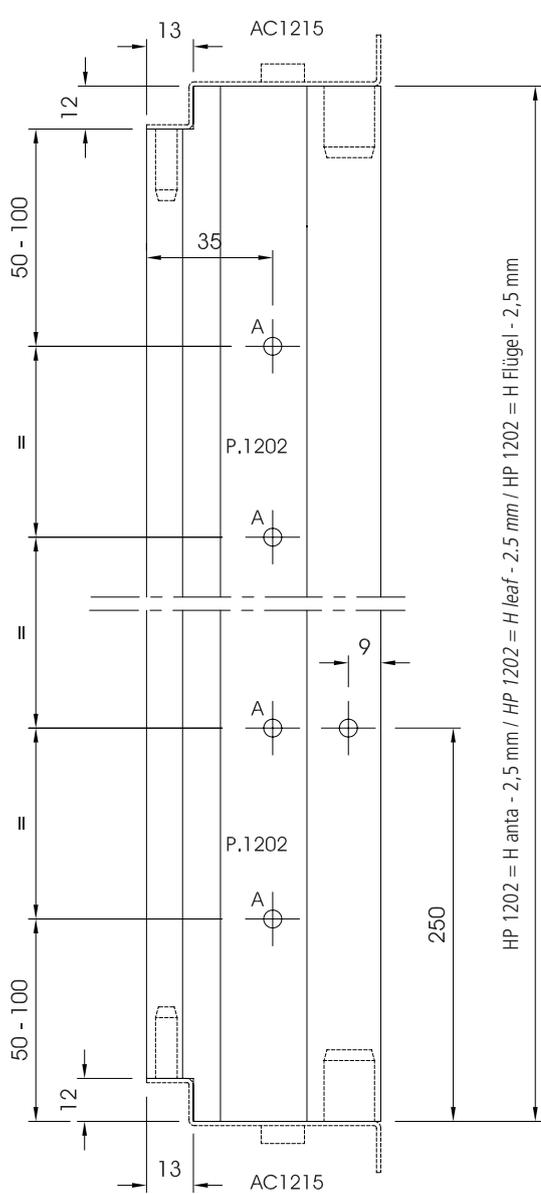
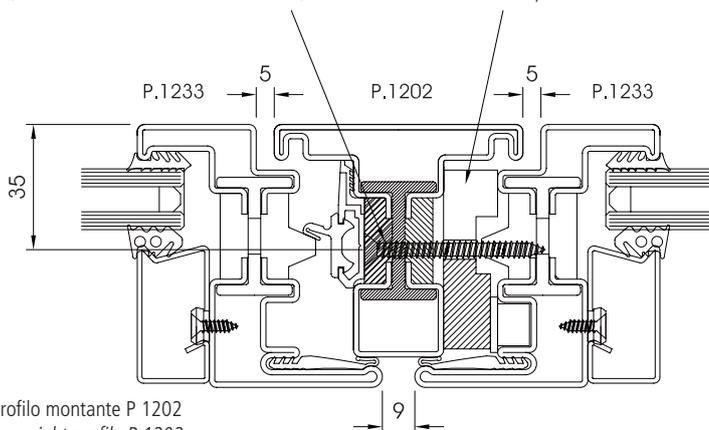
LAVORAZIONE TAPPO RIPORTO CENTRALE 2^a ANTA AC 1215
PROCESSING OF ADDITIONAL CENTRAL STOPPER, 2nd LEAF AC 1215
BEARBEITUNG VERSCHLUSS MITTLERES ANSCHLAGPROFIL 2. FLÜGEL AC 1215

Vite 4,8 x 50 / Screw 4.8 x 50 / Schraube 4,8 x 50

Distanziatore / Spacer / Abstandhalter

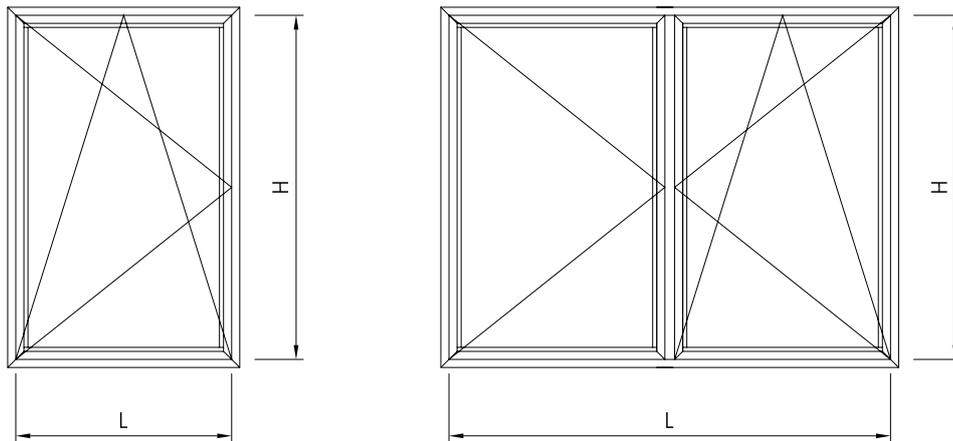


Saldare e sigillare l'accessorio AC 1215 al profilo montante P 1202
 Weld and seal the accessory AC 1215 to the upright profile P 1202
 Das Zubehör AC 1215 an das Trägerprofil P 1202 schweißen und versiegeln



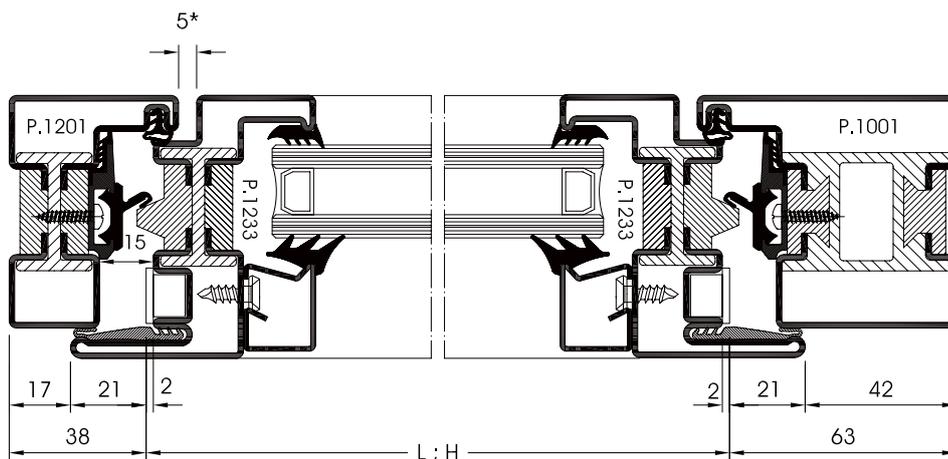
A = Fori di fissaggio P 1202 con P 1233
 A = Holes for fixing P 1202 with P 1233
 A = Befestigungsbohrungen P 1202 mit P 1233

LIMITI DIMENSIONALI ANTA RIBALTA
DIMENSIONAL LIMITS FOR TILT AND TURN WINDOWS
MASSBEGRENZUNGEN KIPPFLÜGEL



LIMITI DIMENSIONALI ANTA DIMENSIONAL LIMITS TILT MASSBEGRENZUNGEN FLÜGEL			
	1 anta / 1 leaf / 1 flügel	2 ante / 2 leaves / 2 flügel	
FINESTRE WINDOWS FENSTER	350<L<1500	700<L<2400	L<H 130 kg (cern. a vista) 100 kg (cern. a scomparsa) L<H 130 kg (visible hinges) 100 kg (concealed hinges) L<H 130 kg (Sichtscharnier) 100 kg (Verschwindscharnier)
PORTE FINESTRE WINDOWS FENSTER-TÜREN	350<L<1260	700<L<2400	L< $\frac{2}{3}$ H 130 kg (cern. a vista) 100 kg (cern. a scomparsa) L< $\frac{2}{3}$ H 130 kg (visible hinges) 100 kg (concealed hinges) L< $\frac{2}{3}$ H 130 kg (Sichtscharnier) 100 kg (Verschwindscharnier)

RIFERIMENTO MISURE (cava ferramenta)
MEASURE REFERENCE (hardware reference)
MASSE (Beschlagaufnahme)



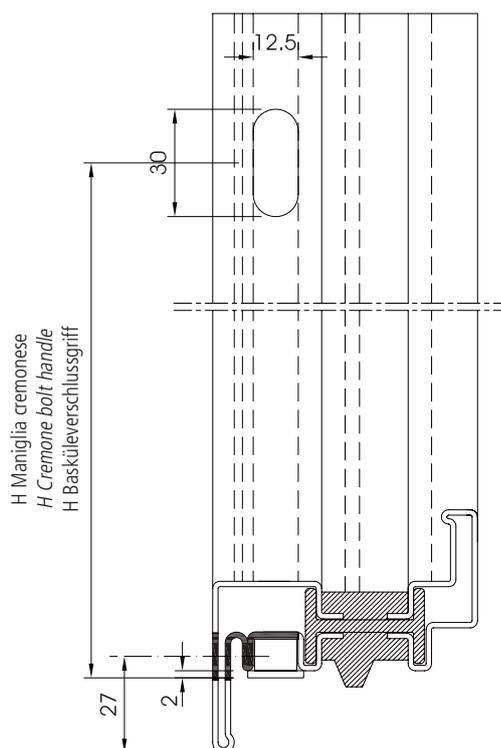
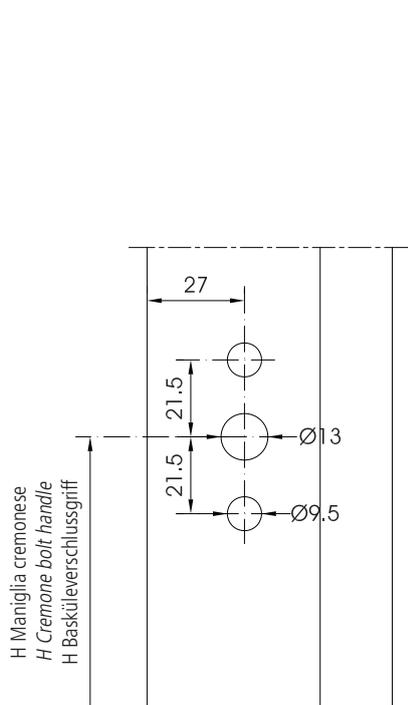
L \ H	601 800	801 1000	1001 1200	1201 1400	1401 1600	1601 1800	1801 2000	2001 2230	2231 2400
571 - 800	A1	B1	C1	D1	E1	F1	G1	H1	I1
801 - 1030	--	B2	C2	D2	E2	F2	G2	H2	I2
1031 - 1260	--	--	C3	D3	E3	F3	G3	H3	I3
1261 - 1490	--	--	--	D4	E4	--	--	--	--

LAVORAZIONI PER APPLICAZIONE CREMONESE AC 5056 SU ANTA RIBALTA
PROCESSING FOR FITTING CREMONE BOLT AC 5056 ON TILT AND TURN
BEARBEITUNGEN ZUR ANBRINGUNG DES BASKÜLEVERSCHLUSSES AC 5056 AUF KIPPFLÜGEL

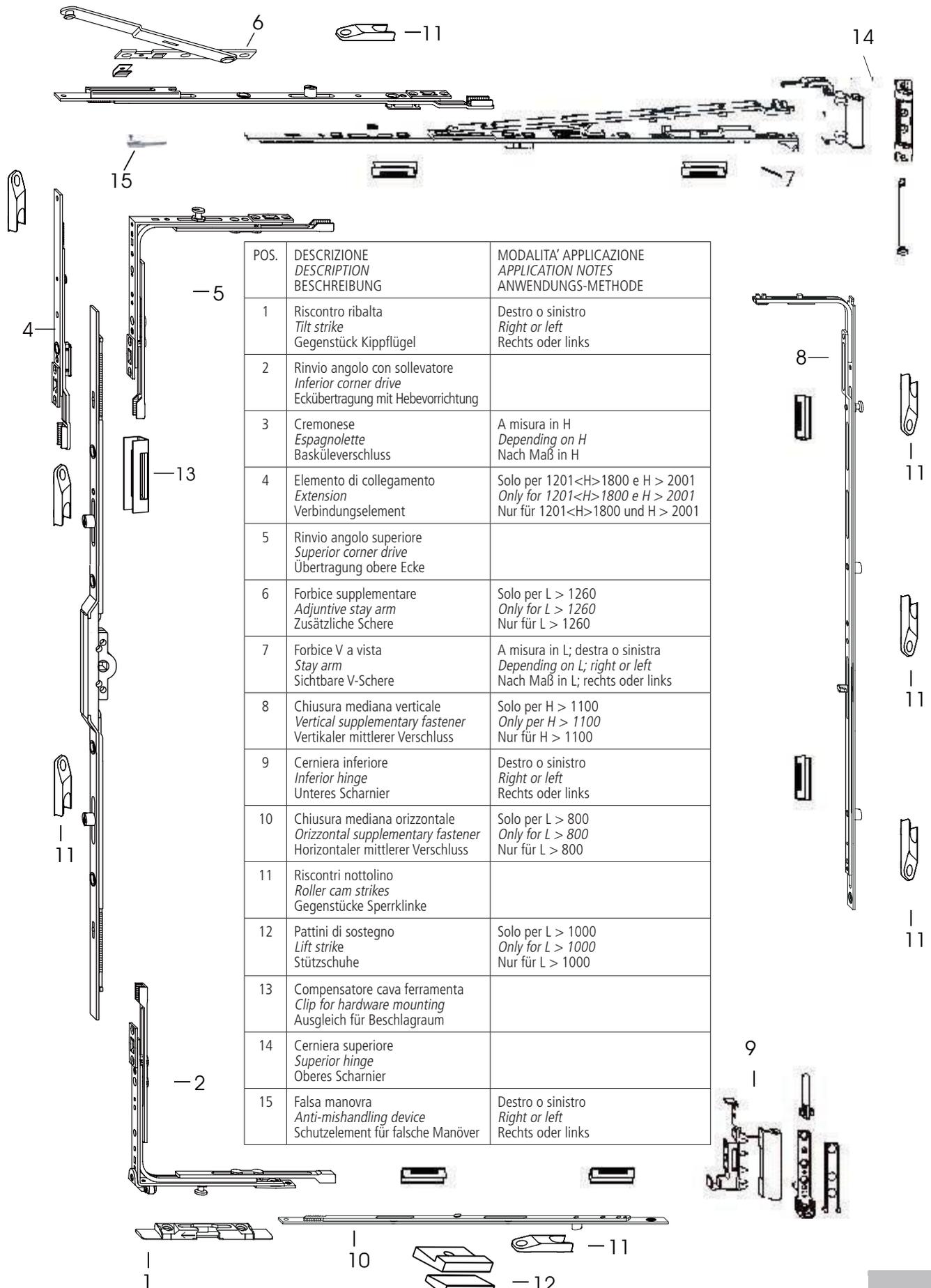
ALTEZZA MANIGLIA CREMONESE / CREMONE BOLT HANDLE HEIGHT / BASKÜLEVERSCHLUSSGRIFF		
	H CAVA FERRAMENTA / H HARDWARE SLOT / H BESCHLAGAUFNAHME	H MANIGLIA / H HANDLE / H GRIFF
FINESTRE / WINDOWS / FENSTER	431 < H > 490	190
	491 < H > 600	variabile da 245 a 390 / variable from 245 to 390 / veränderlich von 245 bis 390
	601 < H > 800	variabile da 300 a 550 / variable from 300 to 550 / veränderlich von 300 bis 550
	801 < H > 1000	variabile da 300 a 550 / variable from 300 to 550 / veränderlich von 300 bis 550
	1001 < H > 1200	variabile da 300 a 550 / variable from 300 to 550 / veränderlich von 300 bis 550
	1201 < H > 1400	490
	1401 < H > 1600	490
PORTE - FINESTRE / FRENCH WINDOWS / FENSTER-TÜREN	1801 < H > 2000	1090
	2001 < H > 2230	1090
	2231 < H > 2460	1090
	2461 < H > 3150	1090

Fori per inserimento quadro comando e fissaggio maniglia
Hole for handle follower and for handle fixing
Bohrungen zum Einsetzen des Betätigungselements und für die Drückerbefestigung

Asola per inserimento meccanismo cremonese
Slot for espagnolette mechanism insertion
Öse zum Einsetzen des Basküleverschluss-Mechanismus



LAVORAZIONI PER MECCANISMO ANTA RIBALTA AC 1271/2 WORKING INSTRUCTIONS FOR TILT AND TURN MECHANISM AC 1271/2 BEARBEITUNGEN FÜR MECHANISMUS KIPPFLÜGEL AC 1271/2

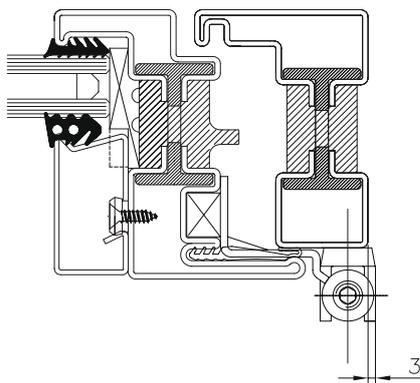
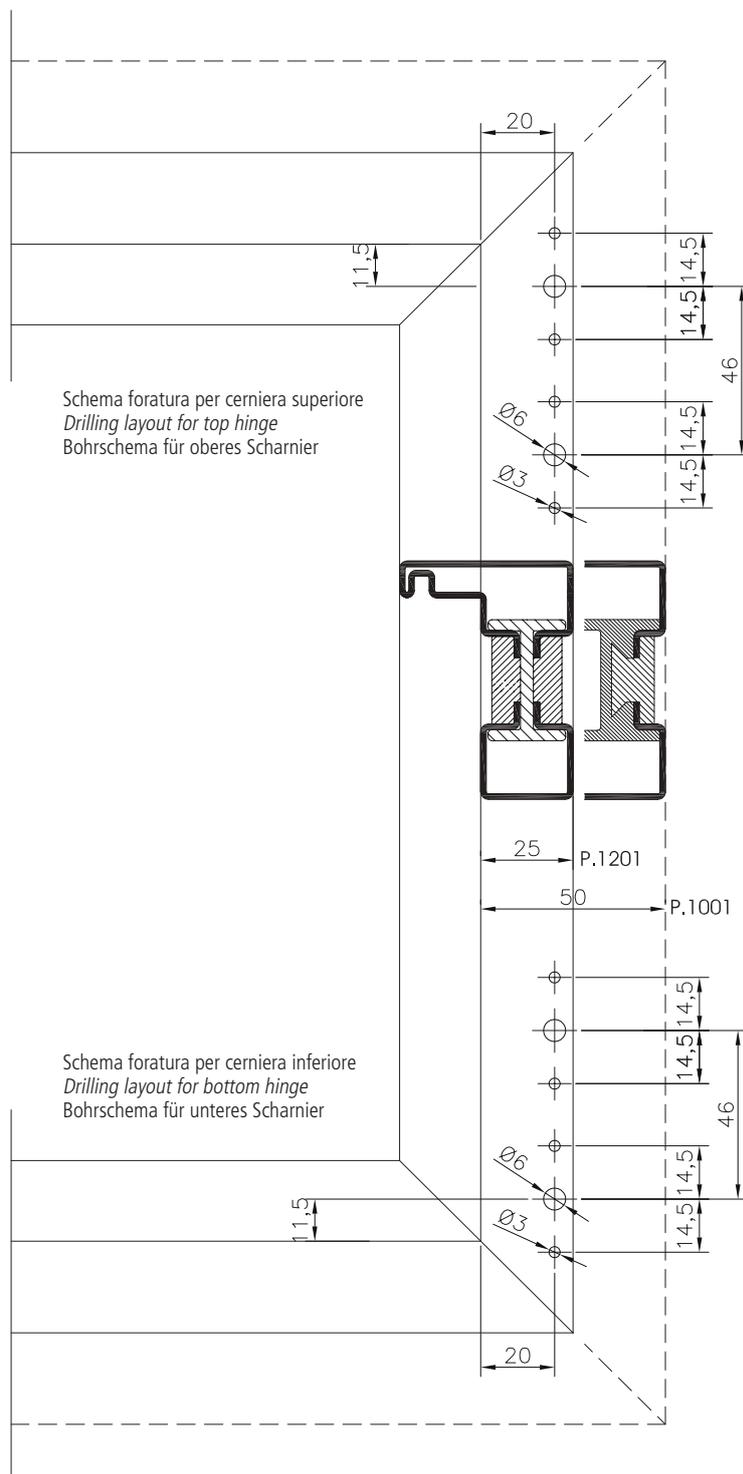


Lavorazione cerniere effettuabile con AT 1245 - Lavorazione incontri effettuabile con AT 1246

Processing hinges with AT 1245 - Processing plates with AT 1246

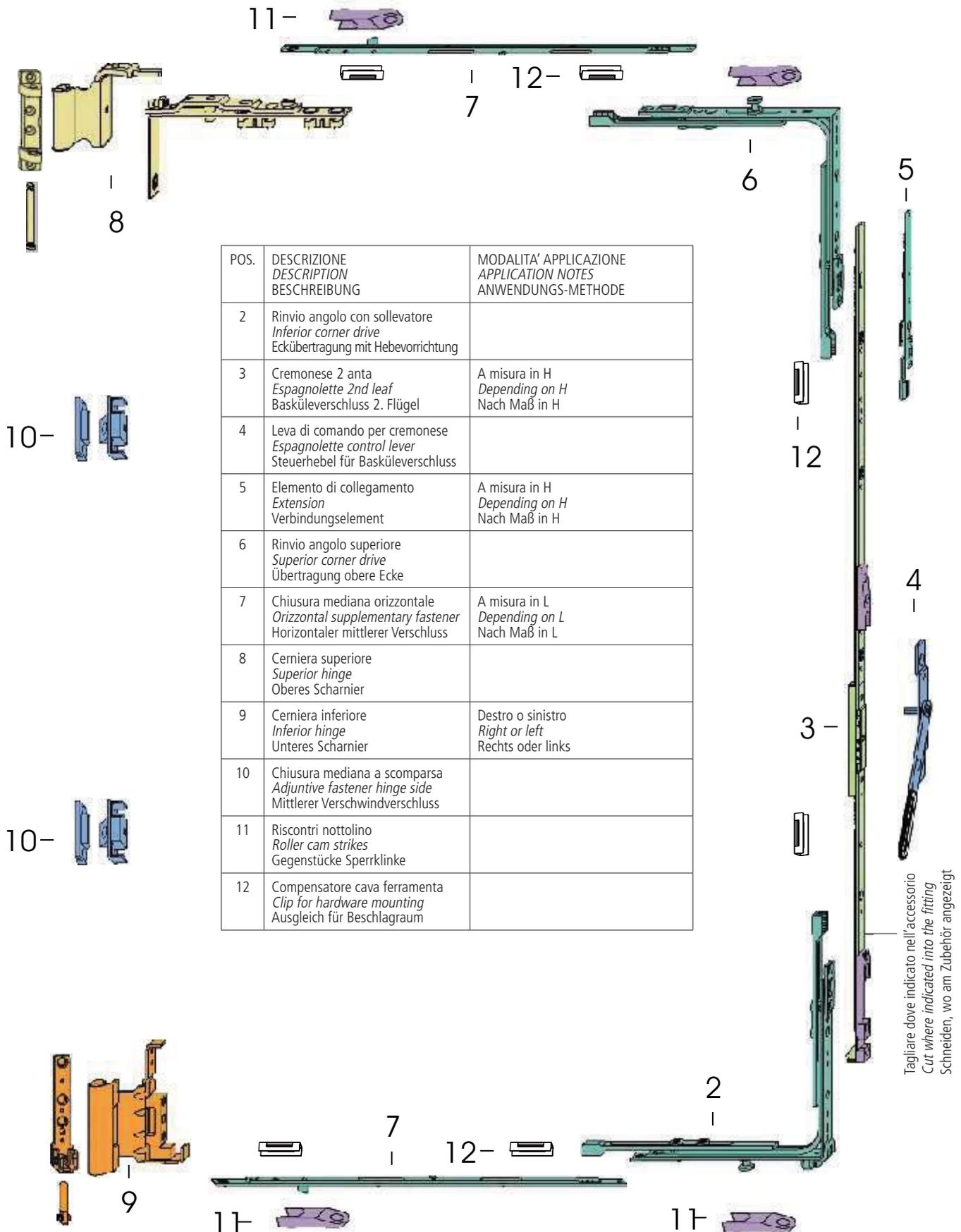
Durchführung der Scharnierbearbeitung mit AT 1245 - Durchführung der Bearbeitungen der Gegenstücke mit AT 1246

LAVORAZIONI PER MECCANISMO ANTA RIBALTA AC 1271 / 72
WORKING INSTRUCTIONS FOR TILT AND TURN MECHANISM AC 1271 / 72
BEARBEITUNGEN FÜR MECHANISMUS KIPPFÜGEL AC 1271 / 72



Lavorazioni effettuabili con AT 1245
Working possible with AT 1245
Durchführung der Bearbeitungen mit AT 1245

SCHEMA COMPONENTI SECONDA ANTA AC 1275 / 76
LAYOUT OF COMPONENTS FOR SECOND LEAF AC 1275 / 76
KOMPONENTENLISTE ZWEITER FLÜGEL AC 1275 / 76



POS.	DESCRIZIONE DESCRIPTION BESCHREIBUNG	MODALITA' APPLICAZIONE APPLICATION NOTES ANWENDUNGS-METHODE
2	Rinvio angolo con sollevatore <i>Inferior corner drive</i> Eckübertragung mit Hebevorrichtung	
3	Cremonese 2 anta <i>Espagnolette 2nd leaf</i> Basküleverschluss 2. Flügel	A misura in H <i>Depending on H</i> Nach Maß in H
4	Leva di comando per cremonese <i>Espagnolette control lever</i> Steuerhebel für Basküleverschluss	
5	Elemento di collegamento <i>Extension</i> Verbindungselement	A misura in H <i>Depending on H</i> Nach Maß in H
6	Rinvio angolo superiore <i>Superior corner drive</i> Übertragung obere Ecke	
7	Chiusura mediana orizzontale <i>Orizzontal supplementary fastener</i> Horizontaler mittlerer Verschluss	A misura in L <i>Depending on L</i> Nach Maß in L
8	Cerniera superiore <i>Superior hinge</i> Oberes Scharnier	
9	Cerniera inferiore <i>Inferior hinge</i> Unteres Scharnier	Destro o sinistro <i>Right or left</i> Rechts oder links
10	Chiusura mediana a scomparsa <i>Adjunctive fastener hinge side</i> Mittlerer Verschwindverschluss	
11	Riscontri nottolino <i>Roller cam strikes</i> Gegenstücke Sperrklinke	
12	Compensatore cava ferramenta <i>Clip for hardware mounting</i> Ausgleich für Beschlagraum	

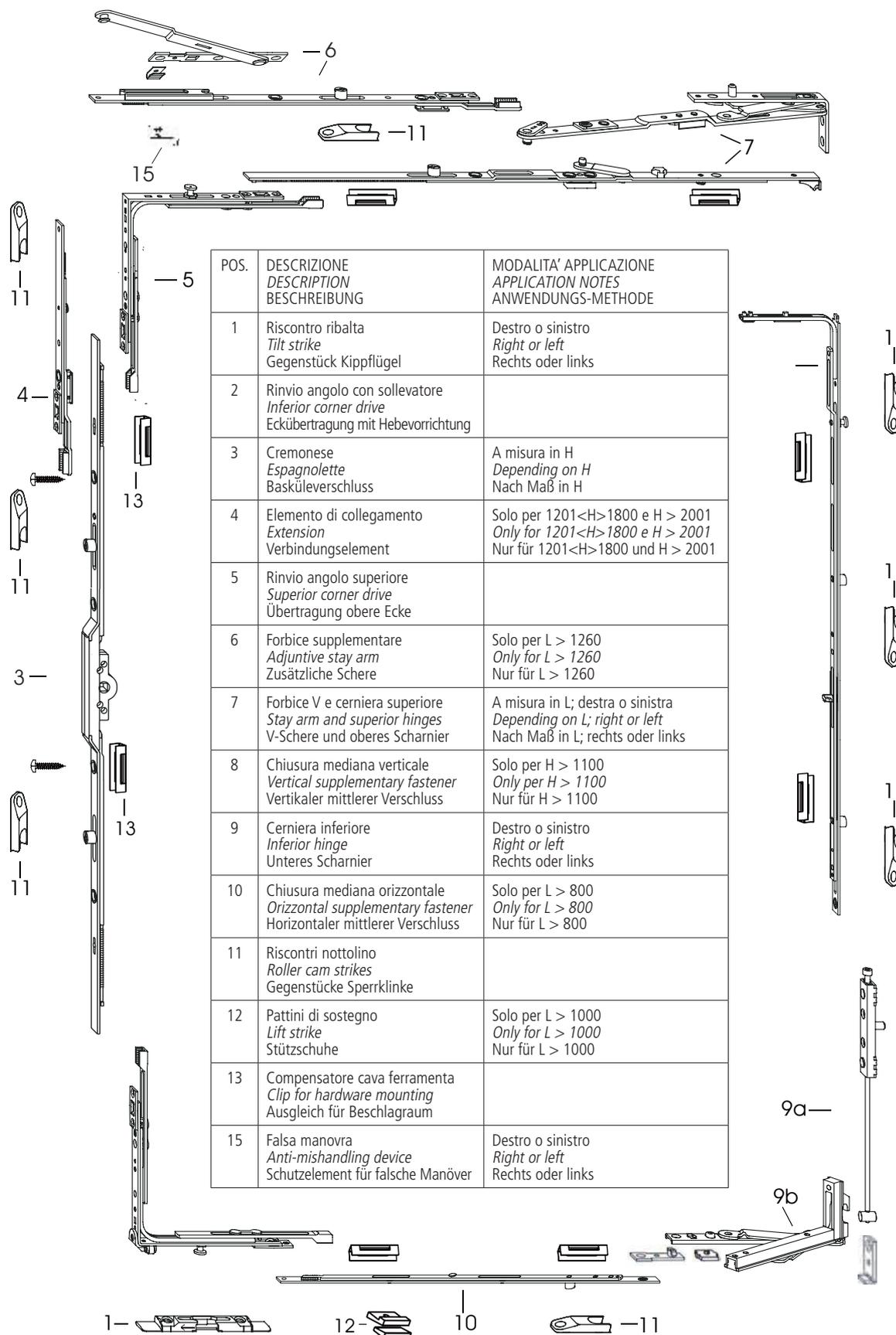
Tagliare dove indicato nell'accessorio
Cut where indicated into the fitting
Schneiden, wo am Zubehör angezeigt

Lavorazione cerniere effettuabile con AT 1245 - Lavorazione incontri effettuabile con AT 1246

Processing hinges with AT 1245 - Processing plates with AT 1246

Durchführung der Scharnierbearbeitung mit AT 1245 - Durchführung der Bearbeitungen der Gegenstücke mit AT 1246

LAVORAZIONI PER MECCANISMO ANTA RIBALTA AC 1281 / 82 A SCOMPARSA
WORKING INSTRUCTIONS FOR CONCEALED TILT AND TURN MECHANISM AC 1281 / 82
BEARBEITUNGEN FÜR VERSTECKT MONTIERTEN MECHANISMUS DREHKIPPFLÜGEL AC 1281 / 82



LAVORAZIONI PER MECCANISMO ANTA RIBALTA AC 1281 / 82 A SCOMPARSA
WORKING INSTRUCTIONS FOR CONCEALED TILT AND TURN MECHANISM AC1281 / 82
BEARBEITUNGEN FÜR VERSTECKT LIEGENDEN MECHANISMUS DREHKIPPFLÜGEL AC1281 / 82

A) FISSAGGIO DELLA FORBICE A SCOMPARSA

- fissare le due parti al telaio esterno (riferimento d) ed a quello del telaio interno:
- centrare l'anta al telaio tramite i perni a) e b) e bloccare la forbice con il fermo c).

B) FISSAGGIO CERNIERA INFERIORE A SCOMPARSA

- fissare i riscontri e l'aggancio del supporto al telaio esterno come indicato;
- fissare il supporto d'angolo al telaio esterno e bloccarlo agli agganci nei punti indicati.

C) FISSAGGIO RISCONTRO RIBALTA

- fissare il riscontro della ribalta al telaio esterno utilizzando la dima AT 1240;

A) CONCEALED STAY ARM FIXING

- fix stay arm (part d) to the frame and stay arm (part a) to the leaf;
- center the leaf to the frame using the pivot a) and b) and lock stay arm with the stop c).

B) CONCEALED INFERIOR HINGE FIXING

- fix the strikes and the hook of the hinge to the frame as indicated;
- fix corner support to the frame and locking to the hook as indicated.

C) TILT STRIKE FIXING

- fix the tilt strike to the frame using jig AT 1240;

A) BEFESTIGUNG DER VERSCHWINDSCHERE

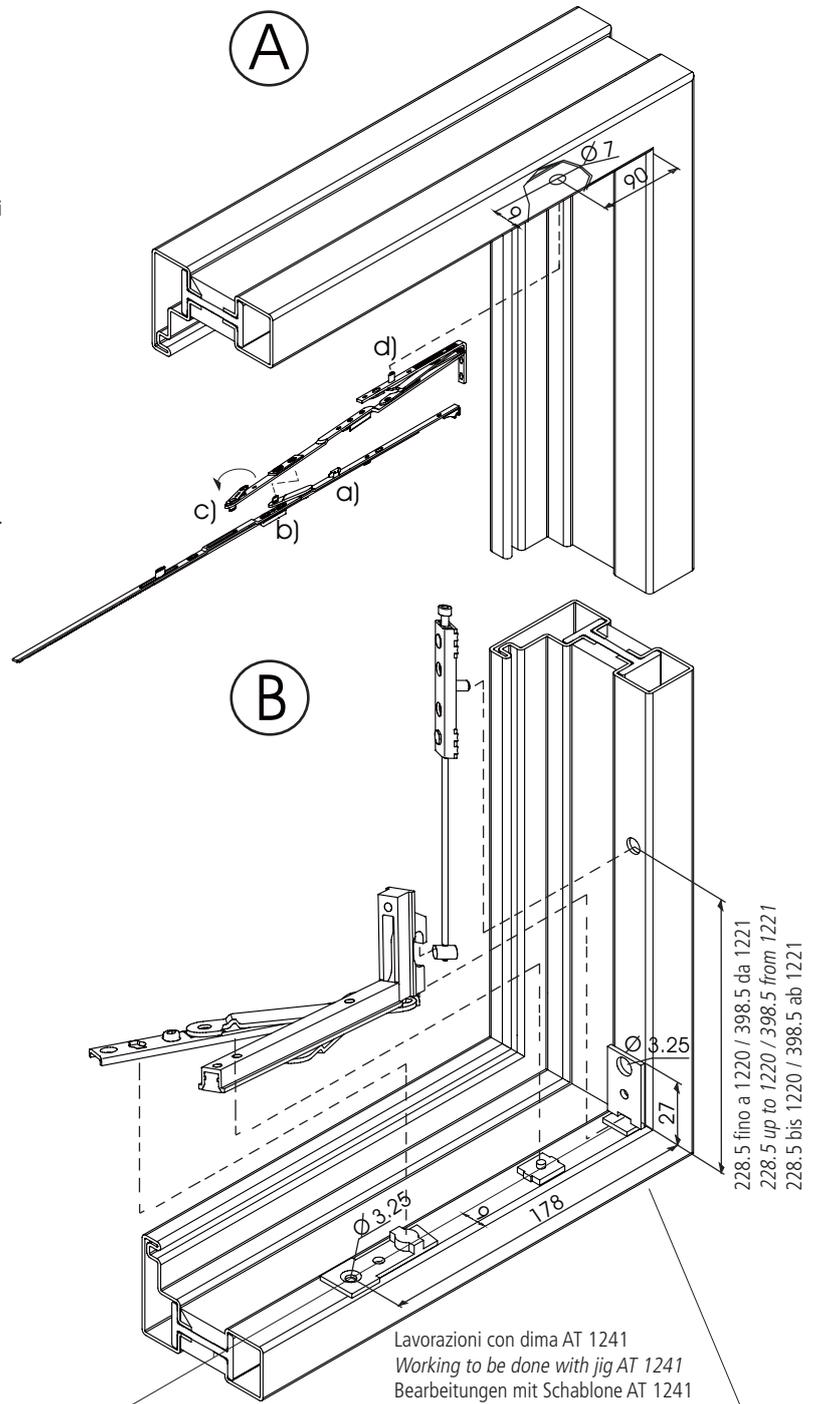
- die beiden Teile am externen Rahmen (siehe d) und am Innenrahmen befestigen:
- den Flügel mit den Zapfen a) und b) am Rahmen zentrieren und die Schere mit dem Feststeller c) blockieren.

B) BEFESTIGUNG UNTERES VERSCHWINDSCHARNIER

- die Gegenstücke und die Kupplung des Halters wie angezeigt am äußeren Rahmen befestigen;
- den Eckhalter am äußeren Rahmen befestigen und an den angezeigten Stellen an der Kupplung blockieren.

C) BEFESTIGUNG KIPPFLÜGEL-GEGENSTÜCK

- die Anschläge des Kippflügels am äußeren Rahmen befestigen, unter Verwendung der Schablone AT 1240;

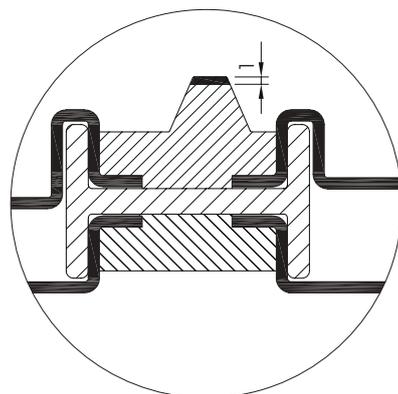
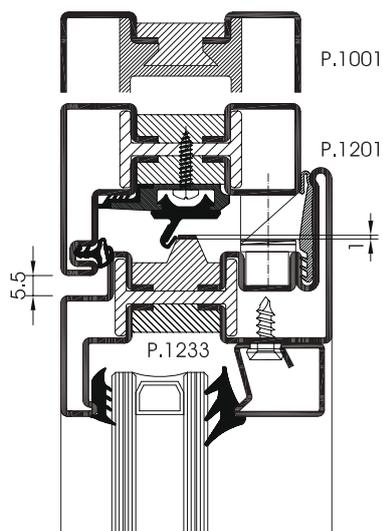


N.B. Per i fissaggi dei componenti utilizzare viti autofilettanti TSPTC 3,9X25.

N.B. For fittings fixing use self-threaded screws TSPTC 3.9X25.

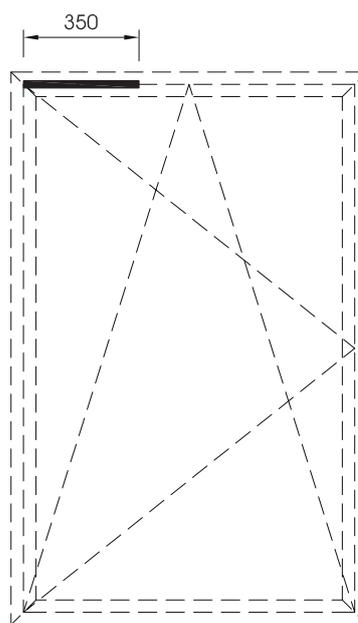
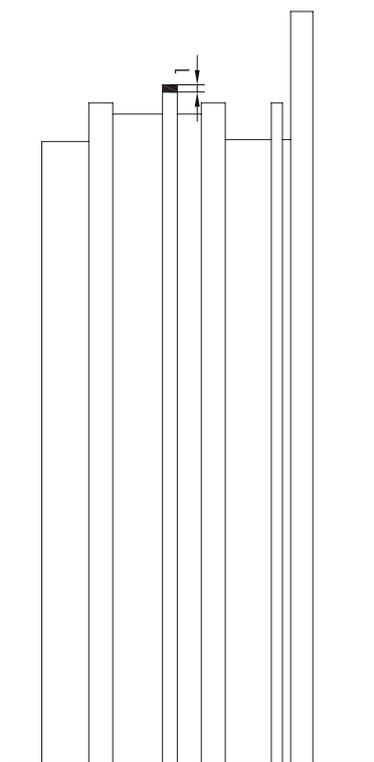
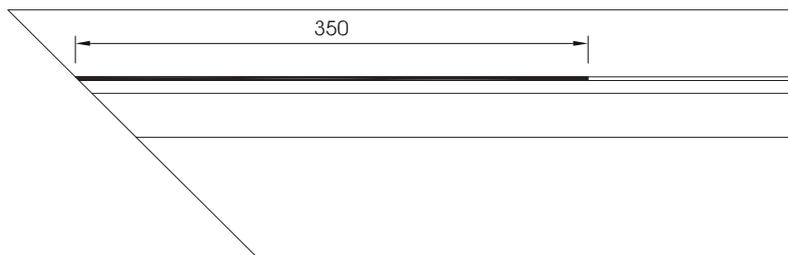
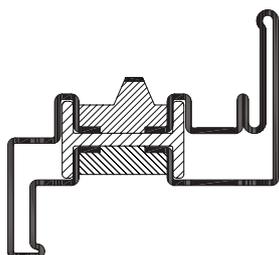
Merke: Zur Befestigung der Komponenten die selbstschneidenden Schrauben TSPTC 3,9X25 verwenden.

LAVORAZIONE PER MECCANISMO ANTA RIBALTA AC 1281 / 82
WORKING INSTRUCTIONS FOR TILT AND TURN MECHANISM AC 1281 / 82
BEARBITUNGEN FÜR MECHANISMUS KIPPFÜGEL AC 1281 / 82



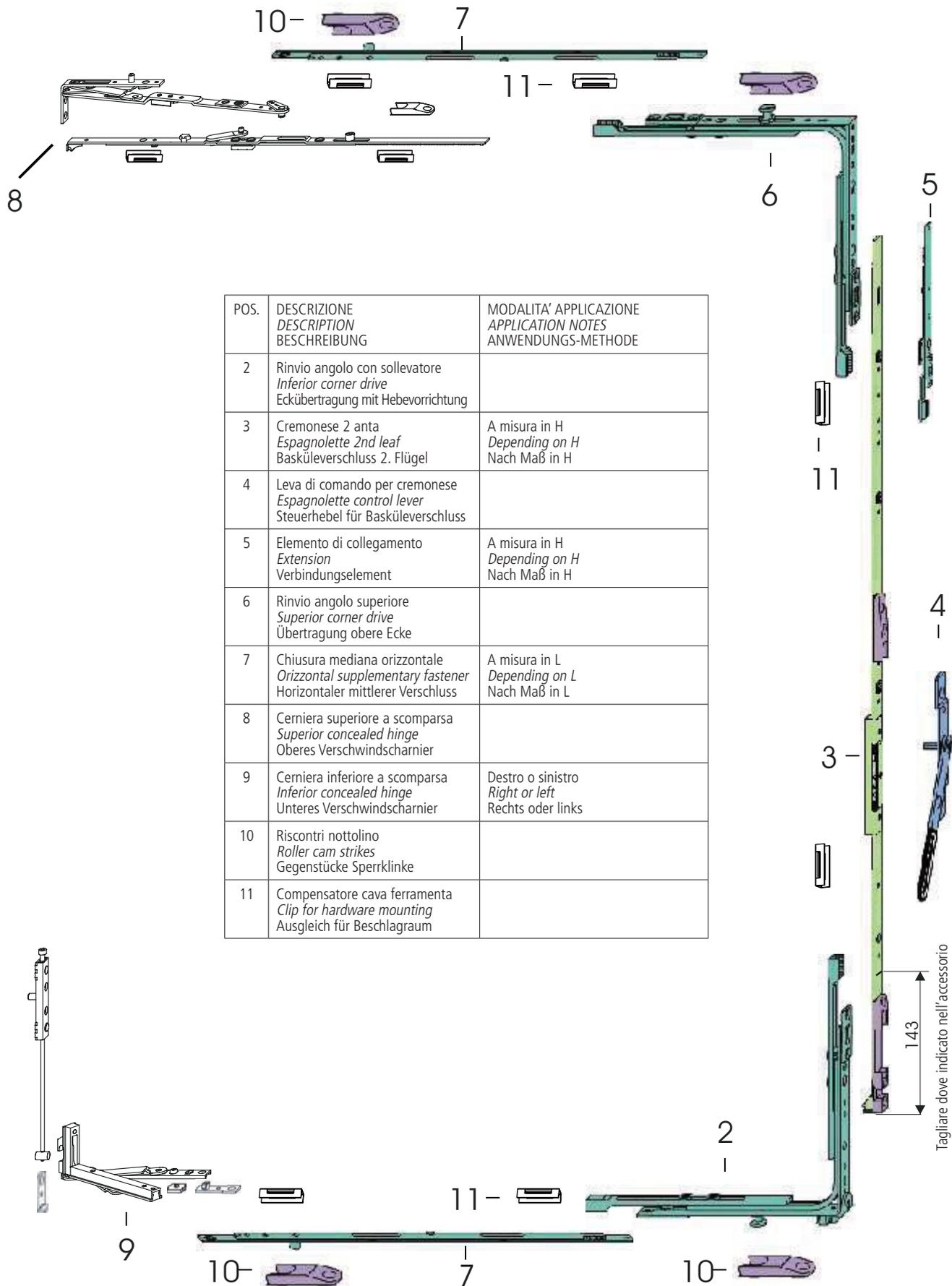
Fresare il dentello del profilo anta di 1 mm. per una lunghezza di 350 mm. in corrispondenza della cerniera superiore
 Mill the tooth of the 1 mm leaf profile for a length of 350 mm corresponding to the top hinge
 Den Zahn des Flügelprofils von 1 mm über eine Länge von 350 mm an der Höhe des oberen Scharniers fräsen

N.B. Considerare distanza tra telaio esterno ed anta di 5,5 mm. (anziché 5 mm)
 N.B. Consider a distance of 5.5 mm between external frame and leaf. (instead of 5 mm)
 Merke: Abstand zwischen Außenrahmen und Flügel von 5,5 mm berücksichtigen (statt 5 mm)



Lato cerniera
Hinge side
Scharnierseite

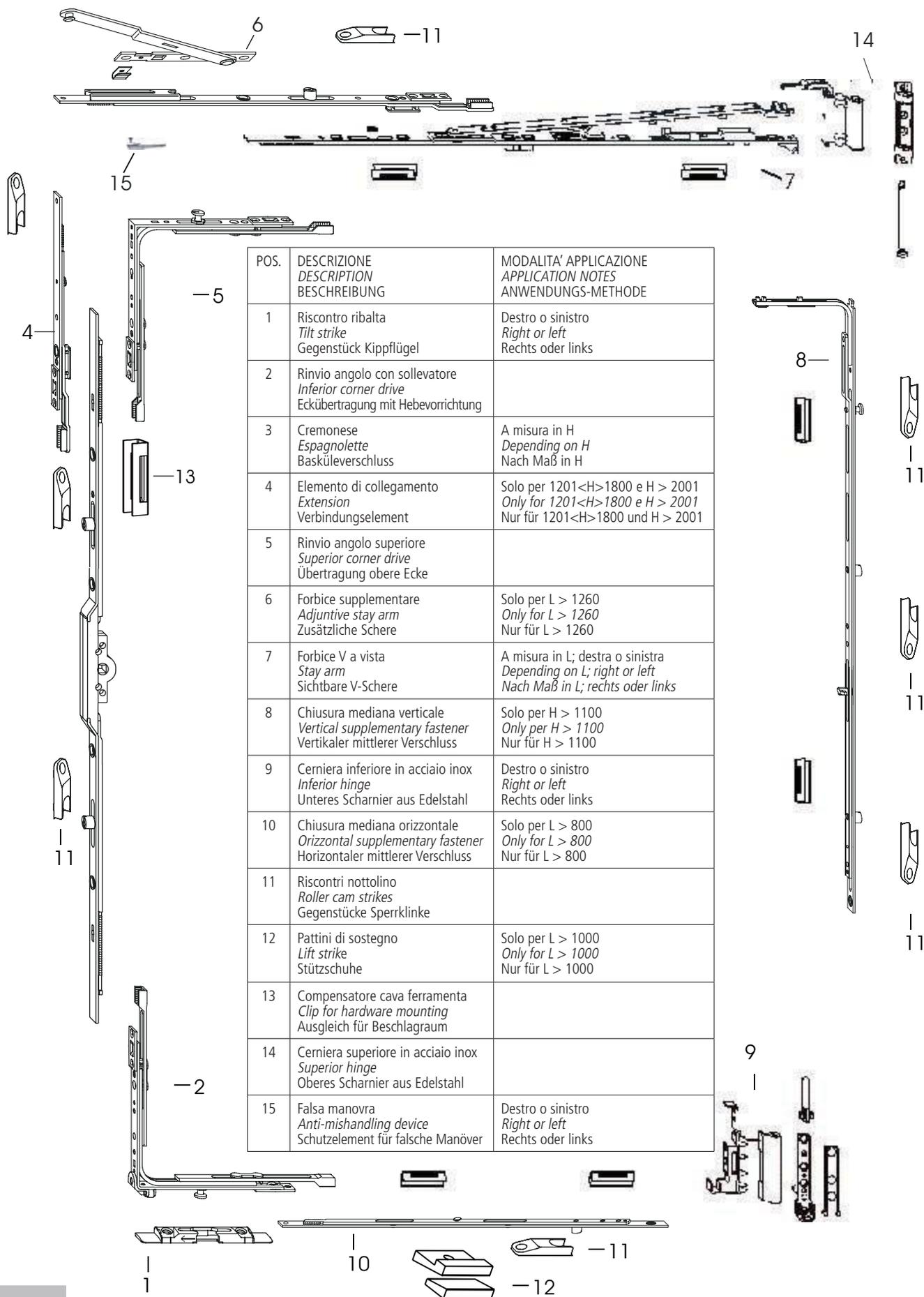
SCHEMA COMPONENTI MECCANISMO 2^ ANTA A SCOMPARSA AC 1285 / 86
LAYOUT OF COMPONENTS FOR 2nd LEAF CONCEALED MECHANISM AC 1285 / 86
KOMPONENTENLISTE MECHANISMUS 2. VERSCHWINDFLÜGEL AC 1285 / 86



POS.	DESCRIZIONE DESCRIPTION BESCHREIBUNG	MODALITA' APPLICAZIONE APPLICATION NOTES ANWENDUNGS-METHODE
2	Rinvio angolo con sollevatore <i>Inferior corner drive</i> Eckübertragung mit Hebevorrichtung	
3	Cremonese 2 anta <i>Espagnolette 2nd leaf</i> Basküleverschluss 2. Flügel	A misura in H <i>Depending on H</i> Nach Maß in H
4	Leva di comando per cremonese <i>Espagnolette control lever</i> Steuerhebel für Basküleverschluss	
5	Elemento di collegamento <i>Extension</i> Verbindungselement	A misura in H <i>Depending on H</i> Nach Maß in H
6	Rinvio angolo superiore <i>Superior corner drive</i> Übertragung obere Ecke	
7	Chiusura mediana orizzontale <i>Orizzontal supplementary fastener</i> Horizontaler mittlerer Verschluss	A misura in L <i>Depending on L</i> Nach Maß in L
8	Cerniera superiore a scomparsa <i>Superior concealed hinge</i> Oberes Verschwindsscharnier	
9	Cerniera inferiore a scomparsa <i>Inferior concealed hinge</i> Unteres Verschwindsscharnier	Destro o sinistro <i>Right or left</i> Rechts oder links
10	Riscontri nottolino <i>Roller cam strikes</i> Gegenstücke Sperrklinke	
11	Compensatore cava ferramenta <i>Clip for hardware mounting</i> Ausgleich für Beschlagraum	

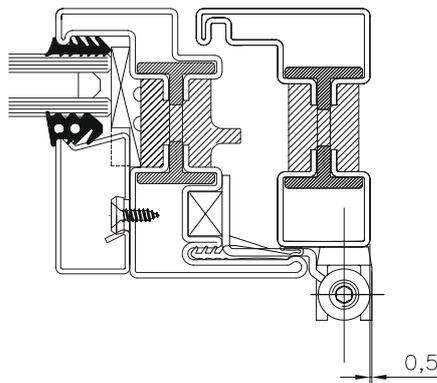
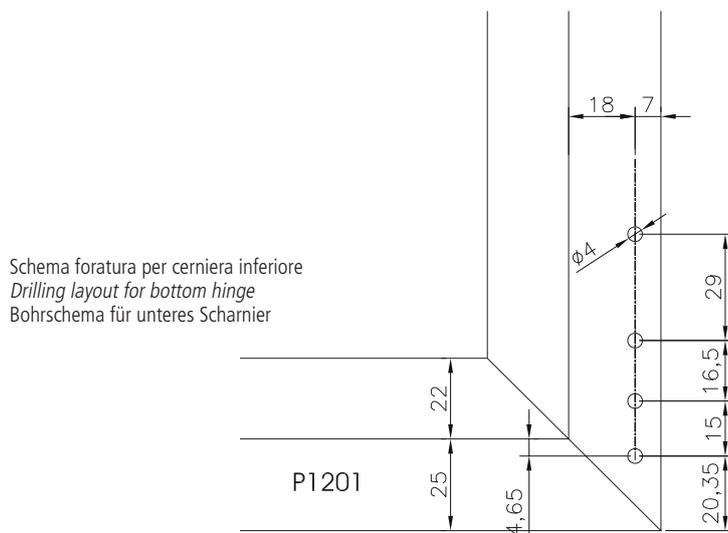
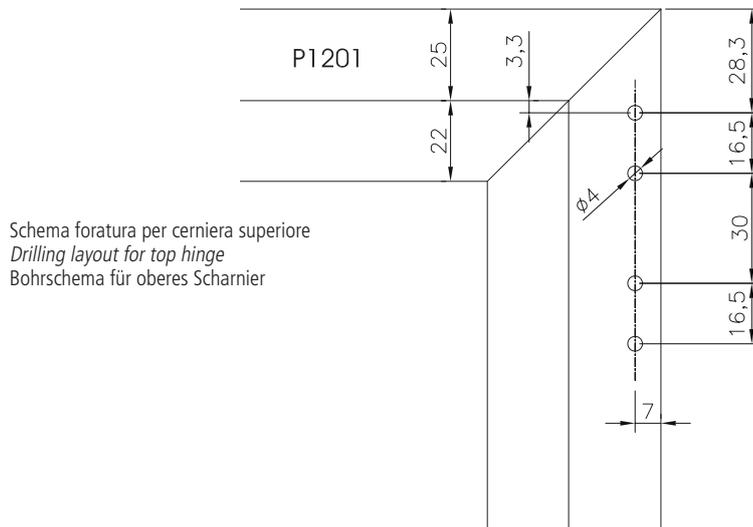
143
Tagliare dove indicato nell'accessorio
Cut where indicated into the fitting
Schneiden wo am Zubehör angezeigt

LAVORAZIONI PER MECCANISMO ANTA RIBALTA AC 1291 / 92 CERNIERA INOX
WORKING INSTRUCTIONS FOR TILT AND TURN MECHANISM AC 1291 / 92 WITH STAINLESS STEEL HINGE
BEARBEITUNGEN FÜR MECHANISMUS DREHKIPPFLÜGEL AC 1291 / 92 MIT EDELSTAHLBAND



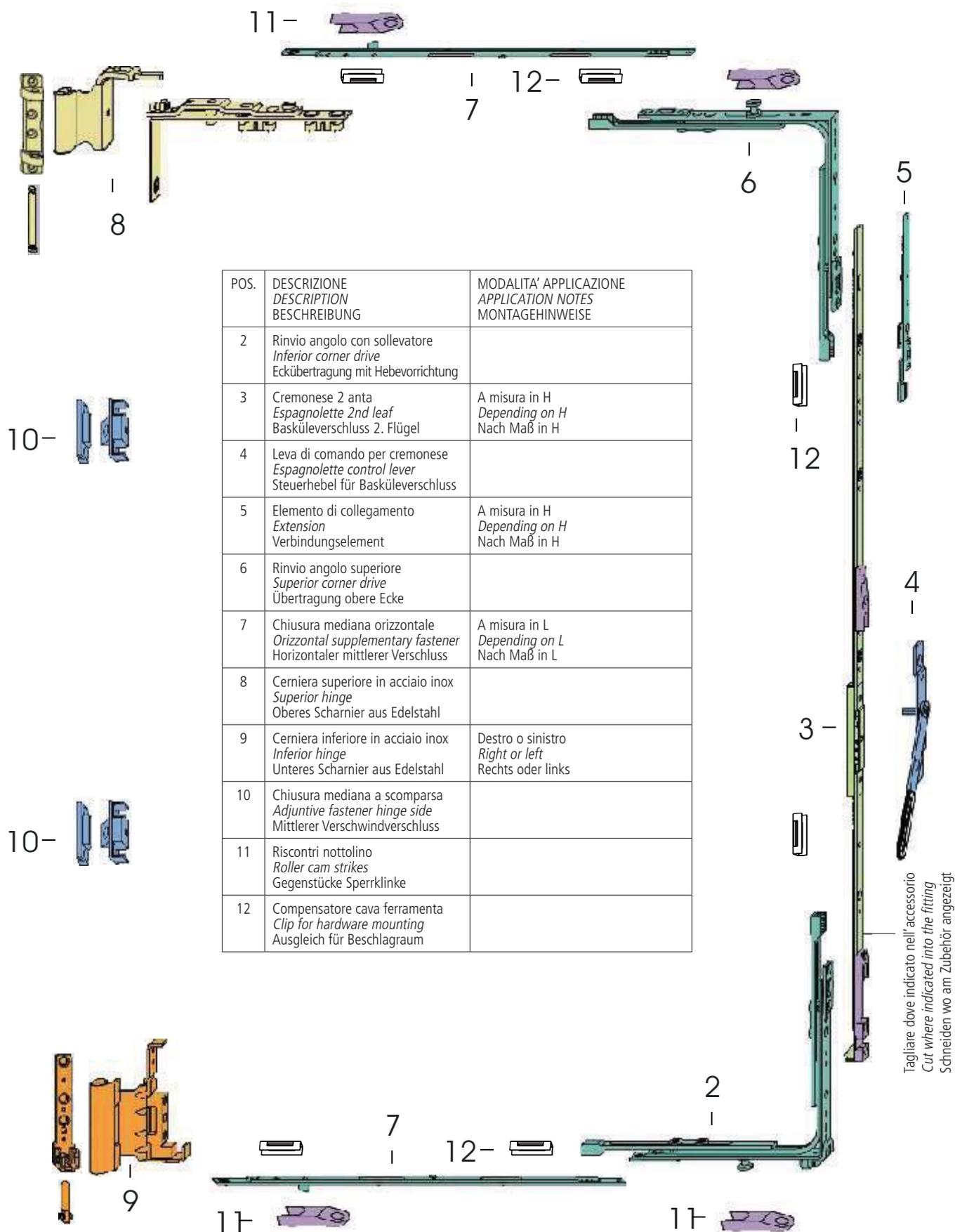
POS.	DESCRIZIONE DESCRIPTION BESCHREIBUNG	MODALITA' APPLICAZIONE APPLICATION NOTES ANWENDUNGS-METHODE
1	Riscontro ribalta <i>Tilt strike</i> Gegenstück Kippflügel	Destro o sinistro <i>Right or left</i> Rechts oder links
2	Rinvio angolo con sollevatore <i>Inferior corner drive</i> Eckübertragung mit Hebevorrichtung	
3	Cremonese <i>Espagnolette</i> Basküleverschluss	A misura in H <i>Depending on H</i> Nach Maß in H
4	Elemento di collegamento <i>Extension</i> Verbindungselement	Solo per 1201 <H> 1800 e H > 2001 <i>Only for 1201 <H> 1800 e H > 2001</i> Nur für 1201 <H> 1800 und H > 2001
5	Rinvio angolo superiore <i>Superior corner drive</i> Übertragung obere Ecke	
6	Forbice supplementare <i>Adjunctive stay arm</i> Zusätzliche Schere	Solo per L > 1260 <i>Only for L > 1260</i> Nur für L > 1260
7	Forbice V a vista <i>Stay arm</i> Sichtbare V-Schere	A misura in L; destra o sinistra <i>Depending on L; right or left</i> Nach Maß in L; rechts oder links
8	Chiusura mediana verticale <i>Vertical supplementary fastener</i> Vertikaler mittlerer Verschluss	Solo per H > 1100 <i>Only per H > 1100</i> Nur für H > 1100
9	Cerniera inferiore in acciaio inox <i>Inferior hinge</i> Unteres Scharnier aus Edelstahl	Destro o sinistro <i>Right or left</i> Rechts oder links
10	Chiusura mediana orizzontale <i>Orizzontal supplementary fastener</i> Horizontaler mittlerer Verschluss	Solo per L > 800 <i>Only for L > 800</i> Nur für L > 800
11	Riscontri nottolino <i>Roller cam strikes</i> Gegenstücke Sperrklinke	
12	Pattini di sostegno <i>Lift strike</i> Stützschuhe	Solo per L > 1000 <i>Only for L > 1000</i> Nur für L > 1000
13	Compensatore cava ferramenta <i>Clip for hardware mounting</i> Ausgleich für Beschlagraum	
14	Cerniera superiore in acciaio inox <i>Superior hinge</i> Oberes Scharnier aus Edelstahl	
15	Falsa manovra <i>Anti-mishandling device</i> Schutzelement für falsche Manöver	Destro o sinistro <i>Right or left</i> Rechts oder links

LAVORAZIONE PER MECCANISMO ANTA RIBALTA AC 1291 / 92
WORKING INSTRUCTIONS FOR TILT AND TURN MECHANISM AC 1291 / 92
BEARBEITUNG FÜR MECHANISMUS KIPPFLÜGEL AC 1291 / 92



Schema lavorazioni per cerniera anta ribalta AC 1291/92
Lavorazioni effettuabili con AT 1242
Layout of processes for tilt and turn hinge AC 1291/92
Working possible with AT 1242
Bearbeitungsschema für Kippflügelscharnier AC 1291/92
Durchführung der Bearbeitungen mit AT 1242

SCHEMA COMPONENTI MECCANISMO SECONDA ANTA AC 1295 / 96 IN ACCIAIO INOX
LAYOUT OF COMPONENTS FOR SECOND LEAF MECHANISM AC 1295 / 96 IN STAINLESS STEEL
KOMPONENTENLISTE MECHANISMUS ZWEITER FLÜGEL AC 1295 / 96 AUS EDELSTAHL



Lavorazione cerniere effettuabile con dima AT 1242 - Lavorazione incontri effettuabile con dima AT 1240

Hinge holes to be done with jig AT 1242 - Strike holes to be done with jig AT 1240

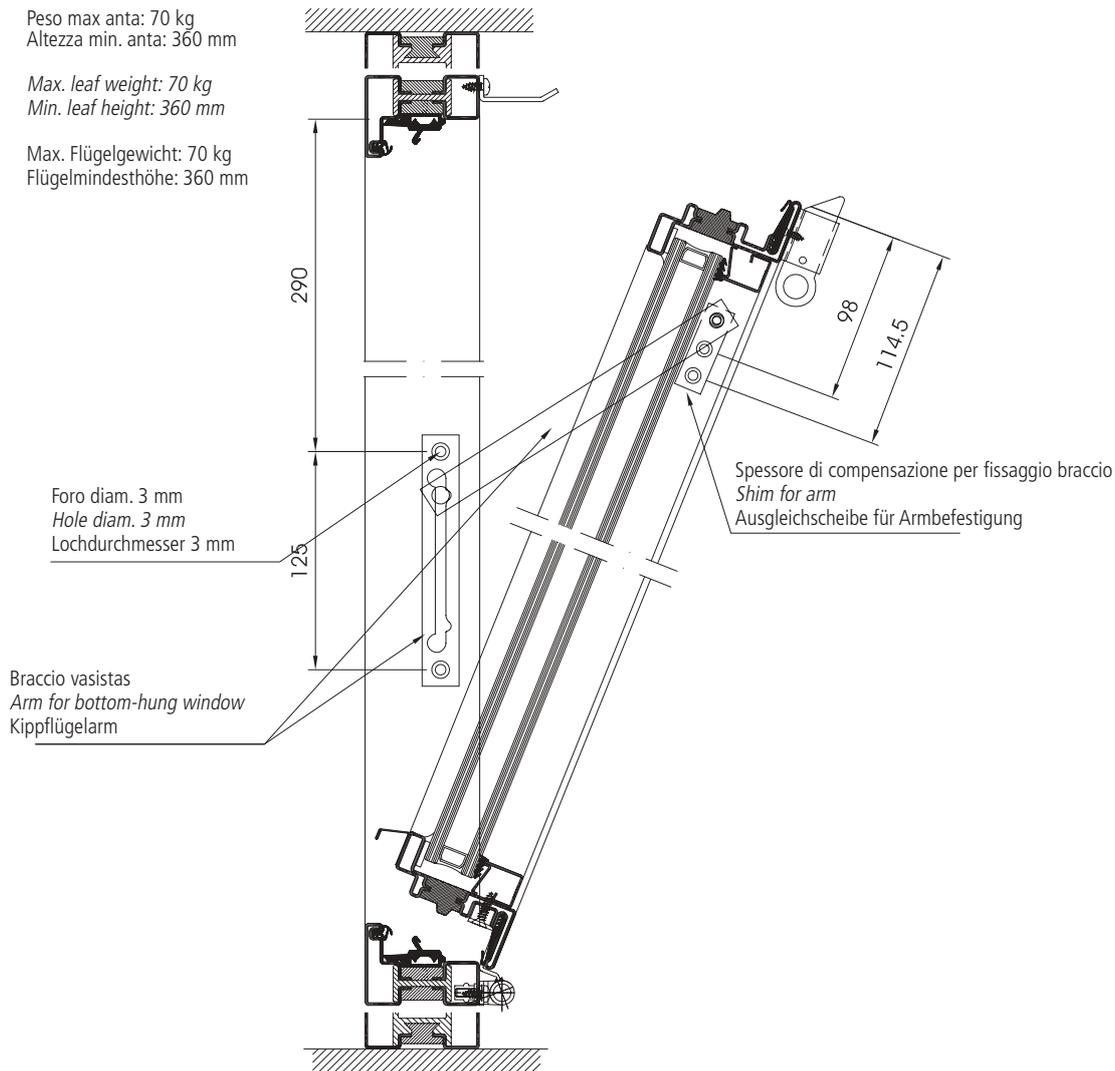
Bearbeitungen der Scharniere mit Schablone AT 1242 - Bearbeitungen der Gegenstücke mit Schablone AT 1240

LAVORAZIONI PER APPLICAZIONE BRACCETTI VASISTAS AC 1235
PROCESSING FOR FITTING ARMS FOR BOTTOM-HUNG WINDOWS AC 1235
VERARBEITUNG ZUR ANBRINGUNG DER KIPPFLÜGELARME AC 1235

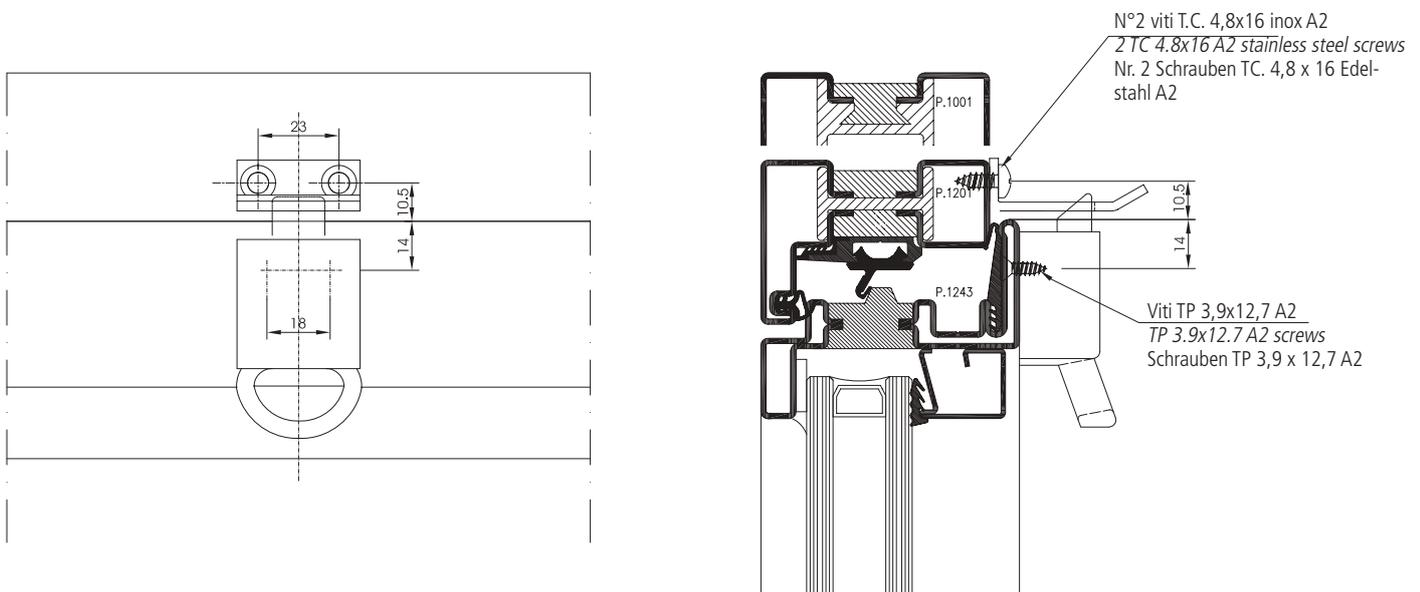
Peso max anta: 70 kg
Altezza min. anta: 360 mm

Max. leaf weight: 70 kg
Min. leaf height: 360 mm

Max. Flügelgewicht: 70 kg
Flügelmindesthöhe: 360 mm

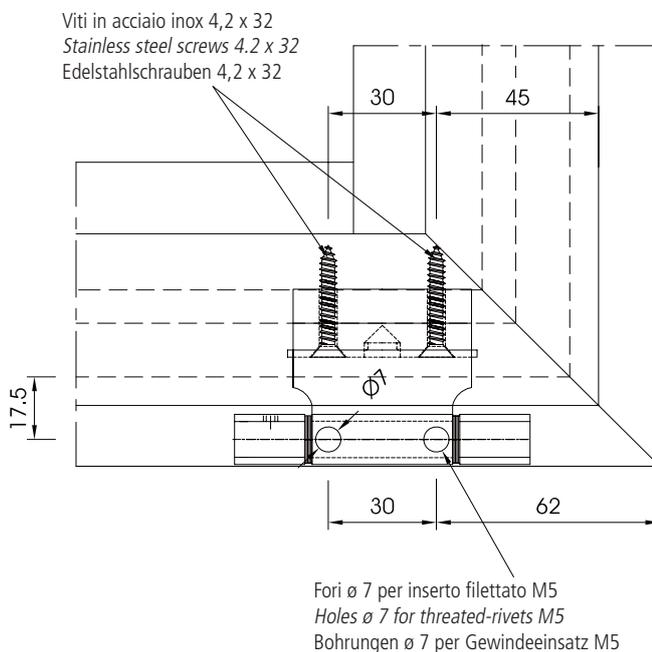
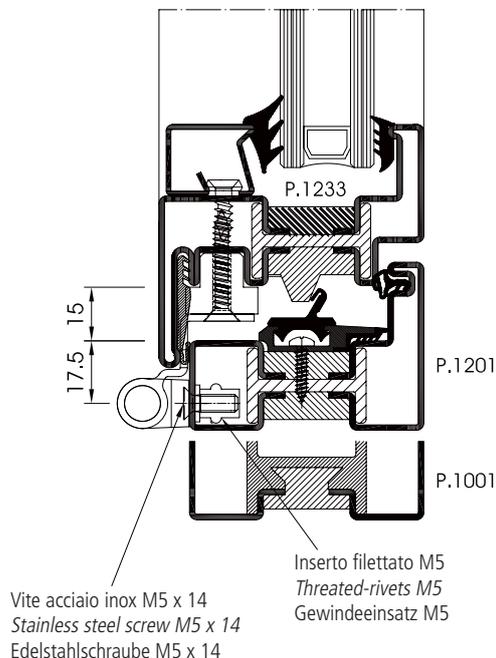


LAVORAZIONI PER APPLICAZIONE CRICCHETTO AC 1231S
PROCESSING FOR FITTING LATCH AC 1231S
VERARBEITUNG ZUR ANBRINGUNG DES SCHNÄPERS AC 1231S



LAVORAZIONI PER APPLICAZIONE CERNIERA AC 1221 PROCESSING FOR FITTING HINGES AC 1221 BEARBEITUNGEN ZUM ANBRINGEN DES SCARNIERS AC 1221

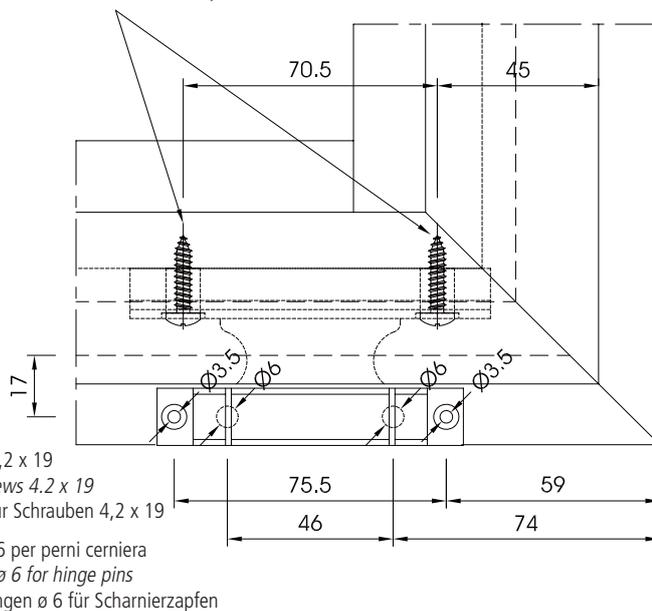
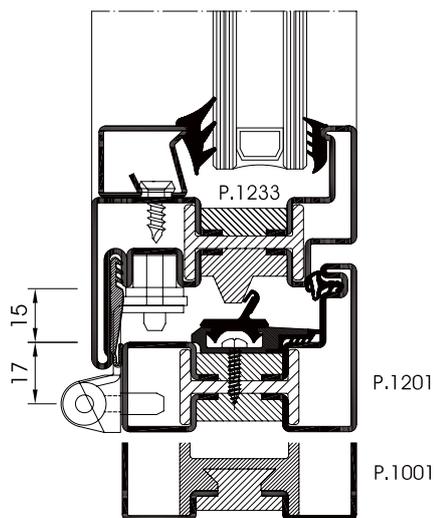
Cerniera AC 1221 in acciaio inox - portata massima 70 kg
Stainless steel hinge AC 1221 - maximum weight 70 kg
Scharnier AC 1221 aus Edelstahl - Höchstgewicht 70 kg



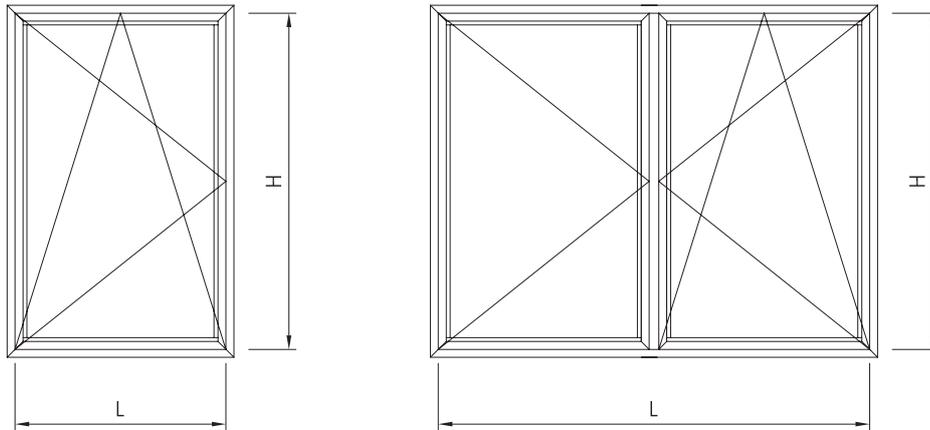
LAVORAZIONI PER APPLICAZIONE CERNIERA AC 1224 PROCESSING FOR FITTING HINGE AC 1224 BEARBEITUNGEN ZUM ANBRINGEN DES SCARNIERS AC 1224

Cerniera AC 1224 in acciaio finitura E-LOOK da abbinare a copertine AC 1224.C
portata massima 70 kg
Stainless steel hinge AC 1224 with E-LOOK finish for use with covers AC 1224.C,
maximum weight 70 kg
Scharnier AC 1224 aus Stahl E-LOOK-Version zur Kombination mit Abdeckkappen AC
1224.C Höchstgewicht 70 kg

Viti TCTC 4,2x22
Screws TCTC 4.2x22
Schrauben TCTC 4,2x22

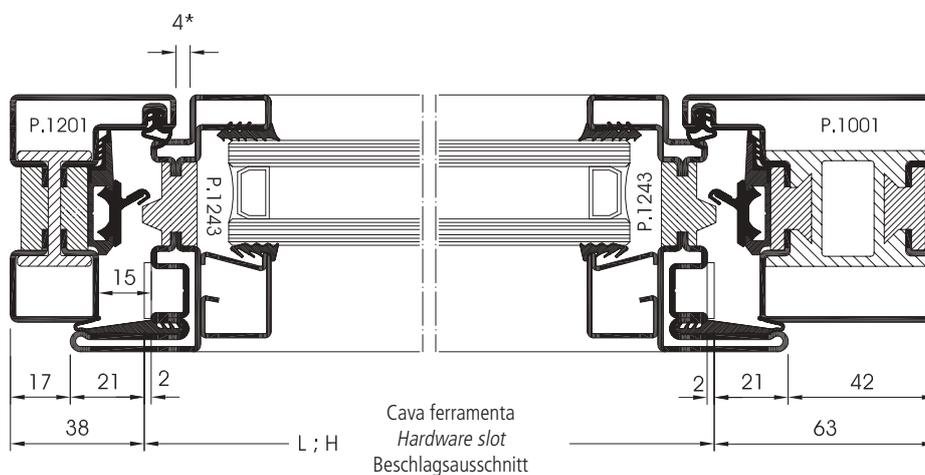


LIMITI DIMENSIONALI ANTA RIBALTA AC R271 / AC R272
SIZE LIMITS FOR TILT-TURN LEAF AC R271 / AC R272
MAX. ABMESSUNGEN DES DREHKIPPFLÜGELS AC R271 / AC R272



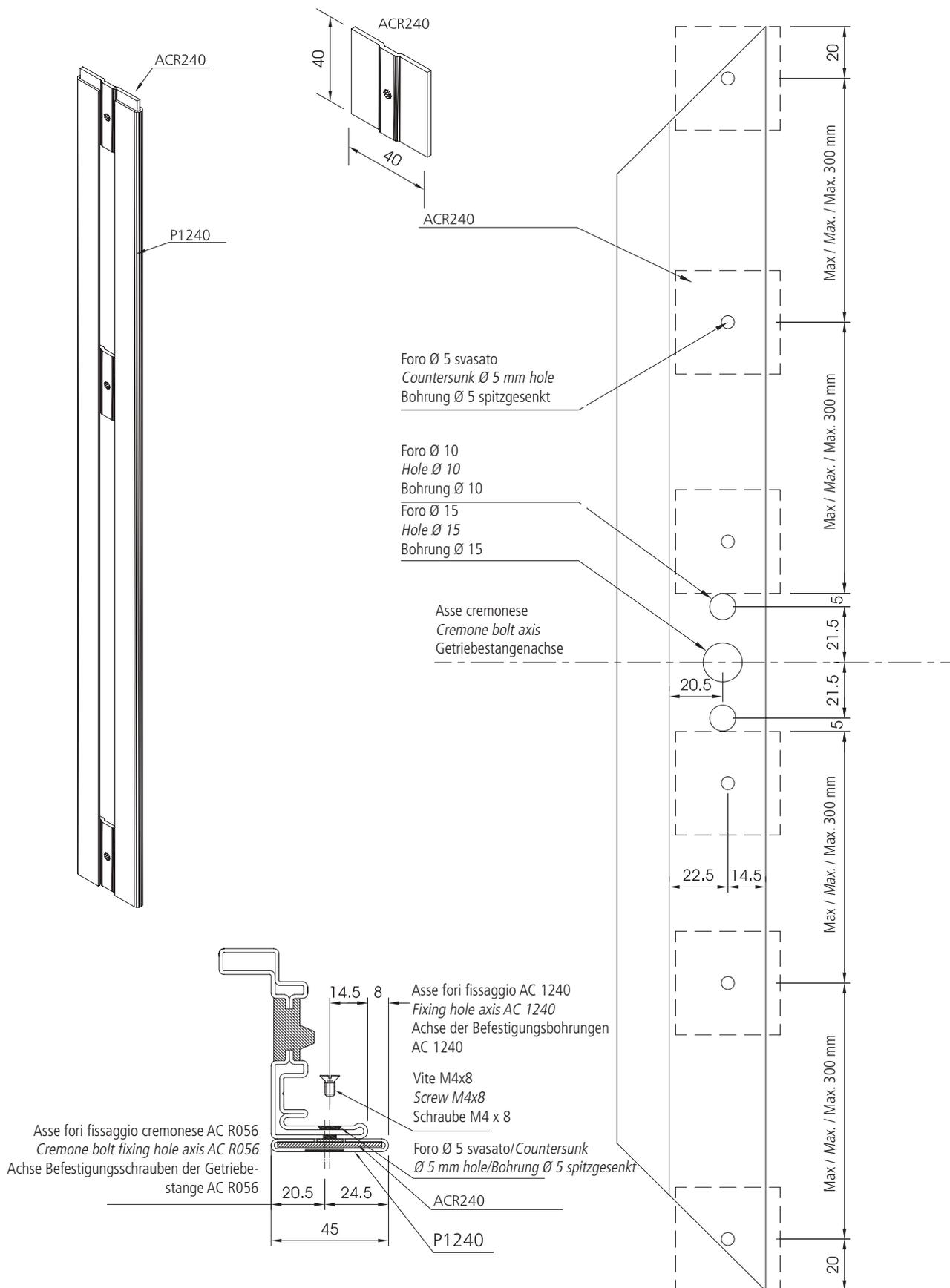
LIMITI DIMENSIONALI ANTA DIMENSIONAL LIMITS TILT MASSBEGRENZUNGEN FLÜGEL			
	1 anta / 1 leaf / 1 flügel	2 ante / 2 leaves / 2 flügel	
FINESTRE WINDOWS FENSTER	350<L<1500	700<L<2400	L<H 80 kg (cern. a vista) L<H 80 kg (visible hinges) L<H 80 kg (Sichtscharnier)
PORTE FINESTRE WINDOWS FENSTER-TÜREN	350<L<1260	700<L<2400	L< $\frac{2}{3}$ H 80 kg (cern. a vista) L< $\frac{2}{3}$ H 80 kg (visible hinges) L< $\frac{2}{3}$ H 80 kg (Sichtscharnier)

RIFERIMENTO MISURE (cava ferramenta)
MEASUREMENTS REFERENCE (hardware slot)
BEZUG FÜR DIE ABMESSUNGEN (Beschlagsausschnitt)

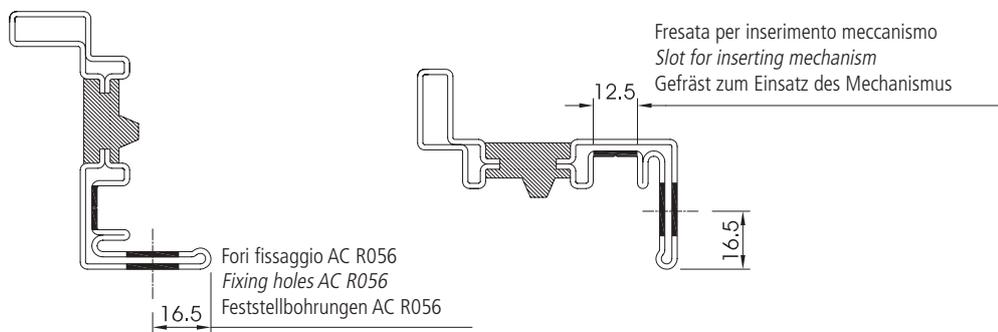
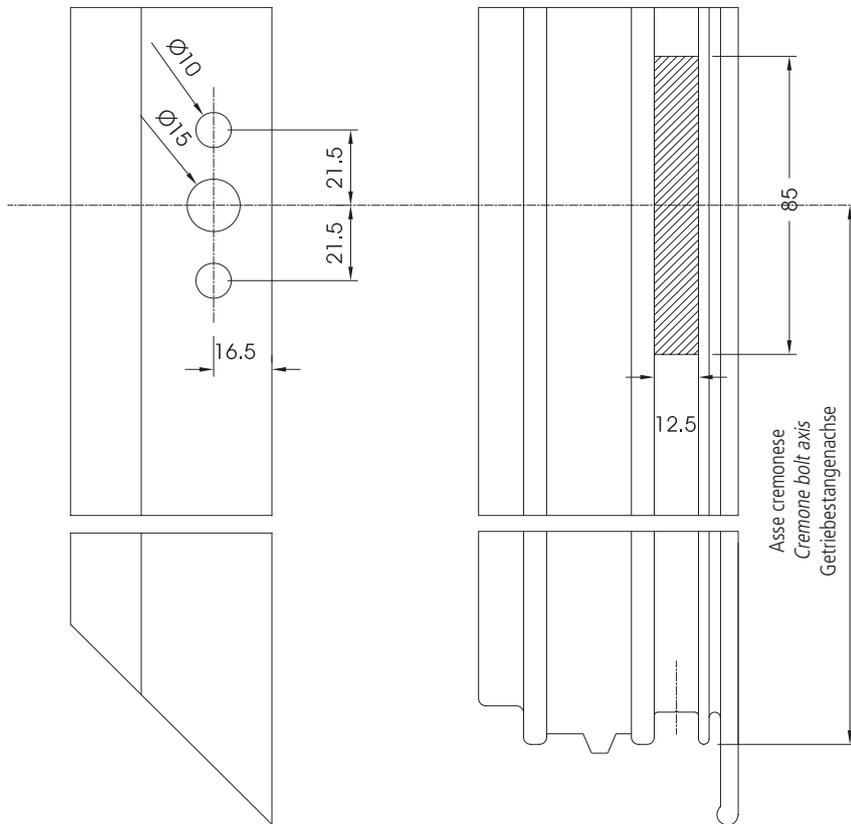


N.B. Comunicare le dimensioni cava ferramenta all'ordine del kit per il fissaggio del meccanismo usare viti CV 1270 e CV 1271
N.B. Quote the size of the hardware slot when ordering the kit. Use CV 1270 and CV 1271 screws to fix the mechanism
Anm.: Die Abmessungen des Beschlagsausschnitts bei Bestellung des Satzes mitteilen. Für die Befestigung des Mechanismus, Schrauben CV 1270 und CV 1271 verwenden.

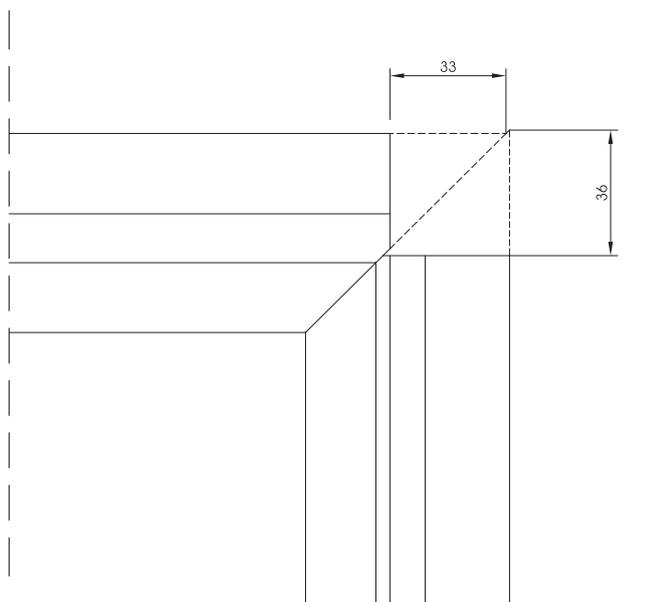
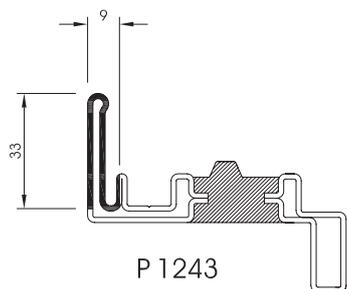
LAVORAZIONI PER APPLICAZIONE P 1240
PROCESSING FOR P 1240 APPLICATION
VERARBEITUNG ZUR ANBRINGUNG DES P 1240



LAVORAZIONI PER APPLICAZIONE CREMONESE AC R056
PROCESSING FOR CREMONE BOLT AC R056 APPLICATION
VERARBEITUNG ZUR ANBRINGUNG DER GETRIEBESTANGE AC R056

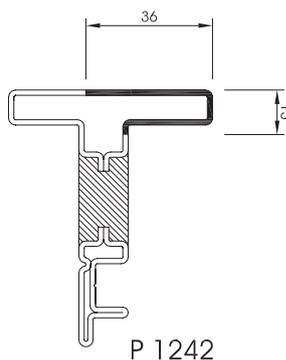
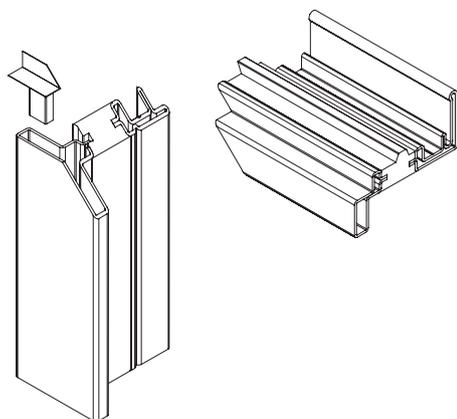


LAVORAZIONI GIUNZIONE ANGOLO P 1243/ P 1242
PROCESSING CORNER JOINT P 1243/ P 1242
VERARBEITUNG DER ECKVERBINDER P 1243/ P 1242

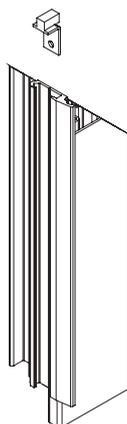


inserire l'accessorio secondo la tipologia di apertura e sigillare
insert the hardware depending on the type of opening and seal
Den Beschlag je nach Öffnungsart anbringen und abdichten

AC R015 - AC R016



inserire l'accessorio secondo la tipologia di apertura avvitare e sigillare
insert the hardware depending on the type of opening, screw and seal
Den Beschlag je nach Öffnungsart anbringen, einschrauben und abdichten



Tipologia di apertura

- Apertura interna destra AC R016
- Apertura interna sinistra AC R015
- Apertura esterna destra AC R016
- Apertura esterna sinistra AC R015

Type of opening

- RH inward opening AC R016
- LH inward opening AC R016
- RH outward opening AC R016
- LH outward opening AC R016

Öffnungsarten

- Öffnung nach innen, rechts AC R016
- Öffnung nach innen, links AC R015
- Öffnung nach außen, rechts AC R016
- Öffnung nach außen, links AC R015

MATERIALI**ACCIAIO INOX****Materiale**

Profilati ricavati da nastro di lamiera di acciaio inox laminato a freddo pre-trattato industrialmente per garantire la massima qualità e uniformità.

Caratteristiche fisiche

AISI 304 (X5 CrNi 18-10) – AISI 316L Marino (X2 CrNiMo 17-12-2)

Norme di riferimento

EN 10088-2; EU 114

Trattamenti superficiali

Finitura satinata: ottenuta su nastro AISI 304 con finitura superficiale 2B e successiva satinatura con abrasivi a grana 220.

Finitura lucida: ottenuta su nastro AISI 316L (marino) con finitura superficiale 2R, riflettività 53% e successiva lucidatura a specchio.

Finitura Scotch Brite: ottenuta su nastro AISI 316L (marino) con finitura superficiale 2B con successiva spazzolatura Scotch Brite.

ACCIAIO COR-TEN**Materiale**

Profilati ottenuti da nastro in acciaio altoresistenziale, autopassivante (che un tempo veniva commercializzato con il nome Cor-Ten) tale da formare, se esposto all'aria, uno strato di ossido uniforme e stabile che, ricoprendo la lamiera, ne arresta la corrosione atmosferica.

Caratteristiche fisiche

Fe 510 X (C max % 0,12; Si % 0,25-0,75; Mn % 0,20-0,50; P % 0,07-0,15; Cu % 0,25-0,55; Cr % 0,30-1,25; Ni max % 0,65)

Norme di riferimento

EN 10149

Trattamenti superficiali

Dopo la profilatura il materiale viene immerso in speciali bagni ossidanti tali da accelerare la formazione dello strato protettivo.

Raggiunta la tonalità desiderata della superficie si procede ad una ceratura di stabilizzazione del materiale.

ACCIAIO ZINCATO VERNICIATO**Materiale**

Profilati ottenuti da nastro in lamiera di acciaio zincato a caldo, sistema Sendzimir, finitura skinpassata.

Caratteristiche fisiche

FeP02 GZ 200 (copertura di zinco pari a 200 gr/mq per faccia)

Norme di riferimento

UNI EN 10346; EURONORM 143

Trattamenti superficiali per la verniciatura

La preparazione del supporto zincato si effettua tramite i processi di sgrassaggio, decapaggio e lavaggio in acqua. Segue l'applicazione di uno strato di zinco per fosfatazione seguito da lavaggi in acqua demineralizzata. Infine applicazione della mano a finire con polveri poliestere cotte in forno a 180 °C per 25 minuti.

LEGA DI RAME OT67**Materiale**

Profilati ottenuti da nastro di Lega di Rame OT67, laminato a freddo, rincrudito allo stato grezzo.

Caratteristiche fisiche

Cu Zn 33 CW 506L (OT 67,67% rame e 33% zinco)

Norme di riferimento

EN 1652:1999

Trattamenti superficiali

Finitura brunita: dopo la profilatura viene eseguita una ricottura di distensione, quindi la pulitura meccanica con abrasivo e la successiva brunitura per immersione con liquido brunitore; il profilo viene poi lavato e asciugato ed infine protetto mediante trattamento con olio di vaselina.

Finitura lucida: dopo la profilatura viene eseguita una ricottura di distensione e successivamente la lucidatura a specchio.

MATERIALS

STAINLESS STEEL

Materials

Sections processed out of the cold-rolled coils, industrially pre-treated for utmost quality and uniformity.

Physical features

AISI 304 (X5 CrNi 18-10) – AISI 316L Marine (X2 CrNiMo 17-12-2)

Norms of reference

EN 10088-2; EU 114

Surface treatment

Satined: obtained on AISI 304 coil 2B pre-finish with satin post-treatment by means of abrasives 220 in grain size.

Polished: obtained on AISI 316L (marine) coil pre-finish with 2R surface finish, 53% reflectivity, and mirror post-polish.

Scotch Brite: obtained on AISI 316L (marine) coil 2B pre-finish with Scotch-Brite post-scrubbing.

COR-TEN STEEL

Materials

Sections processed out of highly resistant self-oxidising steel coils – once traded under the name Cor-Ten. Is exposed to the open air, it produces a uniform protective layer that reduces weather corrosion.

Physical features

Fe 510 X (C max % 0,12; Si % 0,25-0,75; Mn % 0,20-0,50; P % 0,07-0,15; Cu % 0,25-0,55; Cr % 0,30-1,25; Ni max % 0,65)

Norms of reference

EN 10149

Surface treatment

After forming, sections are punge into a special oxidising bath to catalyze formation of the protective coating. Once the desired tone obtained, sections are stabilized by a wax coating.

GALVANIZED AND PAINTED STEEL

Materials

Sections processed out of hot galvanized steel coils, band "Sendzimir", skinpassed finishing.

Physical features

FeP02 GZ 200 (with zinc coating of 200 gr/sq x m on both faces)

Norms of reference

UNI EN 10346; EURONORM 143

Pre-painted surface treatment

The preparation of a galvanised surface is made through several processes: degreasing, pickling and washing. A coating of zinc is then applied through a phosphatizing process followed by rinses in demineralised water. A final coat is then applied with polyester powders baked at 180° for 25 minutes.

COPPER ALLOY OT67

Materials

Sections processed out of copper alloy coils, industrially cold-rolled.

Physical features

Cu Zn 33 CW 506L (OT 67,67% copper and 33% zinc)

Norms of reference

EN 1652:1999

Surface treatment

Burnished finish: after forming, the product is submitted to stress relieving, then to mechanical clearing with abrasive products and ultimately to burnishing by plunging into a burnishing solution. It is then washed and dried and protected with a vaseline coating.

Glossy finish: after forming, the product is submitted to stress relieving and then mirror-like polished.

MATERIALIEN**EDELSTAHL****Materialien**

Die Profile werden aus kaltgewalztem, vorbeschichtetem Edelstahlband von höchsten Qualität und Gleichförmigkeit gewonnen.

Physische Eigenschaften

AISI 304 (X5 CrNi 18-10) - AISI 316L Marine (X2 CrNiMo 17-12-2)

Referenznormen

EN 10088-2; EU 114

Oberflächenbehandlungen

Geschliffen: aus Aisi 304-Band, Oberflächenfertigung 2B, gewonnen, mit nachfolgender Satinierung mittels Schleifstoffe (Korn=220).

Poliert (Glanz): aus Aisi 316L (Marine), Oberflächenfertigung 2R, Reflektivität 53%, gewonnen, mit nachfolgender Spiegelpolitur.

Scotch-Brite: aus Aisi 316L (Marine), Oberflächenfertigung 2B, gewonnen, mit nachfolgender Bearbeitung Scotch Brite-Bürsten.

COR-TEN STAHL**Materialien**

Aus Stahlband gewonnene Profile, hochbeständig, selbstpassivierend (wurden früher mit dem Name Cor-Ten vermarktet). Im Kontakt mit der Luft bildet sich eine gleichmäßige, stabile Oxydschicht über dem Stahlblech, das so vor atmosphärischem Rost geschützt ist.

Physische Eigenschaften

Fe 510 X (C max % 0,12; Si % 0,25-0,75; Mn % 0,20-0,50; P % 0,07-0,15; Cu % 0,25-0,55; Cr % 0,30-1,25; Ni max % 0,65)

Referenznormen

EN 10149

Oberflächenbehandlungen

Nach der Profilierung wird das Material in oxydierende Bäder getaucht, um die Bildung der Schutzbeschichtung zu katalysieren. Um den gewünschten Ton auf der Blechfläche zu erzielen, wird das Material einem Konservierungsprozess unterworfen.

LACKIERTER VERZINKTER STAHL**Materialien**

Die Profile werden aus Sendzimir GZ200 heißverzinktem FePO₂-Stahlblechband, Skinpassed-Bearbeitung, gewonnen.

Physische Eigenschaften

FePO₂ GZ 200 (Zinkabdeckung mit 200 g/m² pro Seite)

Referenznormen

UNI EN 10346; EURONORM 143

Vorlackierungs-Oberflächenbehandlungen

Die Vorbereitung der verzinkten Fläche erfolgt durch Entfetten, Beizen und Waschen in Wasser. Es folgt das Auftragen einer Zinkschicht durch Phosphatierung, gefolgt von Waschen in entmineralisiertem Wasser. Schließlich Auftragen des Endanstrich von Polyesterpulver und Glühen im Ofen bei 180° für 25 Minuten.

MESSING OT67**Materialien**

Die Profile werden aus kaltgewalztem, im Rohzustand verfestigtem OT 67 Kupferlegierungsband gefertigt.

Physische Eigenschaften

Cu Zn 33 CW 506L (OT 67, 67% cuivre / Kupfer e 33% zink / zink)

Referenznormen

EN 1652:1999

Oberflächenbehandlungen

Brünierte Ausfertigung: nach der Profilierung wird das Material dem Entfestigungsglühen, dann der mechanischen Schleifreinigung und der nachfolgenden Brünie- rung mittels Brünierstoffen unterworfen.

Das Profil wird dann gewaschen und getrocknet und durch einem Vaselineölstrich geschützt.

Polierte Ausfertigung: nach der Profilierung wird das Material dem Entfestigungsglühen und später der Spiegelpoliert unterworfen.

Ebe 65

