

FACCIAE E RIVESTIMENTI

4F2



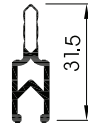
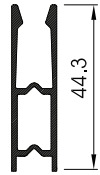
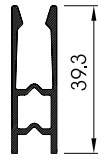
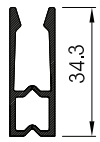
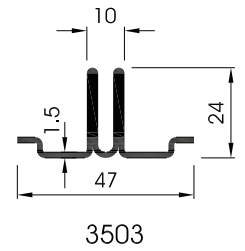
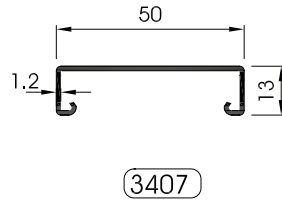
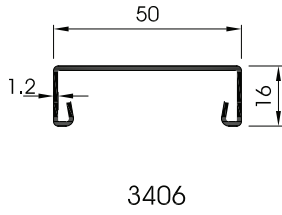
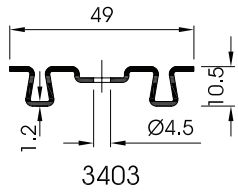
CURTAIN WALL  
FASSADEN

CATALOGO TECNICO

TECHNICAL CATALOGUE  
TECHNISCHER KATALOG

METALFORM

**secco** sistemi



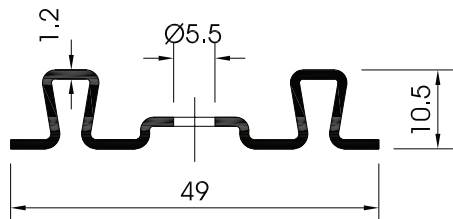
Il sistema si completa con **TERMICA UP** per l'applicazione, tramite un **apposito profilo sagomato**, progettato per essere fissato tramite saldatura o fissaggio meccanico, a qualsiasi sottostruttura portante preesistente, sia essa di acciaio, alluminio o legno.

Il sistema dispone di un sistema di **guarnizioni interne a sormonto** dedicato, per garantirne la tenuta, e di appositi distanziali in materiale plastico per il taglio termico. I componenti esterni e la loro applicazione (pressore, guarnizioni, e copertine) sono gli stessi utilizzati dal sistema **TERMICA** a montanti e traversi.

*The system has an internal and external **gaskets system dedicated** to ensure the tightness, and special plastic spacers for the thermal break. The external components and their application (pressore, gaskets and covers) are those used by the Termica system at mullion and transoms.*

Das System wird komplettiert mit **TERMICA UP**, für die Anbringung an irgend eine schon vorhandene tragfähige Unterstruktur, egal ob aus Stahl, Aluminium oder Holz, mit einem speziellen, für die Befestigung durch Schweißung oder mechanische Verbindung geformten Profil.

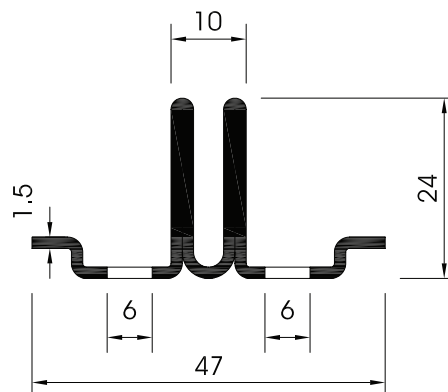
Das System verfügt über ein internes überlappendes Dichtungssystem zur Gewährleistung der Undurchlässigkeit, sowie spezielle Kunststoff-Distanzstücke für die thermische Isolierung. Die externen Komponenten und deren Anbringung (Niederhalter, Dichtungen, Abdeckungen) sind die gleichen, die auch vom System **TERMICA** auf Längs- und Querträgern verwendet werden.



## P 3403

Profilo pressore per montante e traverso perforato.  
*Pre-perforated pressure profile for mullion and transom.*  
Niederhalterprofil für Längs- und Querträger, vorgelocht.

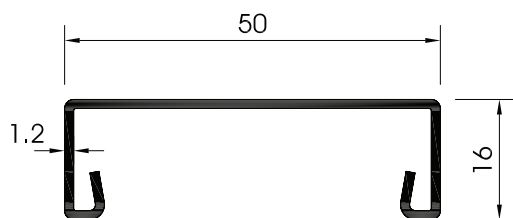
Peso/Weight/Gewicht 0.74 kg/m  
L barra/L section/L Stange 6.0 m



## PZ3503

Profilo, in acciaio zincato, da applicare su strutture esistenti.  
*Galvanised steel profile for application on existing structures.*  
Profil aus verzinktem Stahl, aufzubringen auf bestehende Strukturen.

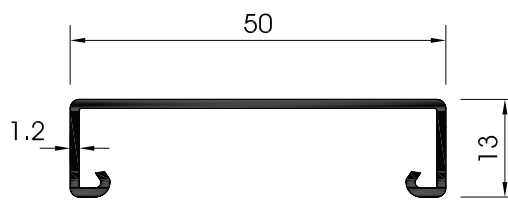
Peso/Weight/Gewicht 1.58 kg/m  
L barra/L section/L Stange 6.0 m



## P 3406

Profilo copertina per montante facciata.  
*Covering profile for curtain wall mullion.*  
Abdeckprofil für Fassadenpfosten.

Peso/Weight/Gewicht 0.90 kg/m (PZ, PI)  
0.75 kg/m (PC 10/10 mm)  
0.98 kg/m (PB)  
L barra/L section/  
L Stange 6.0 m (PZ, PC, PB)  
6.6 m (PI)



## P 3407

Profilo copertina per traverso facciata.  
*Covering profile for curtain wall transom.*  
Abdeck Profil für Fassadenriegel.

Peso/Weight/Gewicht 0.85 kg/m (PZ, PI)  
0.71 kg/m (PC 10/10 mm)  
0.92 kg/m (PB)  
L barra/L section/  
L Stange 6.0 m (PZ, PC, PB)  
6.6 m (PI)

### (A) MATERIALI E FINITURE

PI..ST = acciaio inox satinato AISI 304  
PI..SB = acciaio inox scotch brite AISI 316  
PI..L3 = acciaio inox lucido AISI 316  
PB..BB = ottone brunito  
PB..BR = ottone naturale  
PC..GZ = corten naturale  
PC..TR = corten trattato  
PZ... = profilo zincato  
PT.. = profilo verniciato

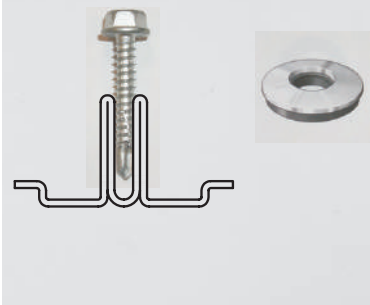
### (A) MATERIALS AND FINISHES

PI..ST = satined stainless steel AISI 304  
PI..SB = scotch brite stainless steel AISI 316  
PI..L3 = polished stainless steel AISI 316  
PB..BB = burnished brass  
PB..BR = natural brass  
PC..GZ = corten natural  
PC..TR = corten finished  
PZ... = galvanized profile  
PT.. = painted profile

### (A) WERKSTOFFE UND OBERFLÄCHENBEARBEITUNG

PI..ST = Edelstahl satiniert 1.4301  
PI..SB = Edelstahl Scotch Brite AISI 316  
PI..L3 = Edelstahl glänzend AISI 316  
PB..BB = Messing brüniert  
PB..BR = Messing natur  
PC..GZ = CorTen unbehandelt  
PC..TR = CorTen behandelt  
PZ... = verzinktstahl profil  
PT.. = lackiertes Profil

Vedi pag. A3-27  
See page A3-27  
Siehe Seit A3-27



## CV .....

Vite per pressore in acciaio inox per vetri da 8 a 35 mm su profilo PZ 3503.

*Stainless steel cheese-headed cross-slotted screw for pressure profile for glass from 8 to 35 mm on section PZ 3503.*

Edelstahlschraube für Niederhalter für 8 bis 35 mm dicke Glasscheiben auf Profil PZ 3503.

## CV 5403i

Rondella in acciaio inox/EPDM vulcanizzato per vite pressore.  
*Stainless steel/vulcanised EPDM washer for pressure profile screw.*  
Unterlegscheibe aus Edelstahl/vulkanisiertem EPDM für Niederhalterschraube.



### GE 0203

Guarnizione esterna per vetro da sigillare in EPDM.  
Peso 0.101 kg/m.  
*External EPDM glazing gasket seal.*  
*Weight 0.122 kg/m.*  
Externe Glasdichtung, Befestigung mit Silikon.  
Gewicht 0.101 kg/m.

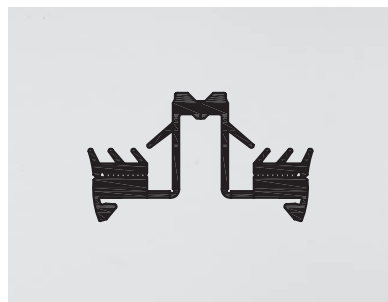


### GE 0211

Guarnizione interna/esterna per traverso in EPDM.  
Peso 0.122 kg/m.

*Internal/external EPDM glazing.*  
*Weight 0.136 kg/m.*

EPDM Verglasungsdichtung  
Innen / außen.  
Gewicht 0.122 kg/m.

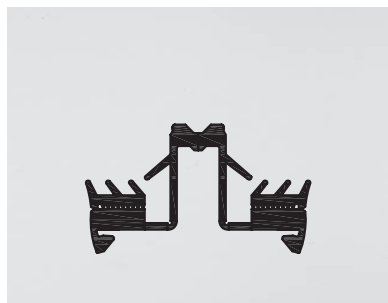


### GE 0308

Guarnizione su montante per profilo P 3503, vetro da 8 fino a 22 mm.

*Weather strip for mullion on section P 3503, glass from 8 to 22 mm.*

Dichtung auf Längsträger für Profil P 3503, Glasscheibe von 8 bis 22 mm.



### GE 0309

Guarnizione su traverso per profilo P 3503, vetro da 8 fino a 22 mm.

*Weather strip for transom on section P 3503, glass from 8 to 22 mm.*

Dichtung für Querträger für Profil P 3503, Glasscheibe von 8 bis 22 mm.



### GE 0311

Guarnizione su montante per profilo P 3503, vetro da 23 fino a 35 mm.

*Weather strip for mullion on section P 3503: glass from 23 to 35 mm.*

Dichtung auf Längsträger für Profil P 3503, Glasscheibe von 23 bis 35 mm.



### GE 0312

Guarnizione su traverso per profilo P 3503, vetro da 23 fino a 35 mm.

*Weather strip for transom on section P 3503, glass from 23.*

Dichtung auf Riegel für Profil P 3503, Glas von 22 mm bis 35 mm.

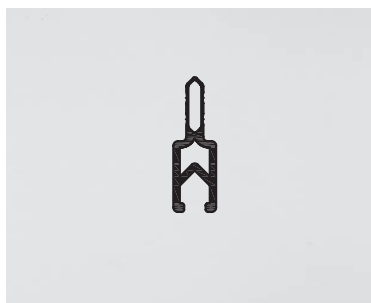


### GU 0208

Guarnizione butilica di tenuta per vetri montanti e traversi.

*External gasket for mullion and transom.*

Butyldichtung für Glasscheiben Längs- und Querträger.



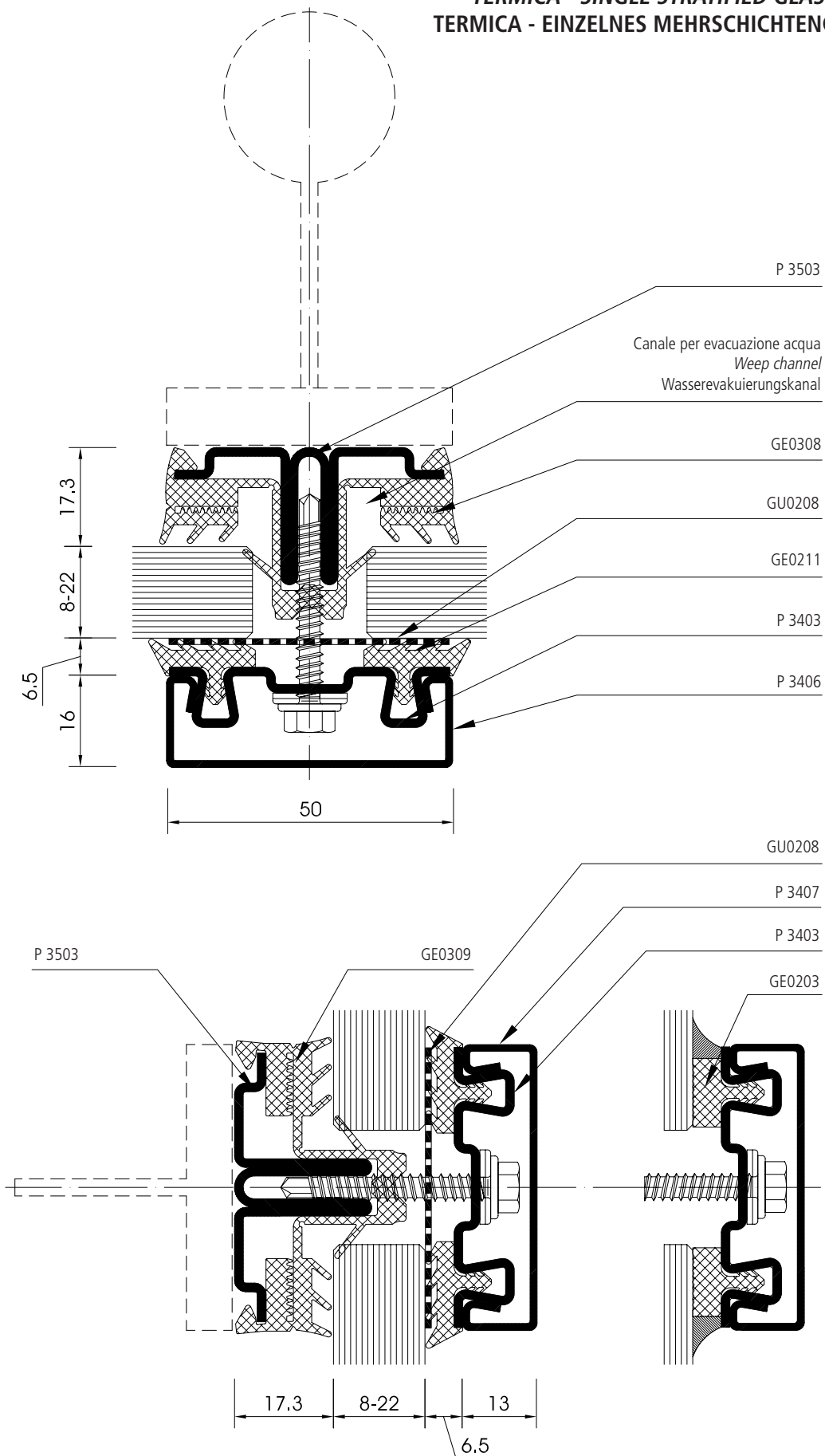
### GU 0304

Estruso taglio termico per vetri da 20 a 35 mm per profilo P 3503.

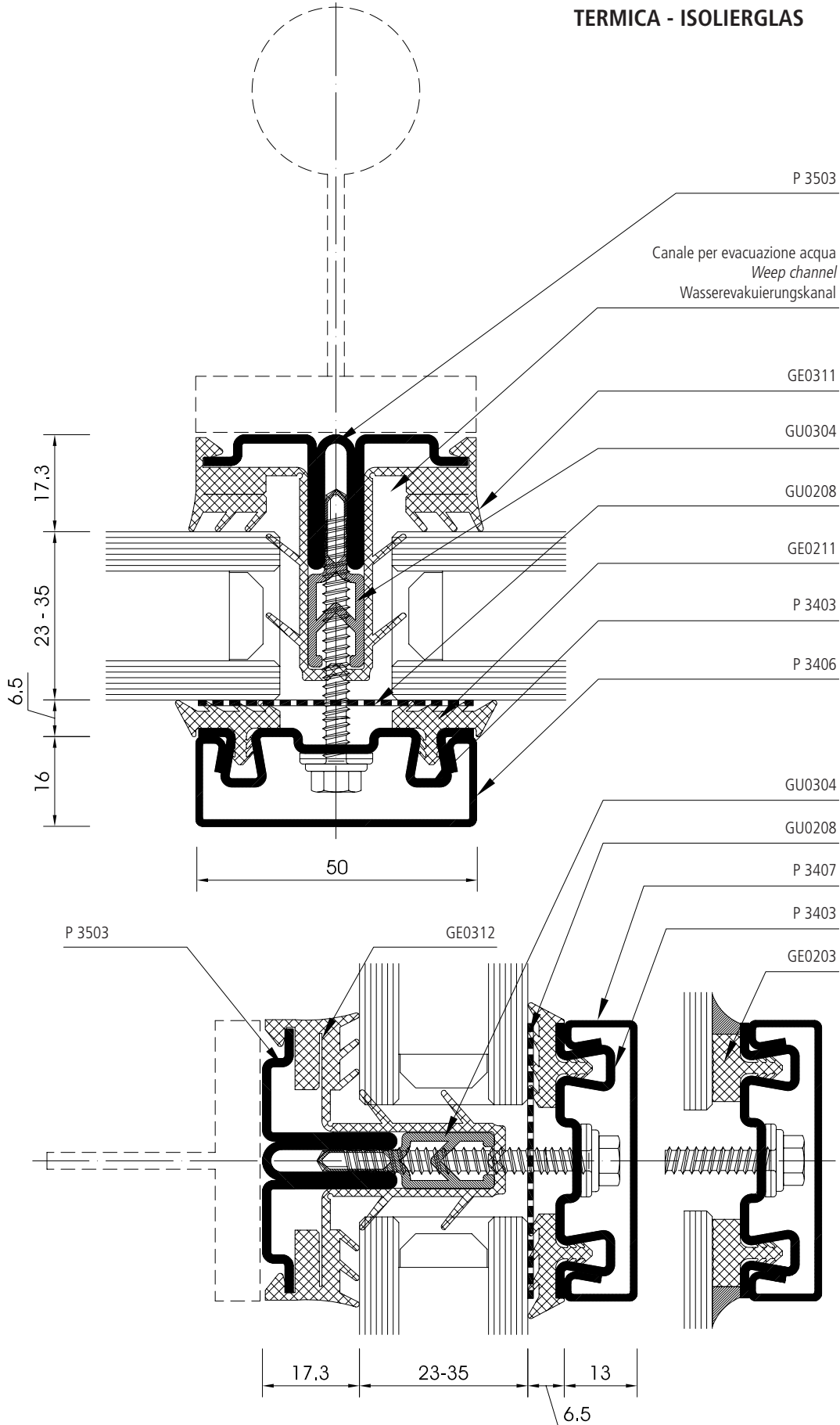
*Thermal break extruded piece for 23 to 35 mm glazing for P 3503.*

Wärmedämm-Pressprofil für Glasscheiben von 20 bis 35 mm für Profil P 3503.

TERMICA - VETRO STRATIFICATO SINGOLO  
TERMICA - SINGLE STRATIFIED GLASS  
TERMICA - EINZELNES MEHRSCHICHTENGLAS

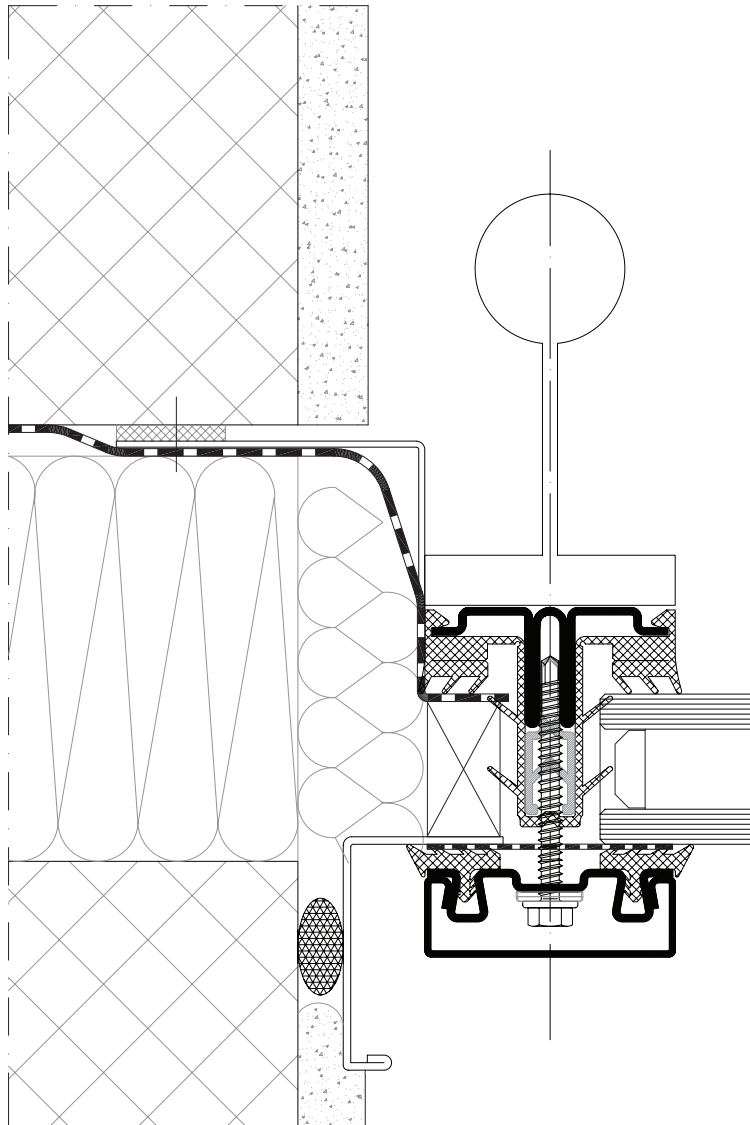
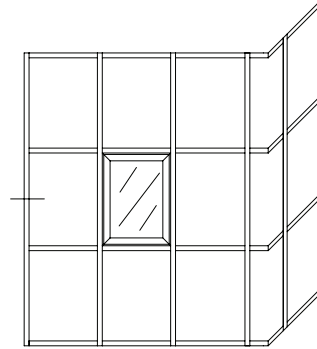


TERMICA - VETRO CAMERA  
TERMICA - INSULATING GLASS  
TERMICA - ISOLIERGLAS

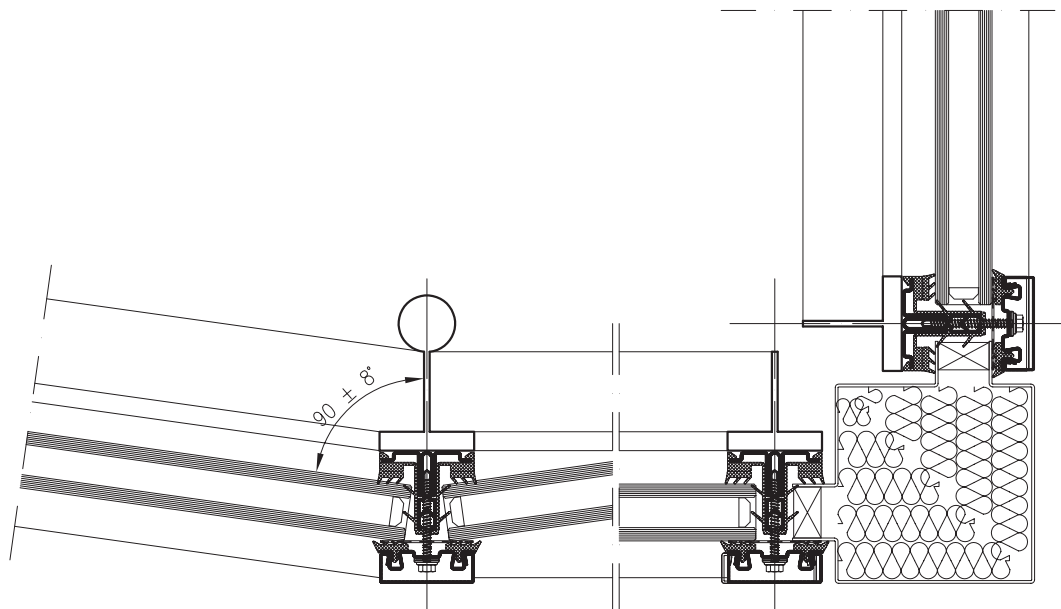
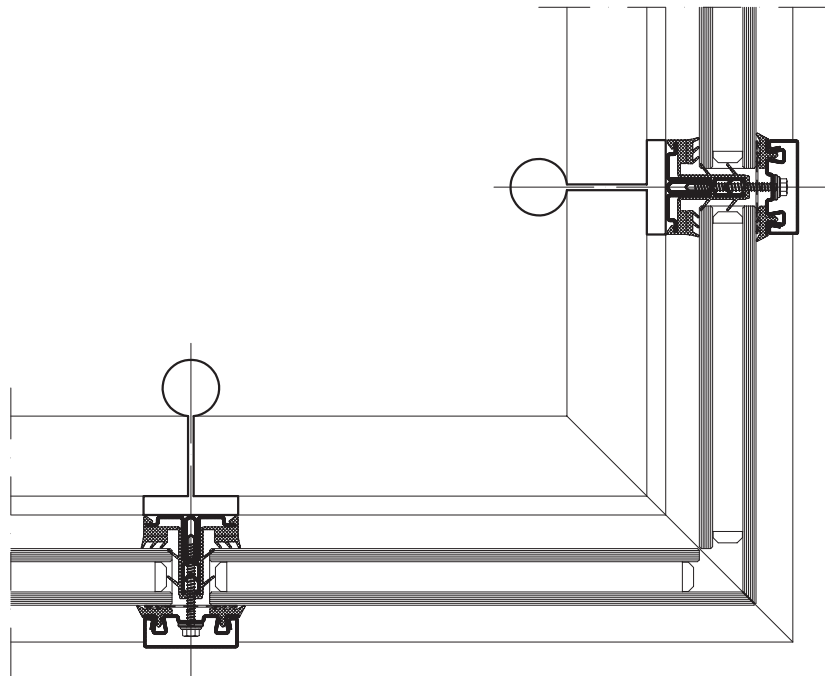
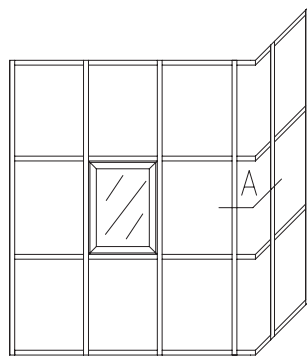




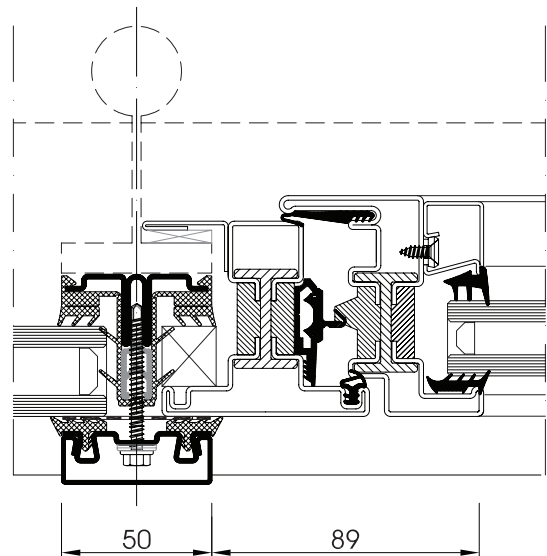
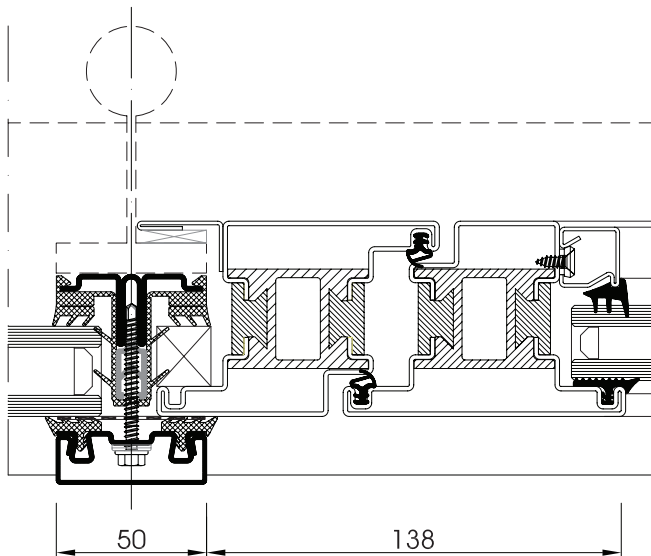
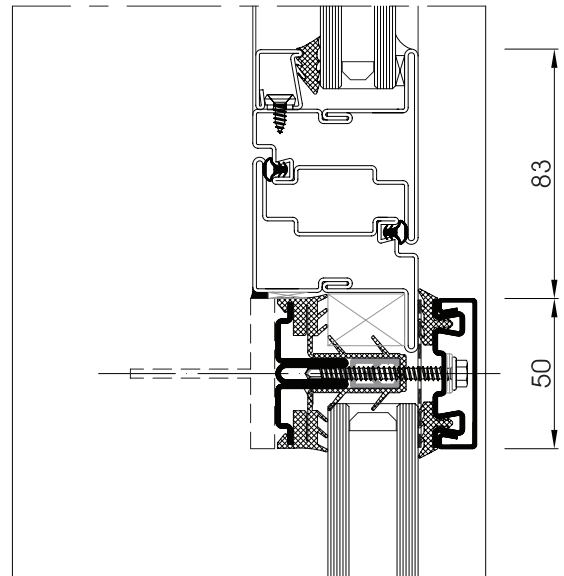
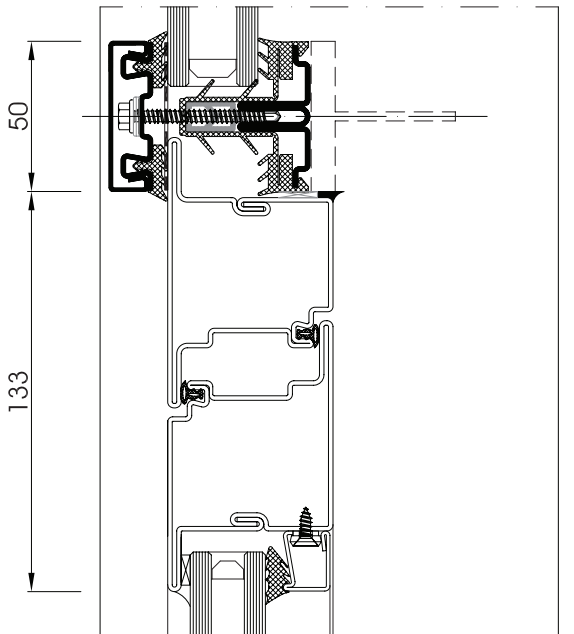
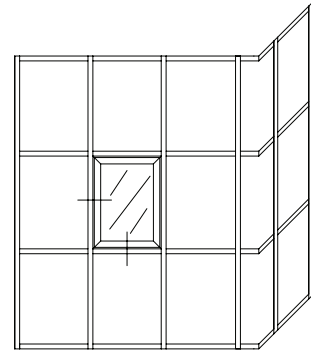
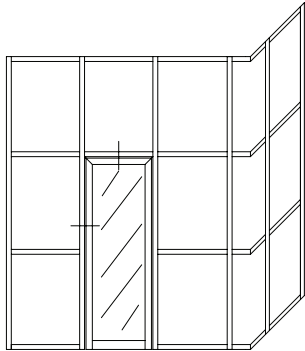
**SOLUZIONE NODO LATERALE**  
**SIDE SECTION VERSION**  
**AUSFÜHRUNG SEITLICHER WANDANSCHLUSS**



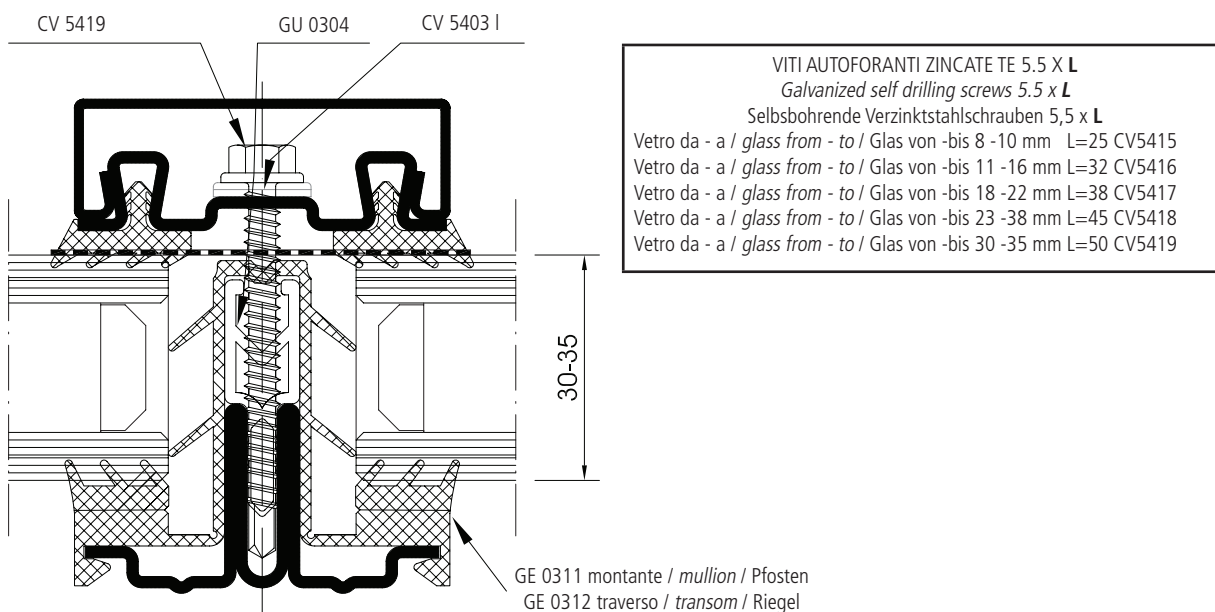
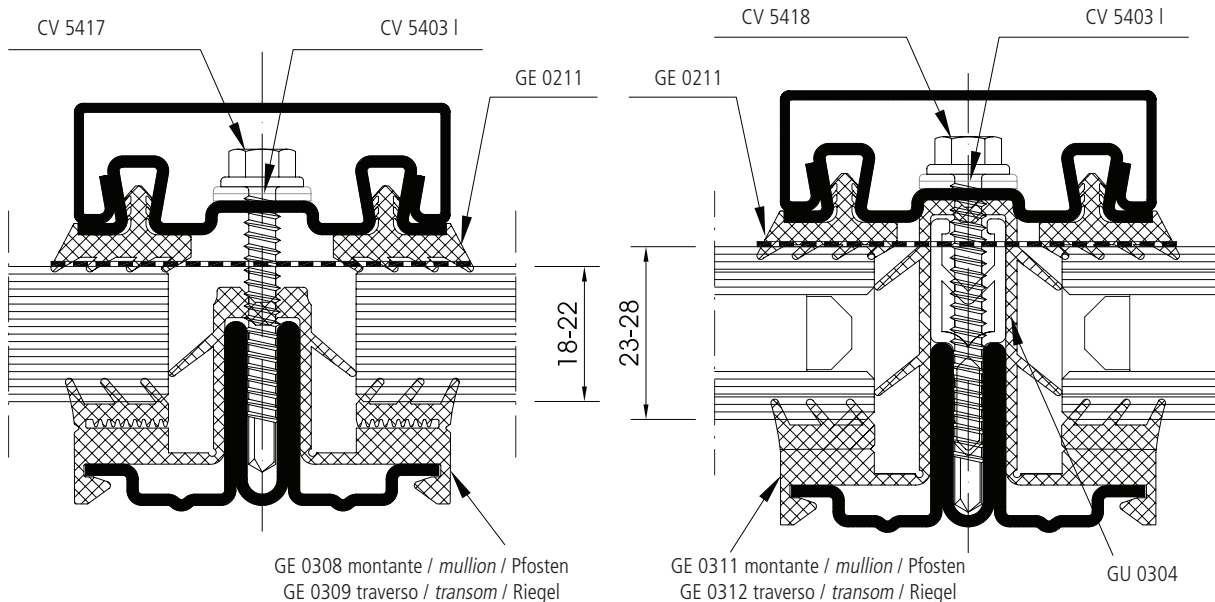
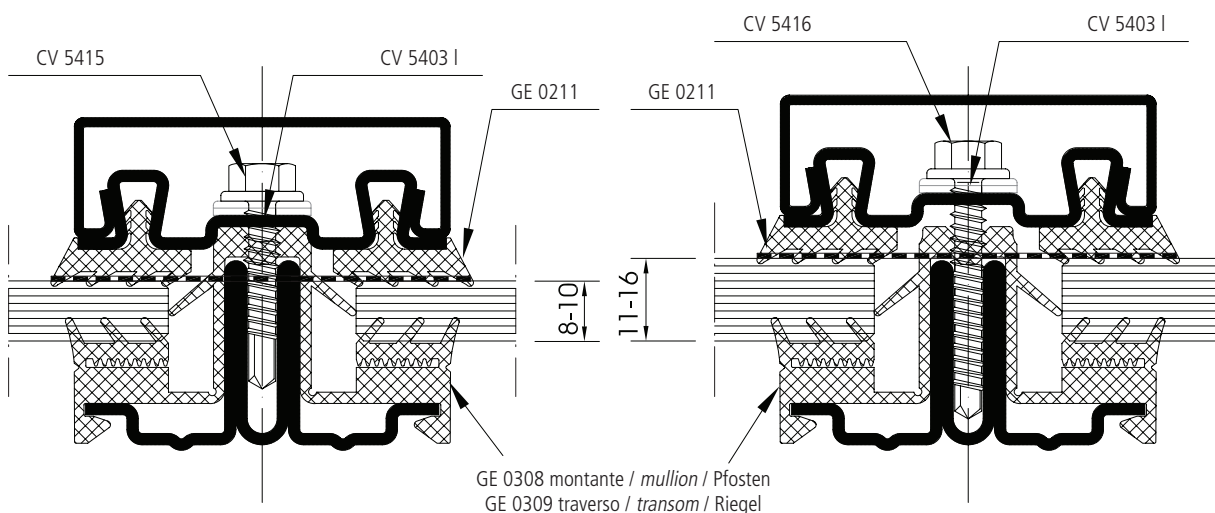
SOLUZIONE D'ANGOLO E POLIGONALE  
*CORNER AND POLYGONAL VERSION*  
90° ECK AUSFÜHRUNG UND POLYGONAL



**SOLUZIONE CON PORTE E FINESTRE APRIBILI**  
**VERSION WITH OPENABLE WINDOWS AND DOORS**  
**AUSFÜHRUNG MIT ZU ÖFFNENDEN TÜREN UND FENSTERN**

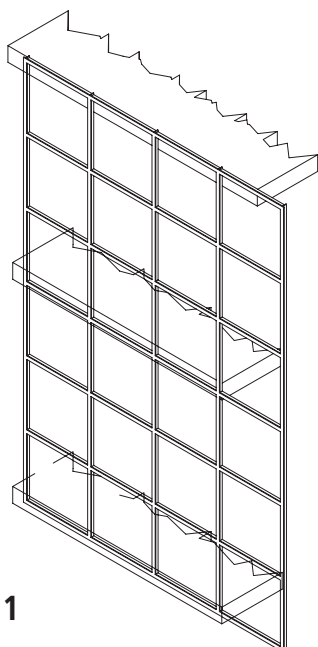


**FISSAGGIO PRESSORE E VETRI**  
**PRESSURE SECTION AND GLASSES FIXING**  
**BEFESTIGUNG PRESSPROFIL UND GLÄSER**



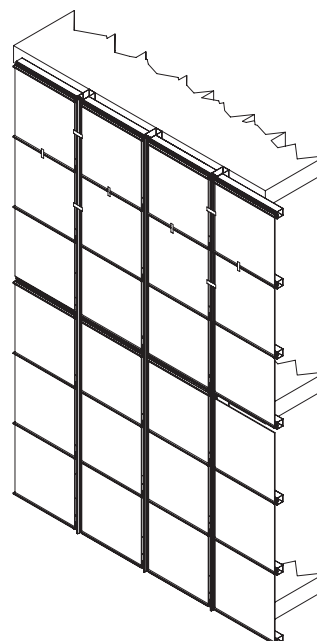
VITI AUTOFORANTI ZINCATE TE 5,5 x L  
Galvanized self drilling screws 5,5 x L  
Selbstbohrende Verzinktstahlschrauben 5,5 x L  
Vetro da - a / glass from - to / Glas von -bis 8 -10 mm L=25 CV5415  
Vetro da - a / glass from - to / Glas von -bis 11 -16 mm L=32 CV5416  
Vetro da - a / glass from - to / Glas von -bis 18 -22 mm L=38 CV5417  
Vetro da - a / glass from - to / Glas von -bis 23 -38 mm L=45 CV5418  
Vetro da - a / glass from - to / Glas von -bis 30 -35 mm L=50 CV5419

SEQUENZA MONTAGGIO TERMICA APPLICATA  
MONTAGE SEQUENCE APPLIED TERMICA  
MONTAGEABLAUF DES ANGEWANDTEN „TERMICA“ SYSTEMS



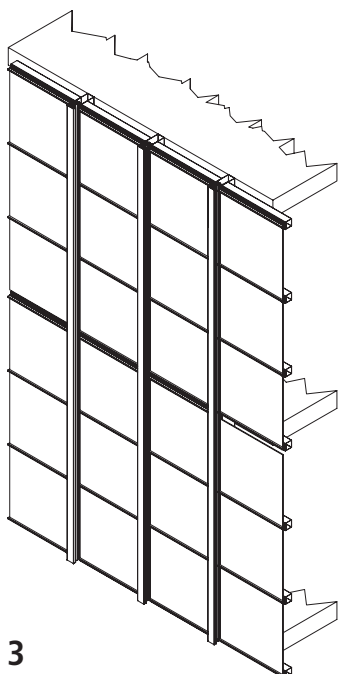
1

Fissaggio del profilo da applicare alla struttura esistente.  
*Fixing of profile to be applied to the existing structure.*  
Fixieren des Profils das an die vorliegende Struktur anzubringen ist.



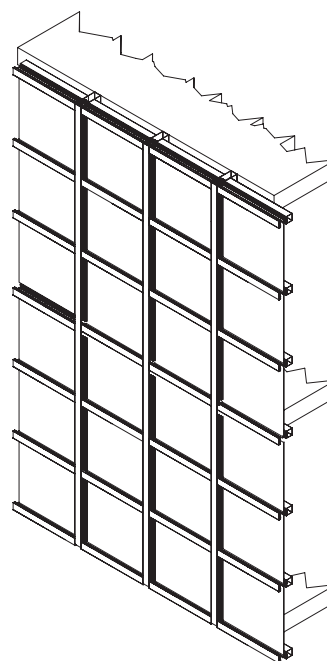
2

Taglio e inserimento delle guarnizioni, inserimento dell'estruso termico, posizionamento del vetro con fissaggio puntiforme. Successivamente fissaggio delle guarnizioni esterne e del pressore sia verticalmente che orizzontalmente.  
*Cutting the gaskets, inserting the thermal extruded piece and positioning the glass with spot fixing.*  
*Subsequent fixing of the external gaskets and of the pressure profile, both vertically and horizontally.*  
Schneiden und einlegen der Dichtungen, einlegen des Fließpressteils, Positionierung des Glases mit punktförmiger Befestigung. Anschließend vertikale und horizontale Befestigung der Außendichtungen und des Niederhalteprofils.



3

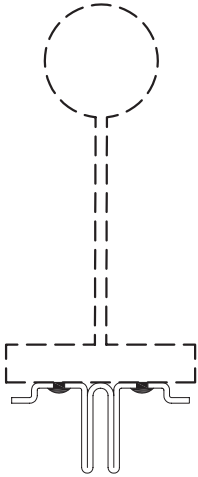
Fissaggio della copertina verticale con rispettive sigillature.  
*Fixing the vertical cladding with respective seals.*  
Befestigung der senkrechten Abdeckklappe mit den entsprechenden Versiegelungen.



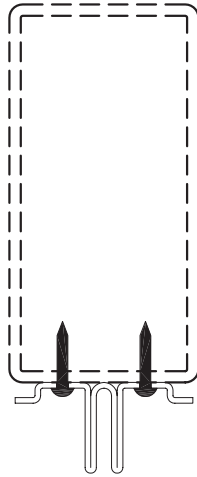
4

Fissaggio della copertina orizzontale con rispettive sigillature.  
*Fixing the horizontal cladding with respective seals.*  
Befestigung der senkrechten Abdeckklappe mit den entsprechenden Versiegelungen.

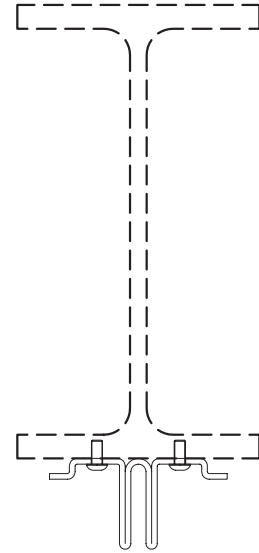
## FISSAGGIO PROFILO P.3503 A STRUTTURE ESISTENTI FIXING OF P.3503 SECTION TO EXISTING STRUCTURES FIXIERUNG DES P.3503 PROFILS AN SCHON EXISTIERENDEN STRUKTUREN



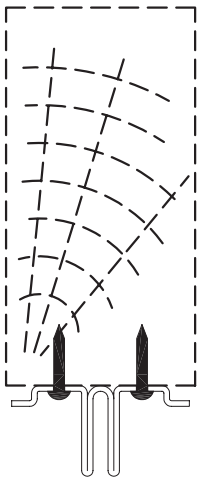
Fissaggio del profilo da applicare alla struttura esistente a mezzo **saldatura**.  
*Fixing of profile to be applied to the existing structure by **welding**.*  
Fixieren des an die vorliegende Struktur anzubringenden Profils durch **löten/schweißen**.



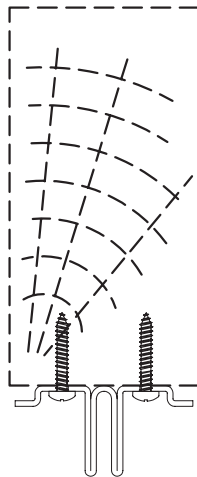
Fissaggio del profilo da applicare alla struttura esistente a mezzo **chiodi**.  
*Fixing of profile to be applied to the existing structure by **nails**.*  
Fixieren des an die vorliegende Struktur anzubringenden Profils mittels **Nägeln**.



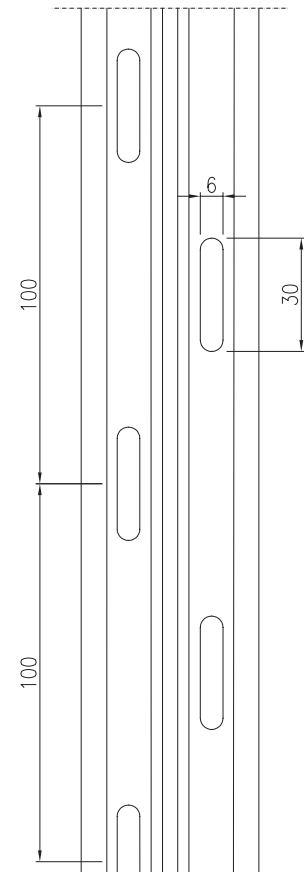
Fissaggio del profilo da applicare alla struttura esistente a mezzo **viti**.  
*Fixing of profile to be applied to the existing structure by **screws**.*  
Fixieren des an die vorliegende Struktur anzubringenden Profils mittels **Schrauben**.



Fissaggio del profilo da applicare alla struttura esistente a mezzo **chiodi**.  
*Fixing of profile to be applied to the existing structure by **nails**.*  
Fixieren des an die vorliegende Struktur anzubringenden Profils mittels **Nägeln**.

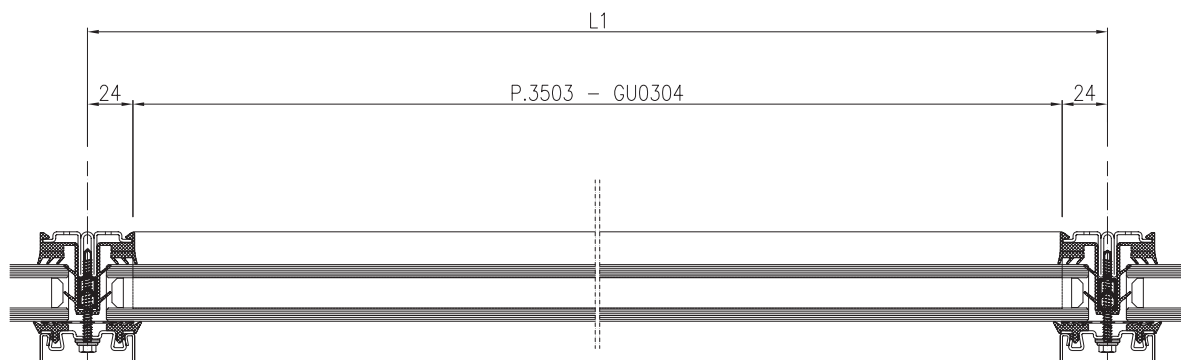
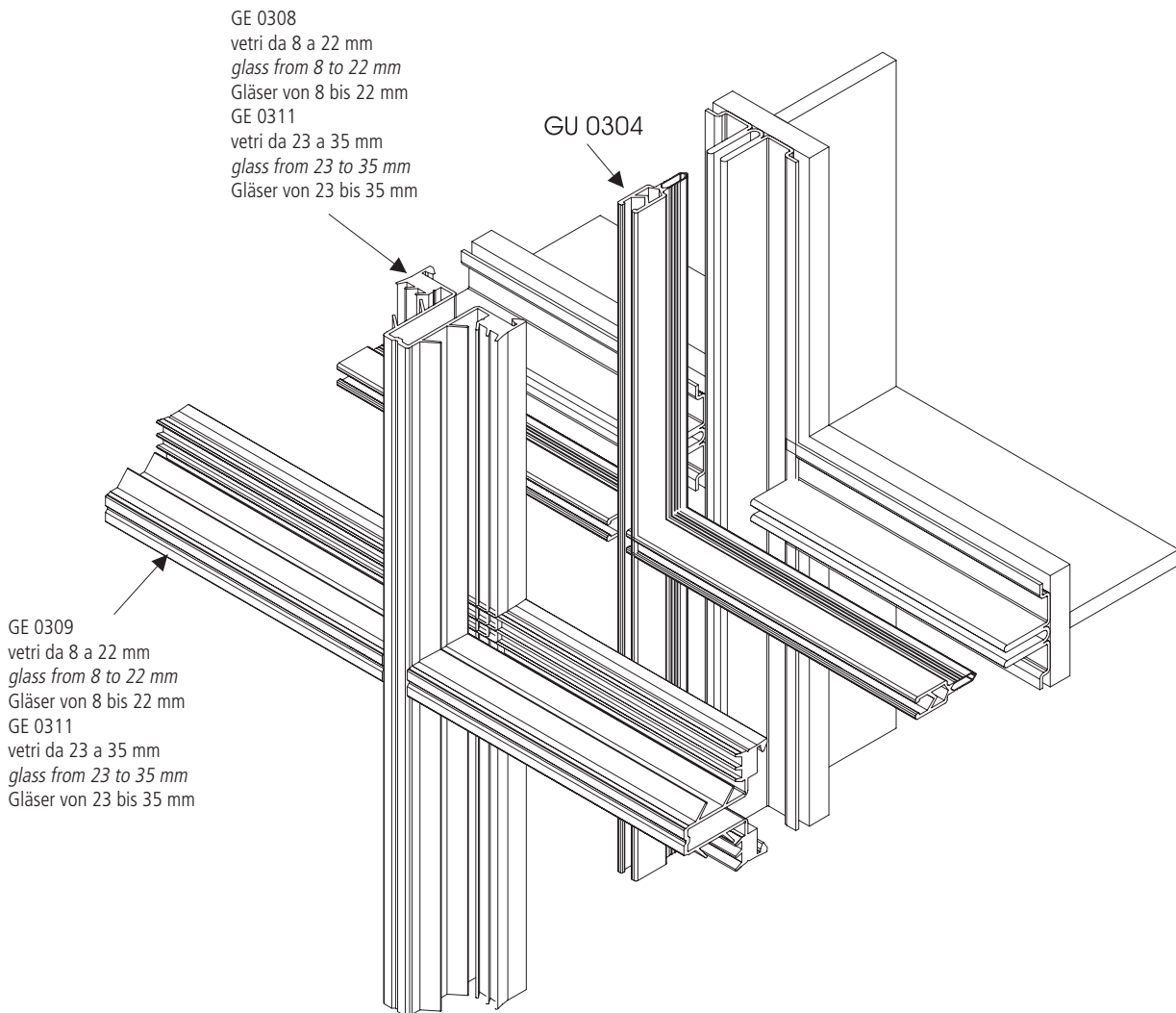


Fissaggio del profilo da applicare alla struttura esistente a mezzo **viti**.  
*Fixing of profile to be applied to the existing structure by **screws**.*  
Fixieren des an die vorliegende Struktur anzubringenden Profils mittels **Schrauben**.

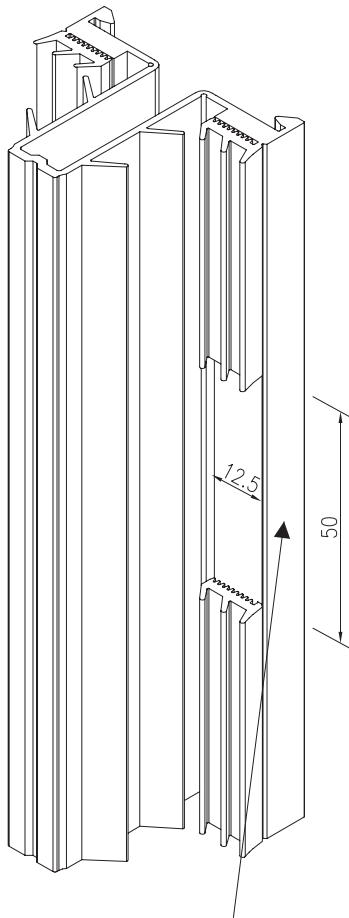


**P3503**  
Profilo preasolato.  
*Pre-perforated section.*  
Vorgelochtes Profil.

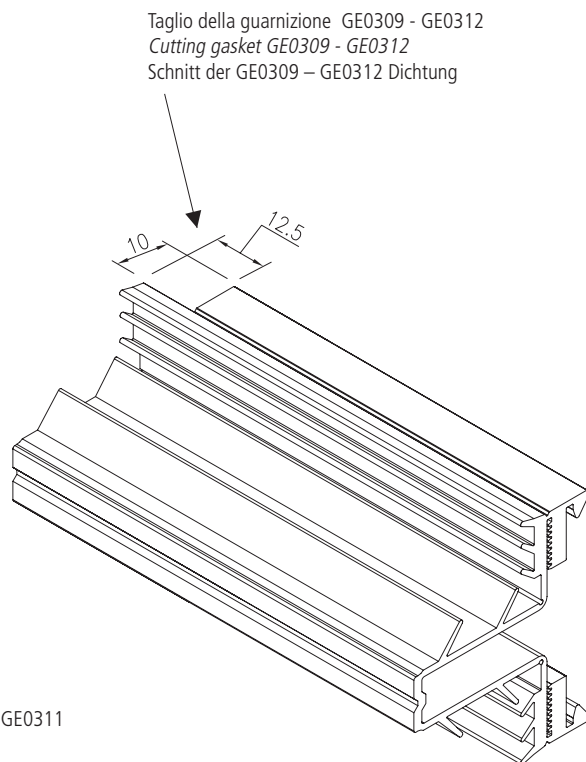
**MONTAGGIO GUARNIZIONI E DISTANZIALE TAGLIO TERMICO**  
**GASKETS AND THERMAL BREAK EXTRUDED MONTAGE**  
**MONTAGE VON DICHTUNG UND DISTANZHALTER DER WÄRMEDÄMMUNG**



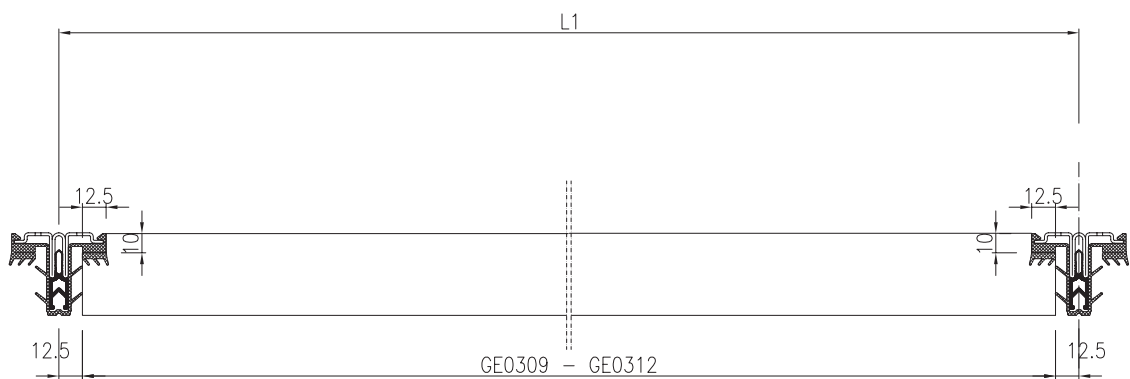
**MONTAGGIO GUARNIZIONI**  
**INTERNAL GASKETS MONTAGE**  
**MONTAGE DER DICHTUNGEN**



Taglio della guarnizione GE0308 - GE0311  
Cutting gasket GE0308 - GE0311  
Schnitt der GE0308 - GE0311 Dichtung



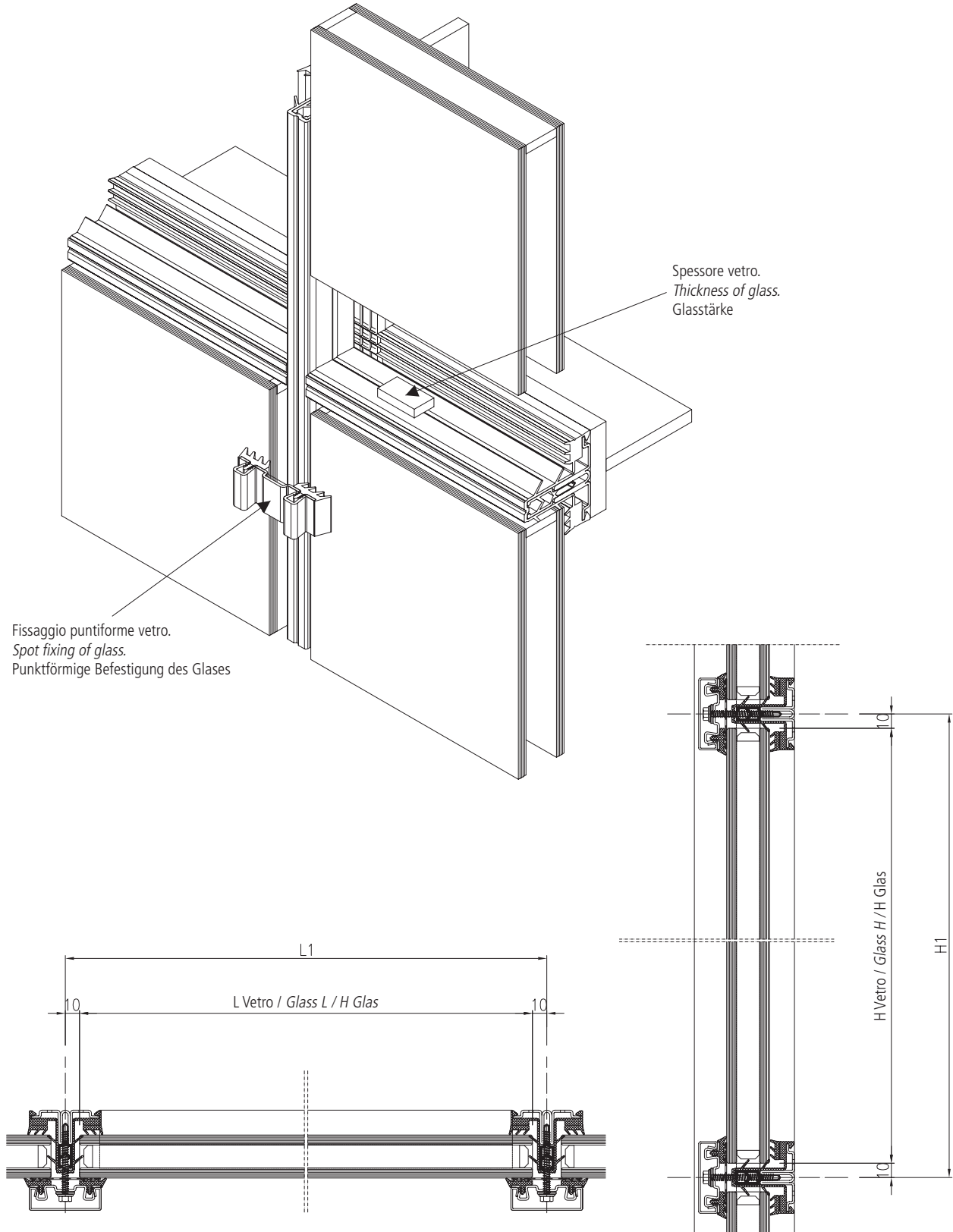
Taglio della guarnizione GE0309 - GE0312  
Cutting gasket GE0309 - GE0312  
Schnitt der GE0309 - GE0312 Dichtung





MONTAGGIO VETRI  
GLASSES MONTAGE  
GLASMONTAGE

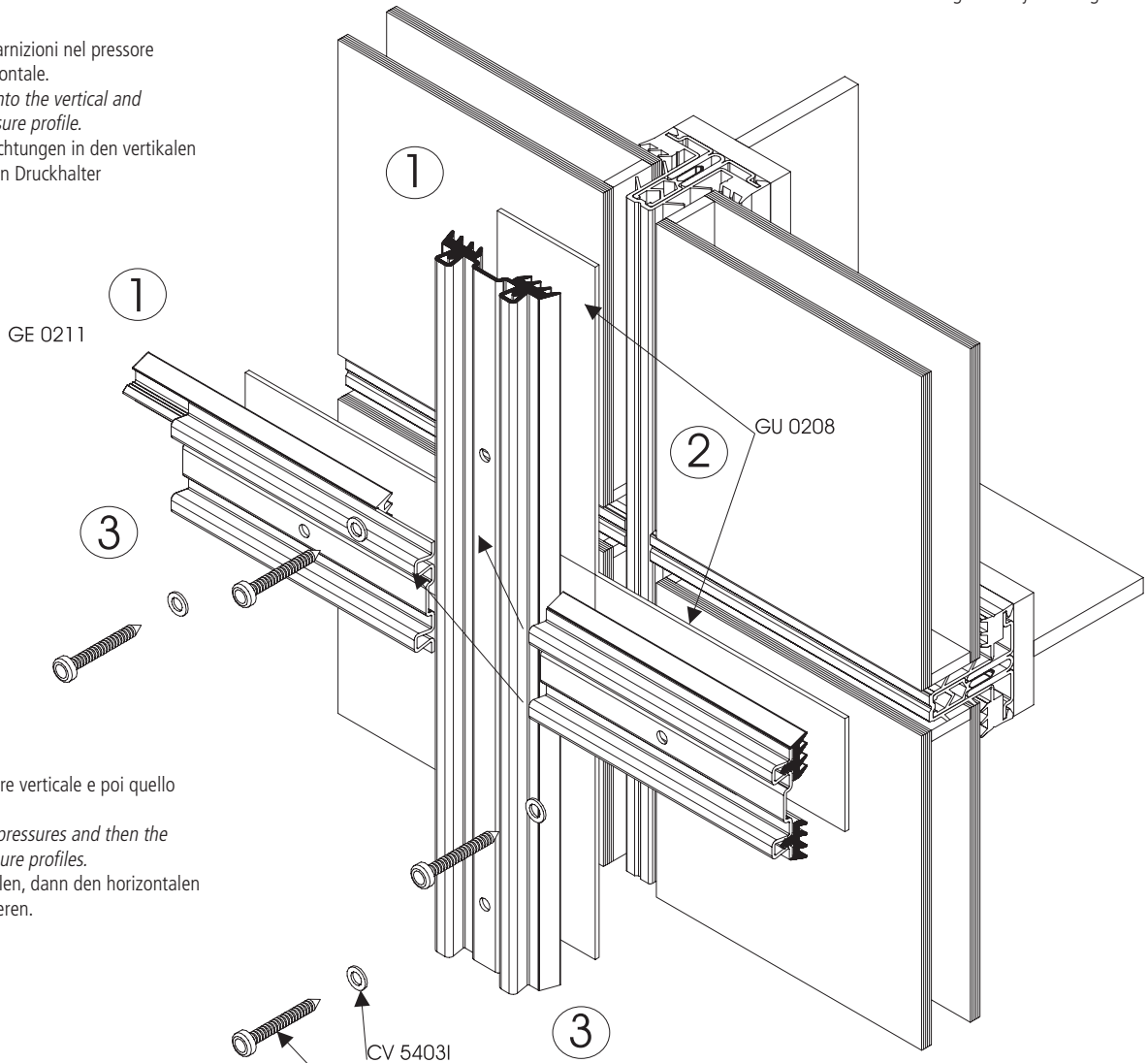
**PESO MASSIMO VETRI: 200 kg**  
**MAXIMUM GLASS WEIGHT: 200 kg**  
**MAXIMALES GLASGEWICHT: 200 Kg**



## MONTAGGIO PRESSORI PRESSURE SECTION MONTAGE MONTAGE DER DRUCKHALTER

**1**

Inserimento guarnizioni nel pressore verticale e orizzontale.  
*Insert gaskets into the vertical and horizontal pressure profile.*  
Einlegen der Dichtungen in den vertikalen und horizontalen Druckhalter



**2**

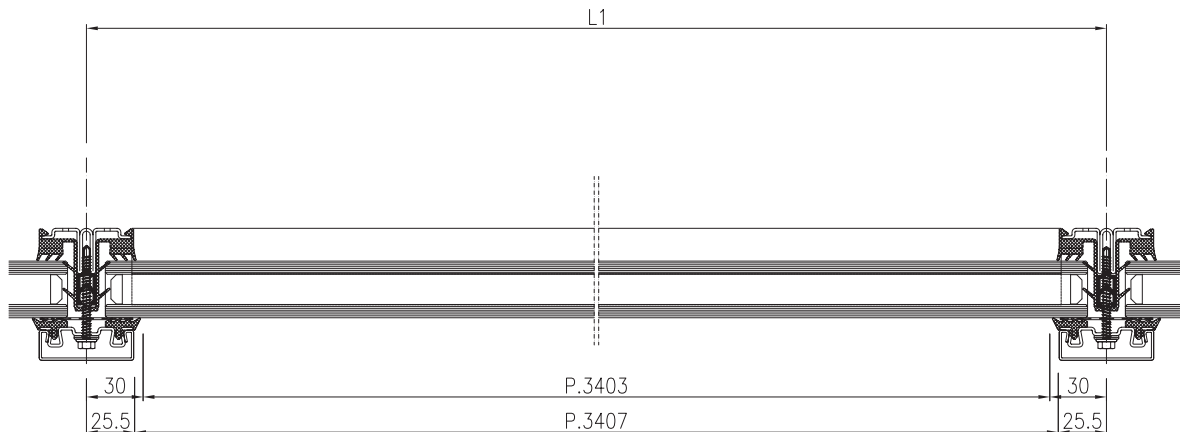
Posizionamento guarnizione butilica.  
*To place the butylic gasket.*  
Positionierung der Butyldichtung.

**3**

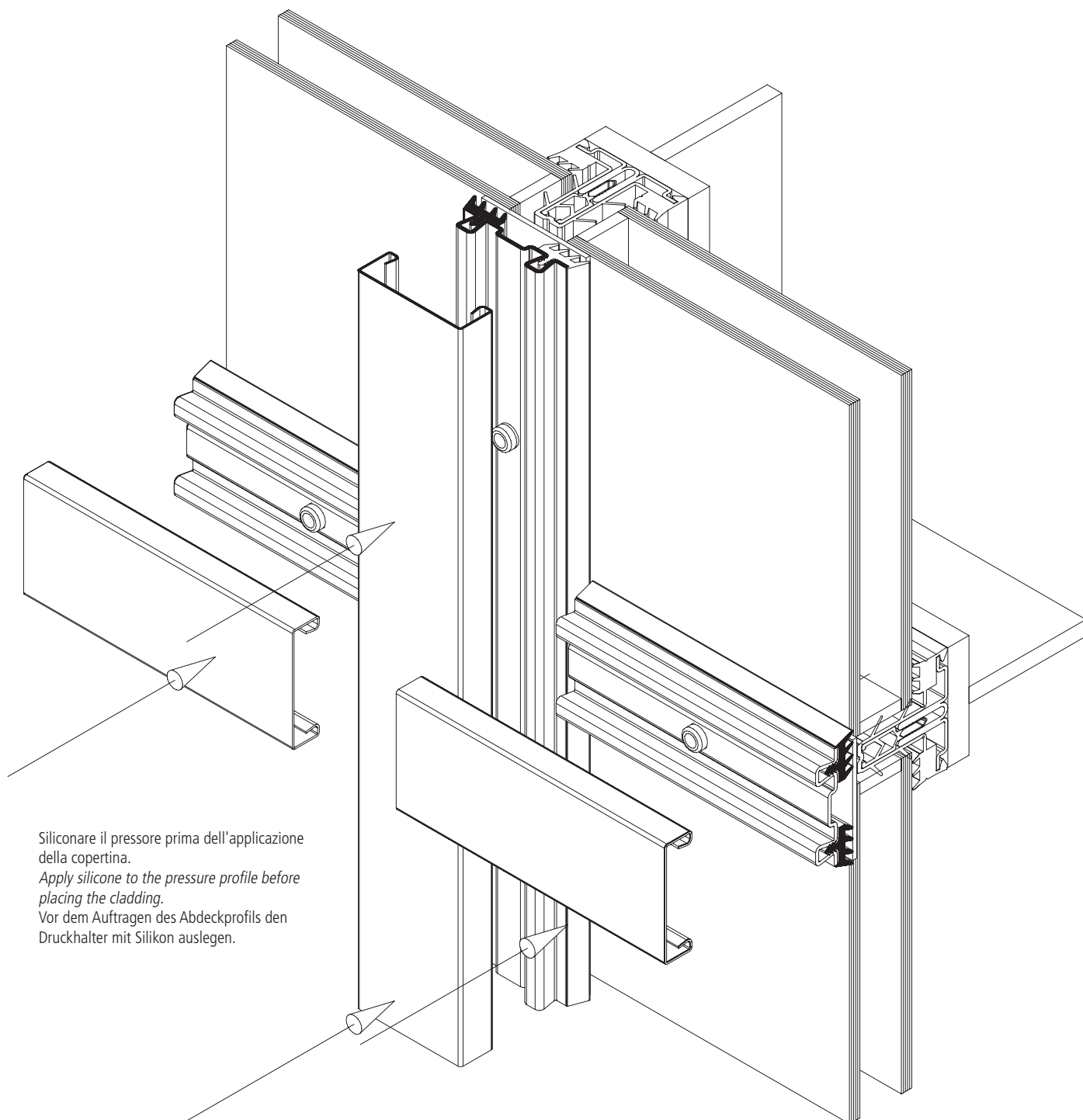
Fissare il pressore verticale e poi quello orizzontale.  
*Fix the vertical pressures and then the horizontal pressure profiles.*  
Erst den vertikalen, dann den horizontalen Druckhalter fixieren.



Vedi tabella pag A1-27  
*See schedule pag A1-27*  
Siehe Tabelle Seite A1-27



MONTAGGIO COPERTINE  
COVERING MONTAGE  
MONTAGE DER ABDECKPROFILE



Siliconare il pressore prima dell'applicazione della copertina.

*Apply silicone to the pressure profile before placing the cladding.*

Vor dem Auftragen des Abdeckprofils den Druckhalter mit Silikon auslegen.



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