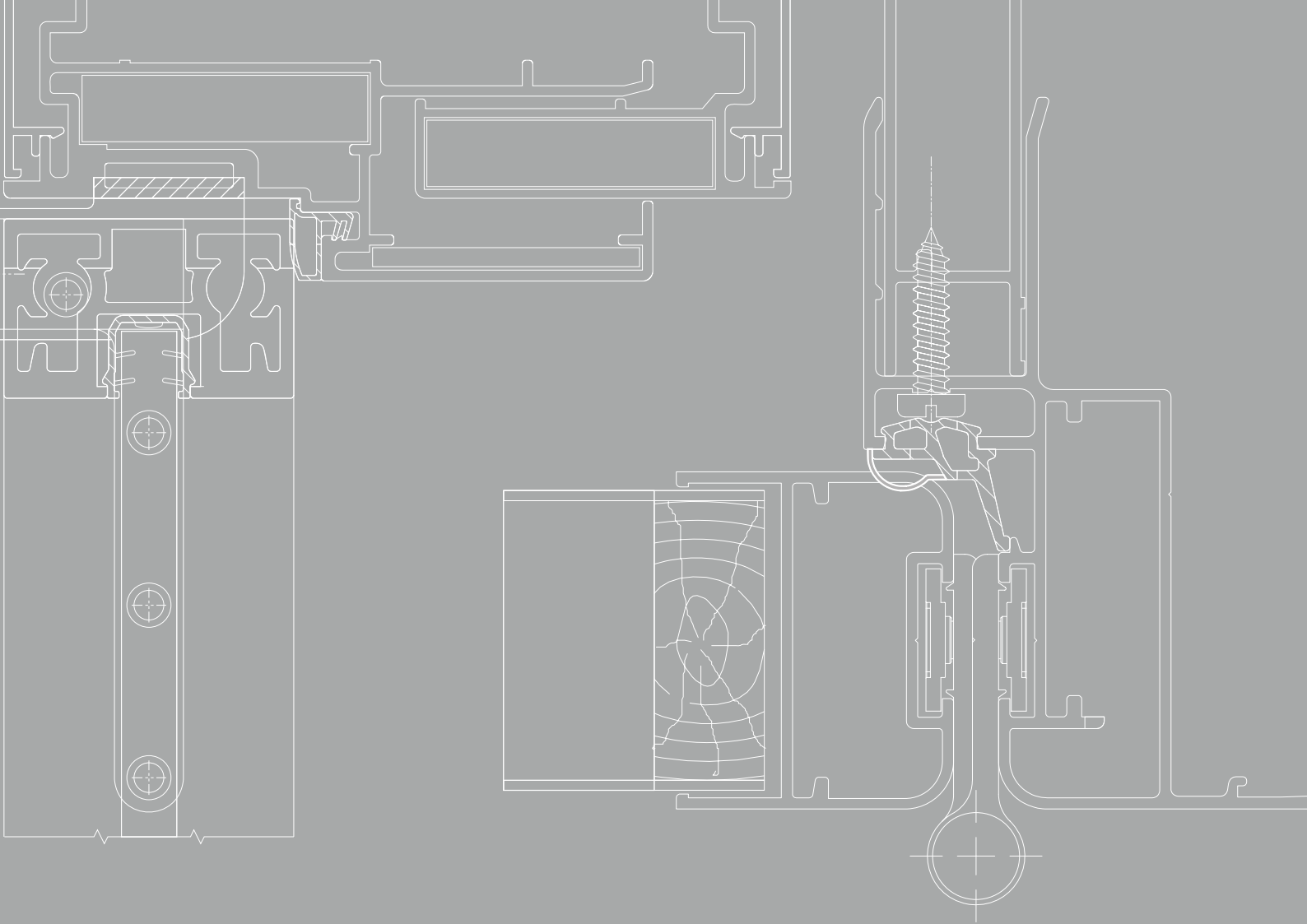




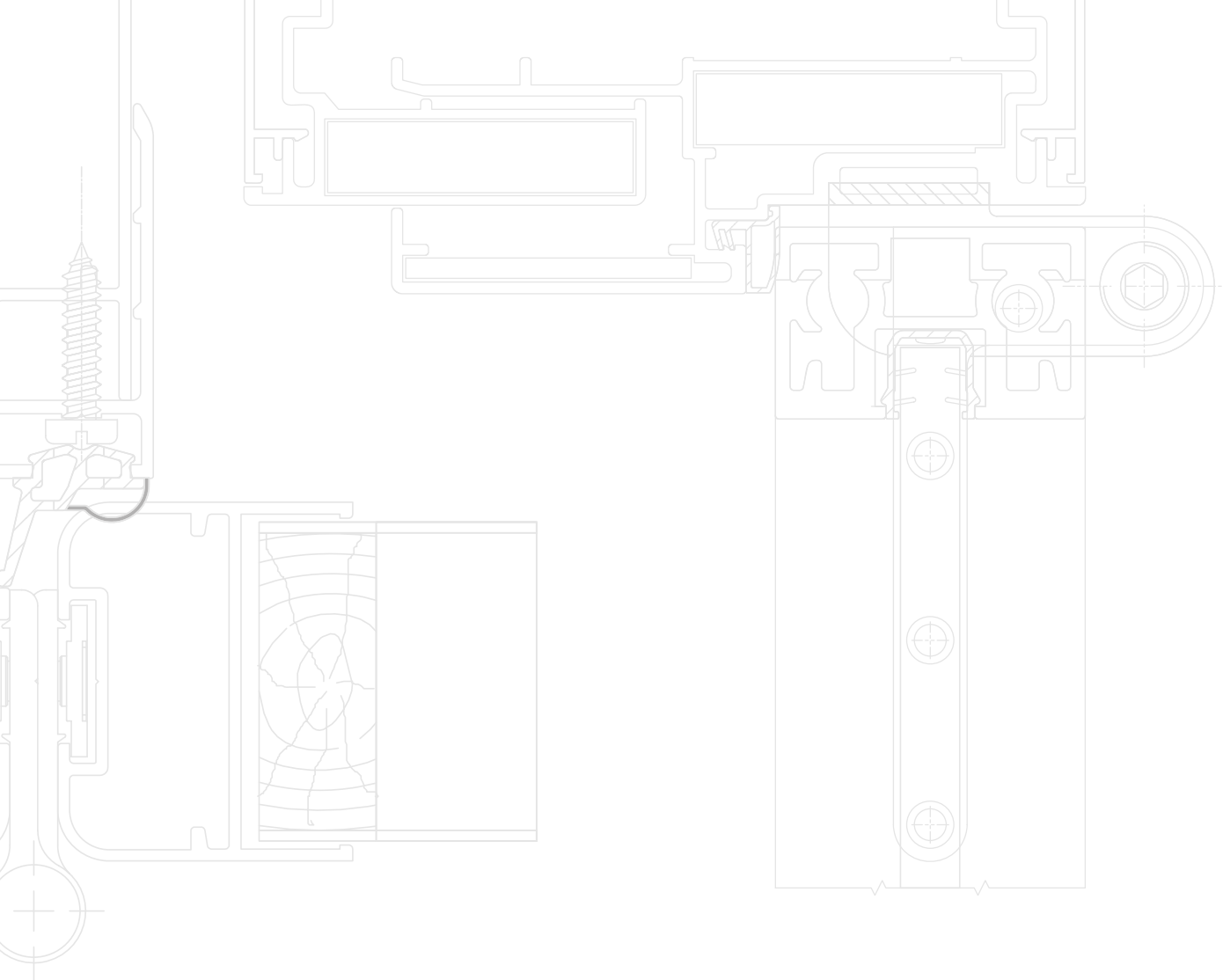
PX450

PORTE INTERNE
INTERIOR DOORS



TWIN
SYSTEMS

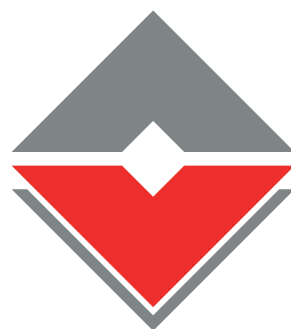
ARCHITETTURE IN ALLUMINIO



PX450

PORTE INTERNE
INTERIOR DOORS





TWIN SYSTEMS

ARCHITETTURE IN ALLUMINIO



 **Linear**

Gruppo A Informazioni Generali *Informazioni Generali*

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Caratteristiche Alluminio
Descrizione Tecnica sistema
Descrizione Tecnica Capitolato
Collaudi Prestazionali

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Technical Description
Technical Specifications
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*Profiles List
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Sezioni principali
e Accessori
Sc. 1:1

*Main Sections and
Accessories
Scale 1:1*

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Tipologie

Types

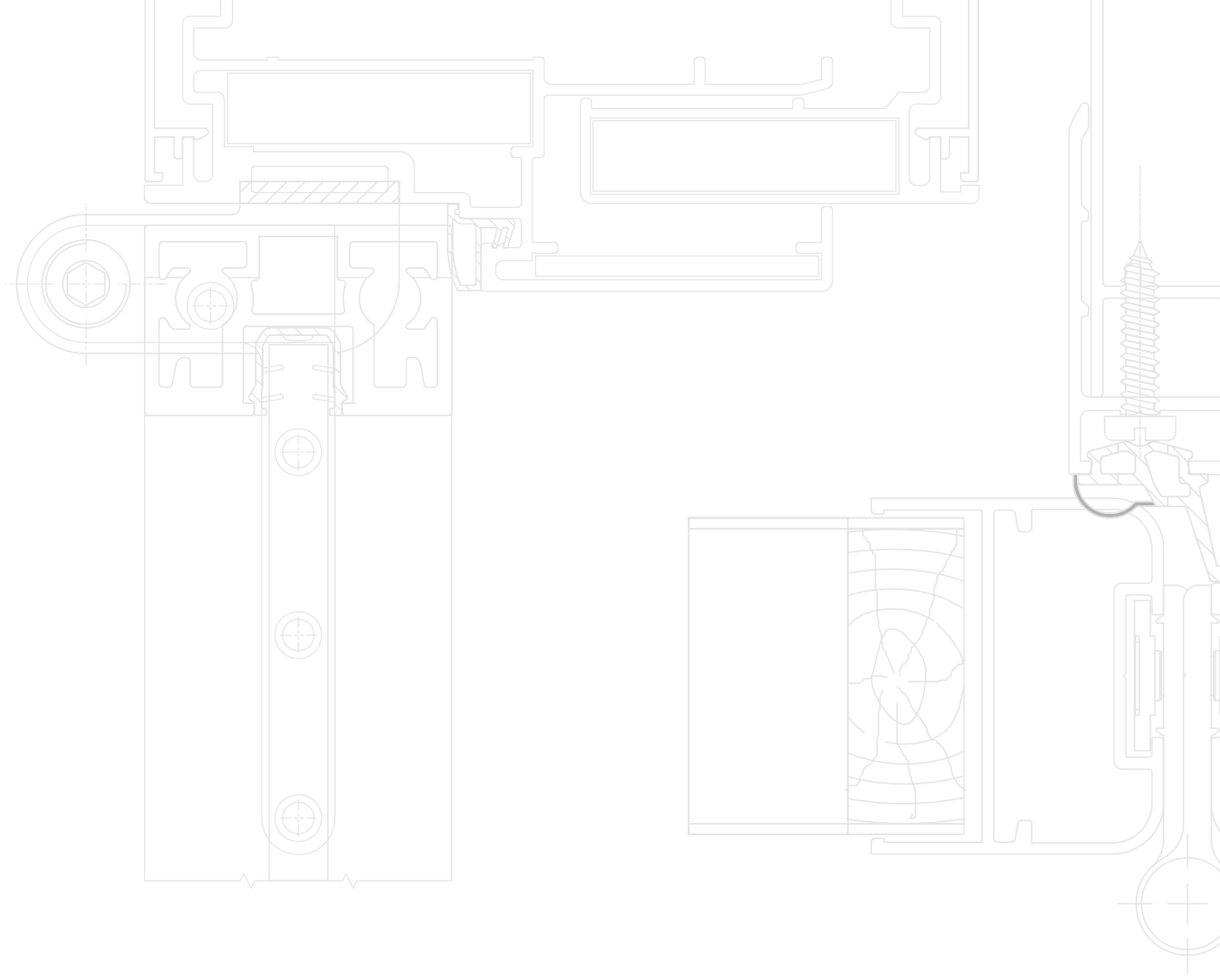
Gruppo F Lavorazioni/Montaggi *Tooling/Assembly*

Schemi Lavorazioni
Frese
Attrezzatura

*Tooling Systems
Cutters Equipments
Milling*

Tutti i dati riportati sul presente catalogo sono indicativi e non impegnativi. La società si riserva il diritto di apportare in qualsiasi momento modifiche atte a migliorare i prodotti. Per informazioni tecniche riguardanti il catalogo contattare l'ufficio tecnico.

All the data shown in this catalog are indicative and not binding. The company reserves the right to make changes to improve the products at any time. For technical information regarding the catalog, contact the technical department.

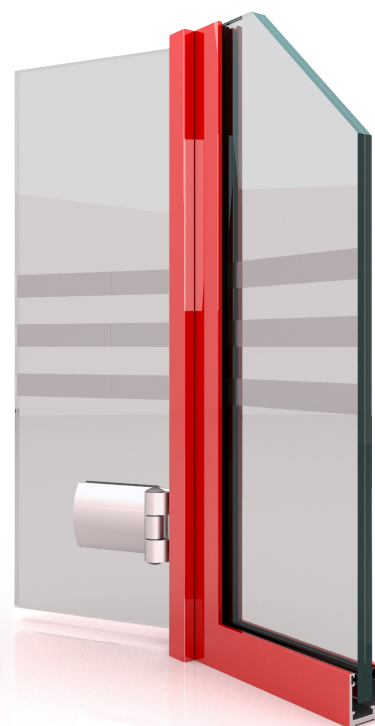




PX450



**PX450
Linear**



**PX450
Vitrall**

Informazioni Generali
General Information

Gruppo A

Indice Generale
Caratteristiche Alluminio
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**PESO PROFILATI**

Il peso indicato è quello teorico e potrà variare in funzione delle tolleranze di spessore e dimensionali dei profilati (NORMA UNI EN 12020-2)

LEGA DI ESTRUSIONE

I profilati sono estrusi in lega EN-AW-6060 (UNI EN 573/3 e EN 755/2)

DIMENSIONI DEI PROFILATI

Le dimensioni indicate sono quelle teoriche, potranno quindi variare in funzione delle tolleranze dimensionali di estrusione (norma UNI EN 12020-2). Questa variabilità che interessa tutti i profilati, può influire, anche se minimamente, sulle dimensioni di taglio e quindi finali del serramento. Anche la verniciatura, aumentando gli spessori, contribuisce a far variare la dimensione dei profilati e, particolarmente, riduce lo spazio nelle sedi di inserimento delle guarnizioni e degli accessori.

DIMENSIONI DI TAGLIO E LAVORAZIONI

Le dimensioni teoriche di taglio e le quote delle lavorazioni indicate nel presente catalogo sono esatte, ovvero matematicamente corrette, in certi casi dovranno, nella pratica, essere adattate in base alla precisione ed al tipo di impostazione delle misure delle macchine utilizzate. È pertanto consigliabile nei primi lavori o nel caso di importanti quantità di serramenti effettuare delle campionature di prova.

PROTEZIONE SUPERFICIALE

Al fine di limitare i processi di corrosione filiforme è importante applicare le seguenti regole:

- ◆ **Utilizzare accessori di assemblaggio in alluminio**
- ◆ **Utilizzare viti in acciaio inox**
- ◆ **Proteggere le parti tagliate e lavorate con prodotti idonei**
- ◆ **Evitare ristagni di condense all'interno dei profilati**

Per la realizzazione di serramenti è necessario attenersi alla tecnologia costruttiva e utilizzare le guarnizioni e gli accessori originali riportati sul catalogo tecnico e al rispetto delle norme, prescrizioni e raccomandazioni vigenti. L'osservanza di quanto sopra determina la garanzia. Su queste basi sono stati realizzati campioni che, collaudati in laboratorio hanno ottenuto i risultati indicati nelle certificazioni. Per il buon funzionamento e la durata degli infissi realizzati con profilati ed accessori del sistema, è necessario effettuare alcune semplici operazioni: una buona pulizia, eliminando residui di calce, cemento e/o altro.

È consigliabile peraltro proteggere il manufatto sino al momento della messa in esercizio, lubrificare con olio o grasso neutri le parti in movimento e gli organi di chiusura, controllare il corretto serraggio delle viti e dei grani, controllare gli assetti, registrandoli laddove sono previste regolazioni. Si raccomanda di effettuare queste operazioni almeno con cadenza semestrale. In caso di funzionamento anomalo di qualche componente, evitare assolutamente interventi atti a modificarne le caratteristiche e la sostituzione con ricambi non originali. Ci sembra utile ricordare che interventi di regolazione e/o sostituzione, con particolare riferimento ai meccanismi per oscillo-battente, andranno eseguiti da personale specializzato. Si raccomanda inoltre, in occasione delle operazioni di pulizia, di non utilizzare detergenti che possano deteriorare i trattamenti superficiali, escludendo tassativamente acidi, solventi, materiali abrasivi, spazzole metalliche o comunque in grado di scalfire le superfici, pagliette metalliche e altro.

WEIGHT OF PROFILES

The weight indicated is the theoretical one and may vary depending on the thickness and dimensional tolerances of the profiles (STANDARD UNI EN 12020-2)

EXTRUSION ALLOY

The profiles are made of extrusion alloy EN-AW-6060 (UNI EN 573/3 and EN755/2)

DIMENSIONS OF PROFILES

The dimensions indicated are the theoretical ones; they may vary depending on the extrusion dimensional tolerances (STANDARD UNI EN 12020-2). This variability, which affects all the profiles, can affect, even if minimally, the cutting size and, therefore, the final size of the window. Also the coating, increasing the thickness, affects the size of the profiles and, in particular, reduces the space in the housing of window gaskets and accessories.

CUTTING AND TOOLING DIMENSIONS

The theoretical cutting and tooling sizes indicated in this catalogue are accurate, that is, they are mathematically correct. In practice, in some cases they may need to be adapted to take into consideration the precision and dimensional settings of the machines used. We therefore recommend tests samples to be made at the beginning jobs or in the case of large quantities of windows.

SURFACE PROTECTION

The rules below should be followed to limit filiform corrosion phenomena:

- ◆ **Use aluminium assembly accessories**
- ◆ **Use stainless steel screws**
- ◆ **Use appropriate products to protect cut and tooled parts**
- ◆ **Prevent condensation from accumulating inside the profiles**

When making the windows, comply with the construction technology, use original window gaskets and accessories as listed in the technical catalogue and comply with applicable standards, provisions and recommendations.

Non-compliance with the above rules invalidates the warranty.

Samples made on these bases have been tested in laboratory and obtained the results indicated in the certifications.

Some simple actions are necessary for the proper functioning and durability of window frames made with the system's profiles and accessories: good cleaning, eliminating traces of lime, cement, etc. The product should be protected until the time of installation, lubricate moving parts and closing devices with neutral oil or grease, check that the screws and grub screws are tightened, check the trims, adjusting them where necessary. These operations should be carried out at least once every six months. Should any component not function correctly, do nothing to modify its characteristics and do not use non-original spare parts. Remember that adjustments and/or replacements, with special reference to tilt&turn mechanisms, must be carried out by specialized personnel.

During cleaning operations, detergents that can damage surface treatments - e.g. acids, solvents, abrasive materials, metal brushes or in any case able to scratch the surfaces, steel wool, etc. - should not be used.



DIMENSIONI E TIPOLOGIA DEI SERRAMENTI

La valutazione delle dimensioni dei serramenti, richiede la considerazione di vari fattori quali: il momento d'inerzia dei profilati, le dimensioni e il peso dei tamponamenti (vetri-pannelli), la larghezza e l'altezza delle parti apribili, caratteristiche e portate degli accessori, le condizioni e le quantità degli ancoraggi alle opere morte, l'esposizione, ecc. Fattori che sono valutabili e applicabili grazie alla buona conoscenza dello stato dell'arte, alle informazioni riportate dai cataloghi, manuali tecnici e dalle normative vigenti. Consigliamo, al fine di evitare inutili contestazioni, di consultare il nostro servizio tecnico sistemi, prima di realizzare serramenti che, per dimensione, forma, esposizione e/o altro possono essere ritenuti atipici. Le soluzioni e le combinazioni proposte in questo catalogo, non hanno carattere limitativo, ma presentano solo le situazioni e combinazioni più comunemente riscontrabili nella realtà. Soluzioni e combinazioni diverse, così come l'adozione di componentistica particolare, ad esempio meccanismi per la realizzazione di ante scorrevoli parallele, ante scorrevoli a libro o altro, sono possibili. A questo proposito il nostro servizio tecnico prodotti per l'edilizia può valutare e proporre le soluzioni più idonee.

DIMENSIONS AND TYPE OF WINDOWS

Various factors must be taken into consideration when assessing the dimensions of the windows, such as: the moment of inertia of the profiles, the dimensions and weight of the panels (glass-panels), the width and height of the opening parts, the characteristics of the accessories, the condition and number of fastenings to the dead work, the exposure, etc. These factors can be assessed and applied, thanks to the good knowledge of the state of the art and to the information reported in catalogues, technical manuals and current regulations.

In order to avoid needless complaints, we invite you to contact our technical service before making windows that, due to their size, shape, exposure and/or other characteristic, could be considered non-standard. The solutions and combinations proposed in this catalogue are not the only ones available, but merely represent the most common situations and combinations. Different solutions and combinations, as well as the use of particular components, for example mechanisms for parallel sliding doors, folding sliding doors etc., are available. In this regard, our building products technical service can study and propose the most suitable solutions.

CARATTERISTICHE

La serie per porte interne PX 450 è caratterizzata da una forma morbida e raggiata; i lavori realizzati con questo prodotto dal disegno essenziale, senza protuberanze fra stipite e porta che evitano il trattenimento di polvere e sporcizia, trovano collocazione ideale in ambienti pubblici come scuole, ospedali, ect., ove sicurezza e pulizia hanno un'importanza fondamentale. Con questo sistema è possibile realizzare porte ad una o due ante anche con sopraluce.

STIPI

I vari profilati di stipite consentono il montaggio delle porte a battente su muratura con spessori variabili.

PORTE E BATTENTI

Per la scelta dell' anta mobile sono disponibili 5 soluzioni:

1. il profilo PX45.203 (piccolo) si presta alla realizzazione di porte con pannello cieco, con chiusura a pomolo inserita nel pannello stesso, o vetrate con chiusura a scrocco applicata con speciale adattatore sul vetro;
2. il profilo PX45.204 (medio) si presta alla realizzazione di porte cieche o vetrate e può ospitare una serratura con entrata 35 mm all'interno della tubolarità;
3. il profilo PX45.206 (grande) si presta alla realizzazione di porte cieche o vetrate e può ospitare una serratura con entrata 35 mm all'interno della tubolarità;
4. anta "tuttovetro" utilizzando vetro stratificato ed accessori specifici;
5. anta in legno da mm. 40 applicata con cerniera specifica, indicata particolarmente nelle ristrutturazioni.

PORTE SCORREVOLI

Possono essere realizzate inoltre porte scorrevoli con alcune delle ante sopra indicate per le porte battenti.

Le porte a scomparsa sono state studiate per l'applicazione su controtelai SCRIGNO BASE per intonaco da 105 mm.

Gli stipiti specifici per la soluzione PX-Scigno (o similare) sono telescopici per compensare variazioni di muratura tra interno ed esterno.

MAIN FEATURES

The PX 450 series for internal doors is characterized by a soft and rounded shape; the works carried out with this product with an essential design, without protuberances between the jamb and the door which prevent the retention of dust and dirt, find an ideal location in public environments such as schools, hospitals, etc., where safety and cleanliness are of fundamental importance. With this system it is possible to create doors with one or two wings, even with fanlight.

JAMBS

The variety jamb profiles allow the assembly of swing doors on masonry with variable thicknesses.

SWING DOORS

There are 5 solutions available for choosing the mobile door:

1. the PX45.203 profile (small) lends itself to the creation of doors with a blank panel, with a knob lock inserted in the panel itself, or glass doors with a latch lock applied with a special adapter on the glass;
2. the PX45.204 profile (medium) lends itself to making solid or glazed doors and can house a lock with a 35 mm backset inside the tubular section;
3. the PX45.206 profile (large) is suitable for making solid or glazed doors and can house a lock with a 35 mm backset inside the tubular section;
4. "all glass" door using laminated glass and specific accessories;
5. 40 mm wooden door applied with a specific hinge, particularly suitable for renovations.

SLIDING DOORS

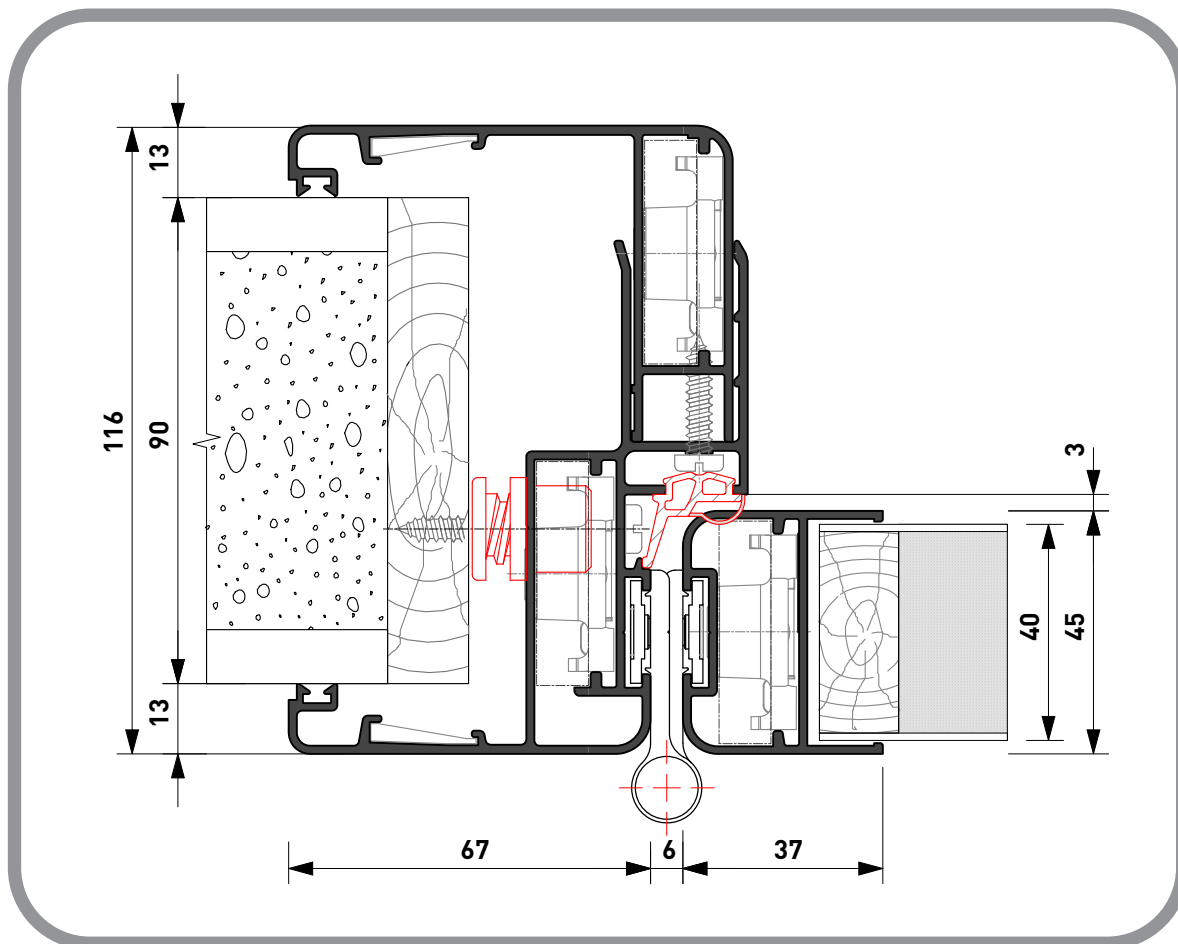
Sliding doors can also be made with some of the leaves indicated above for swing doors.

The pocket doors have been designed for application on SCRIGNO BASE counterframes for 105 mm plaster.

The specific jambs for the PX-Scigno solution (or similar) are telescopic to compensate for variations in the masonry between inside and outside.

Porta Battente - Anta in Alluminio con Pannello o Vetro

ALUMINIUM Swing Door



◆ Tipo di Tenuta | *Tightness:*

Guarnizioni a Battuta | Abutment Gaskets

◆ Telaio Fisso | *Fixed Frame:*

Secondo Opera Muraria | As Brickwork

◆ Telaio Mobile | *Window Frame:*

Anta in Alluminio | Aluminium Door 45 x 37-63-90 mm.

Pannello Legno | Wooden Panel 40 mm.

◆ Fuga Perimetrale | *Perimeter Gap: 6 mm.*

◆ Aletta Sovapposizione Muro | *Wall Overlapping Cover: 44 mm.*

◆ Giunzione Angolare | *Corner Joint:*

Squadrette Tubolarità | Tubular Corner Joint 10.4 x 42.2 mm.

Squadrette Tubolarità | Tubular Corner Joint 15.2 x 29.2 mm.

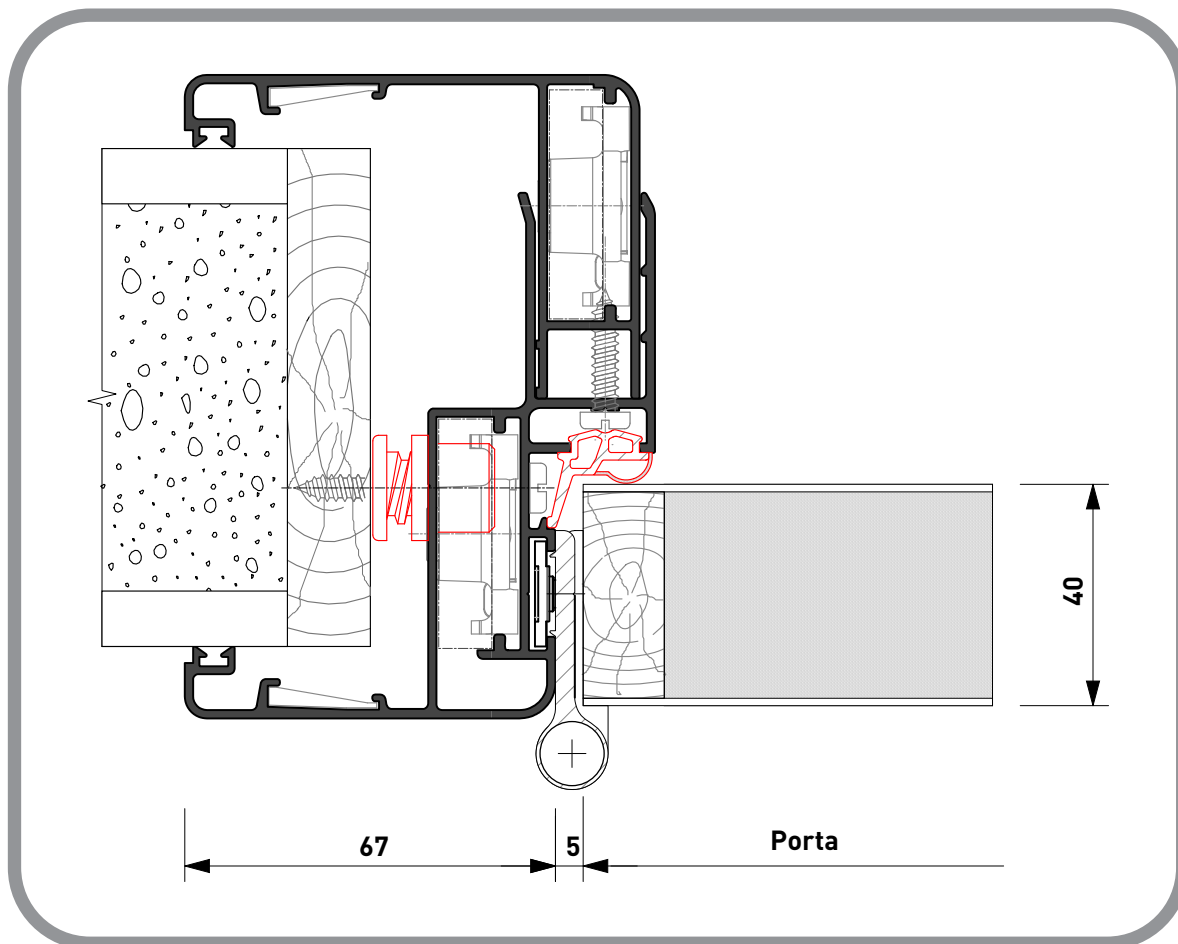
◆ Impiego | *Use:*

Profilati che consentono la costruzione di porte ad una o due ante a battente con sopra-luce.

Profiles that allow the construction of swing doors with one or two leaves with fanlight

Porta Battente - Anta in Legno

WOODEN Swing Door



◆ Tipo di Tenuta | Tightness:

Guarnizioni a Battuta | Abutment Gaskets

◆ Telaio Fisso | Fixed Frame:

Secondo Opera Muraria | As Brickwork

◆ Telaio Mobile | Window Frame:

Anta in Legno | Wooden Door 40 mm.**H Sede Pannello Legno | Wooden Panel Housing Height 14 mm.**◆ Fuga Perimetrale | Perimeter Gap: **5 mm.**◆ Aletta Sovapposizione Muro | Wall Overlapping Cover: **44 mm.**

◆ Giunzione Angolare | Corner Joint:

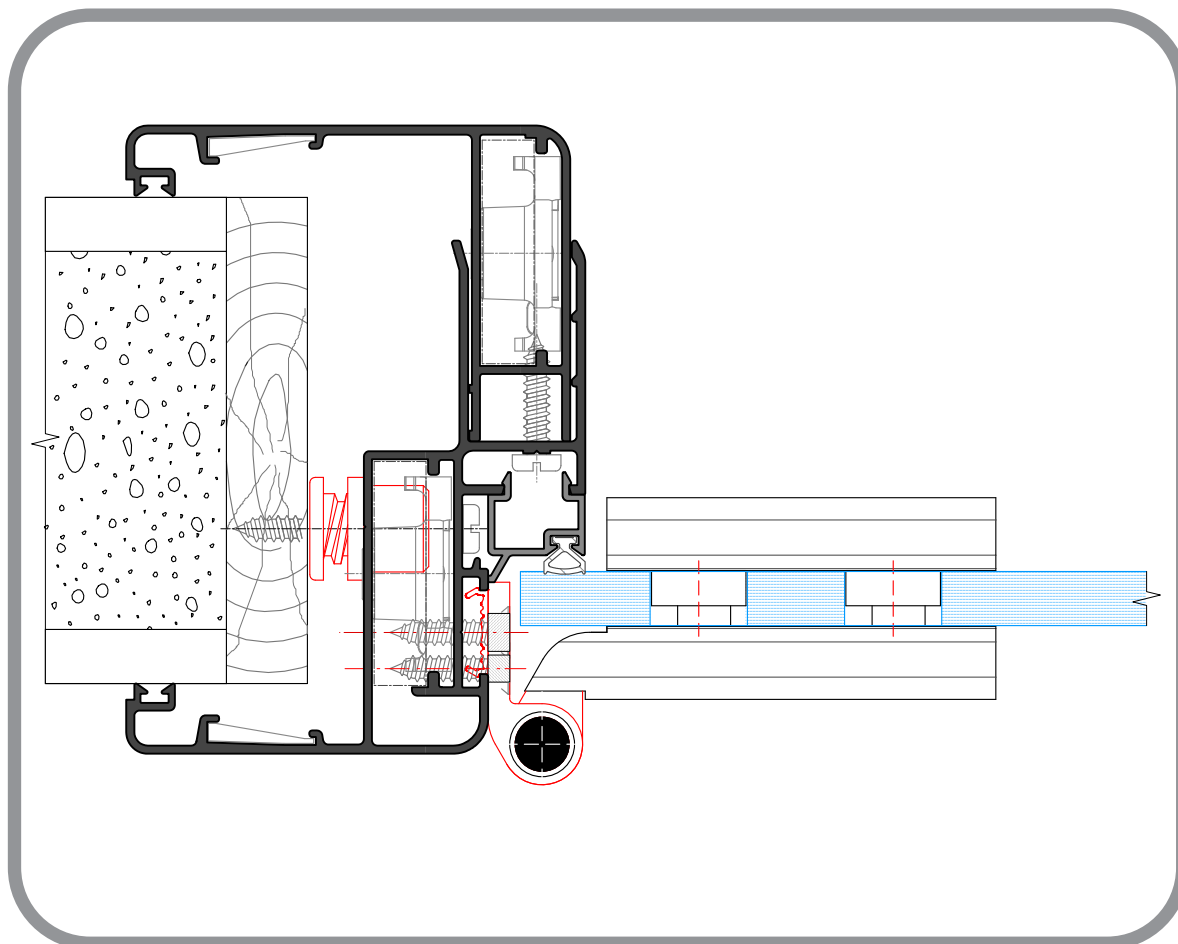
Squadrette Tubolarità | Tubular Corner Joint 10.4 x 42.2 mm.**Squadrette Tubolarità | Tubular Corner Joint 15.2 x 29.2 mm.**

◆ Impiego | Use:

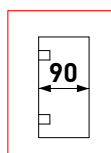
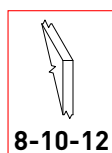
Profilati che consentono la costruzione di porte ad una o due ante a battente con sopraluce.*Profiles that allow the construction of swing doors with one or two leaves with fanlight*

Porta Battente - Anta in Vetro

GLASS Swing Door

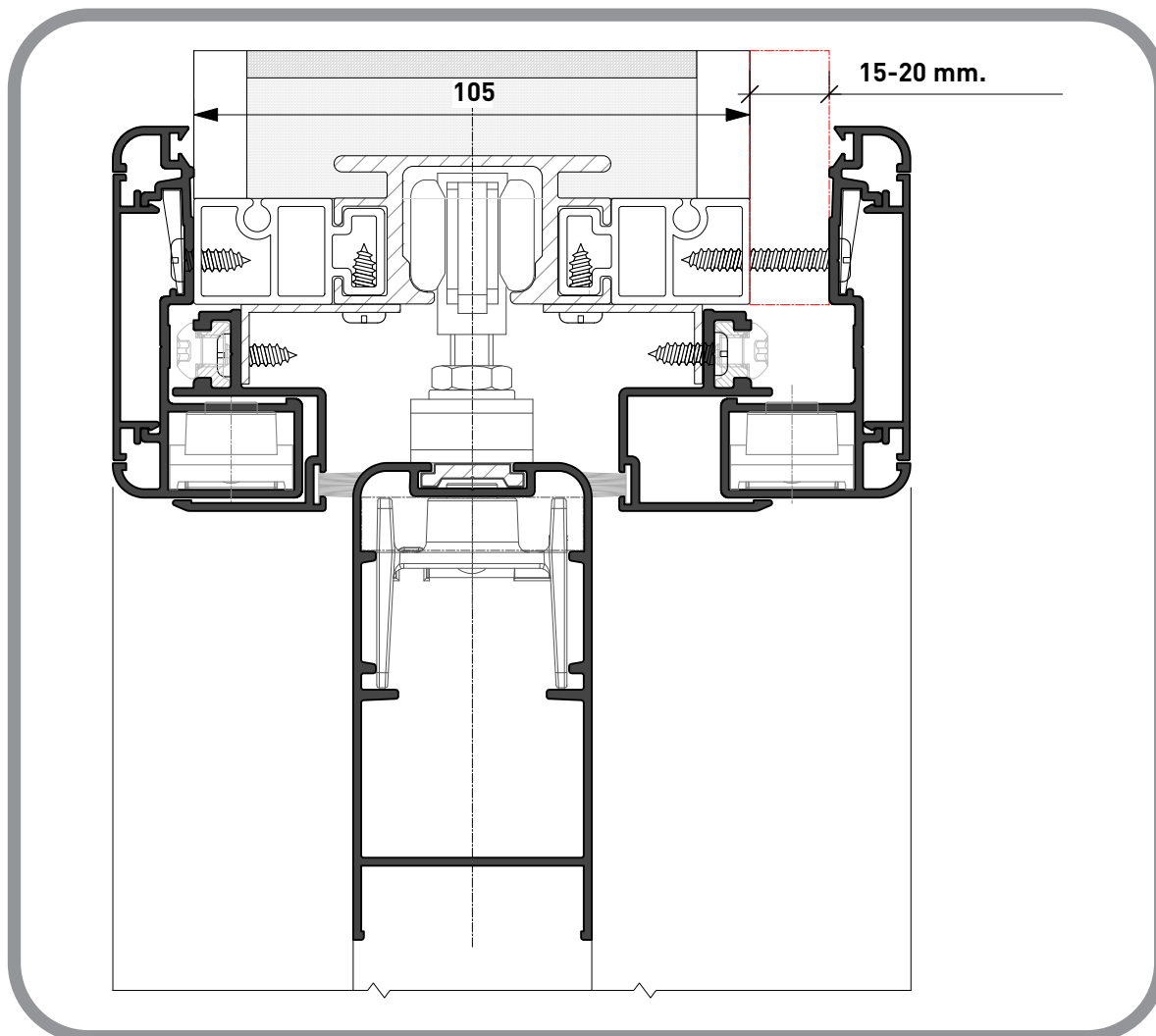


- ◆ Tipo di Tenuta | Tightness:
Guarnizioni a Battuta | Abutment Gaskets
- ◆ Telaio Fisso | Fixed Frame:
Secondo Opera Muraria | As Brickwork
- ◆ Telaio Mobile | Window Frame:
Spessore lastra di Vetro | Glass Sheet Thickness 8 - 10 - 12 mm.
- ◆ Fuga Perimetrale | Perimeter Gap: **6 mm.**
- ◆ Aletta Sovapposizione Muro | Wall Overlapping Cover: **44 mm.**
- ◆ Giunzione Angolare | Corner Joint:
Squadrette Tubolarità | Tubular Corner Joint 10.4 x 42.2 mm.
Squadrette Tubolarità | Tubular Corner Joint 15.2 x 29.2 mm.
- ◆ Impiego | Use:
Profilati che consentono la costruzione di porte ad una o due ante a battente con sopraluce.
Profiles that allow the construction of swing doors with one or two leaves with fanlight



Porta Scorrevole a Scomparsa

Retractable Door



◆ Tipo di Tenuta | Tightness:

Spazzolini | Brushes

◆ Inserimento del Vetro | Glass Insertion::

Ad Infilare | To Insertion

◆ Telaio Fisso | Fixed Frame:

Secondo Opera Muraria | As Brickwork

◆ Telaio Mobile | Window Frame:

Anta in Alluminio | Aluminium Door 45 mm. + Pannello in Legno (H Sede Pannello) | Wooden Panel (H Panel Housing) 14 mm.

Anta in Alluminio | Aluminium Door 45 mm. + Vetro Singolo o Doppio (H Sede Vetro) | Single or Double Glass (H Glass Housing) 14 mm.

◆ Controtelaio | Counterframe: **Tipo "Scrinio" Base 105 mm. per intonaco | "Scrinio" Type Plaster Base 105 mm.**

◆ Giunzione Angolare | Corner Joint:

Squadrette Tubolarità | Tubolar Corner Joint 10.4 x 42.2 mm.

Squadrette Tubolarità | Tubolar Corner Joint 15.2 x 29.2 mm.

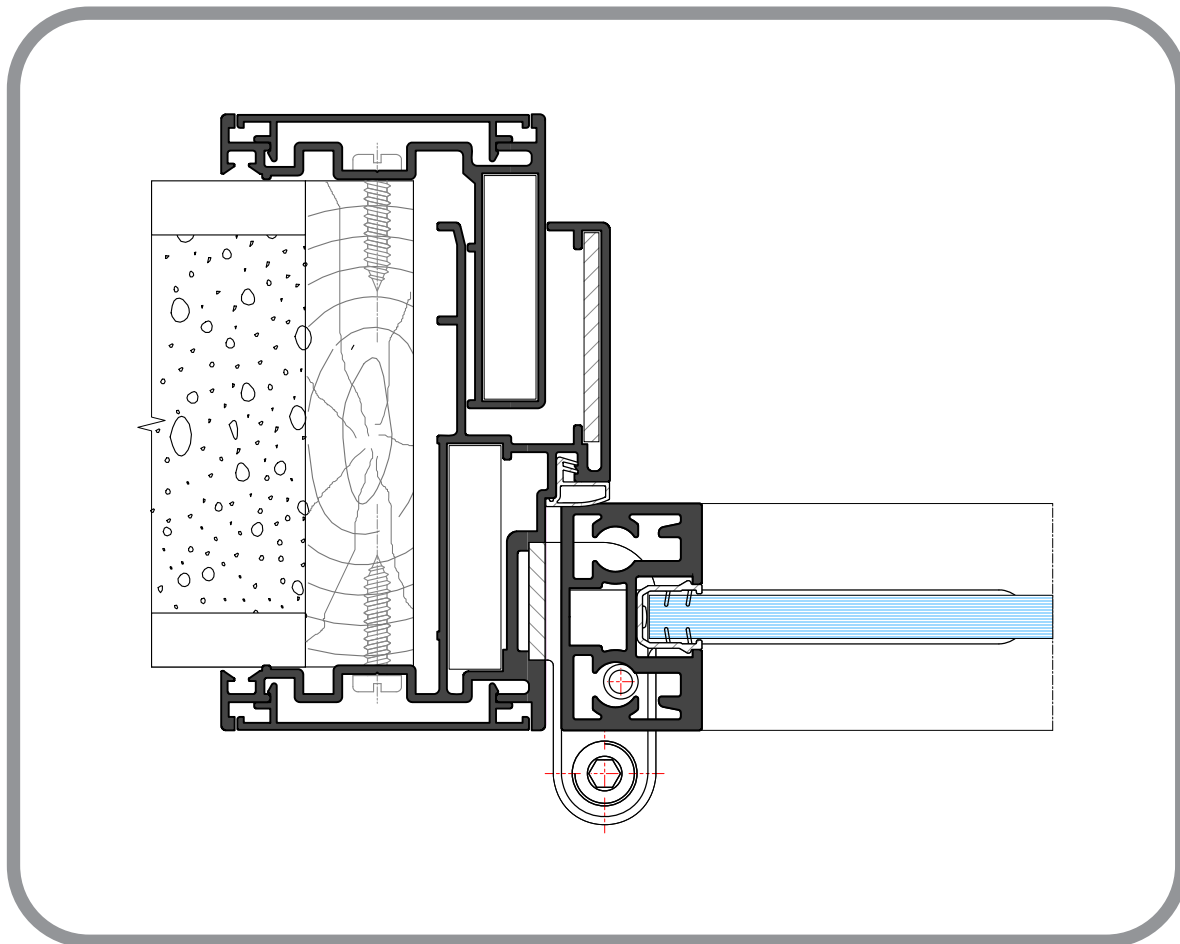
◆ Impiego | Use:

Profilati che consentono la costruzione di porte ad una o due ante a battente con sopraluce.

Profiles that allow the construction of swing doors with one or two leaves with fanlight

**Porta Battente - Anta in Alluminio con Vetro**

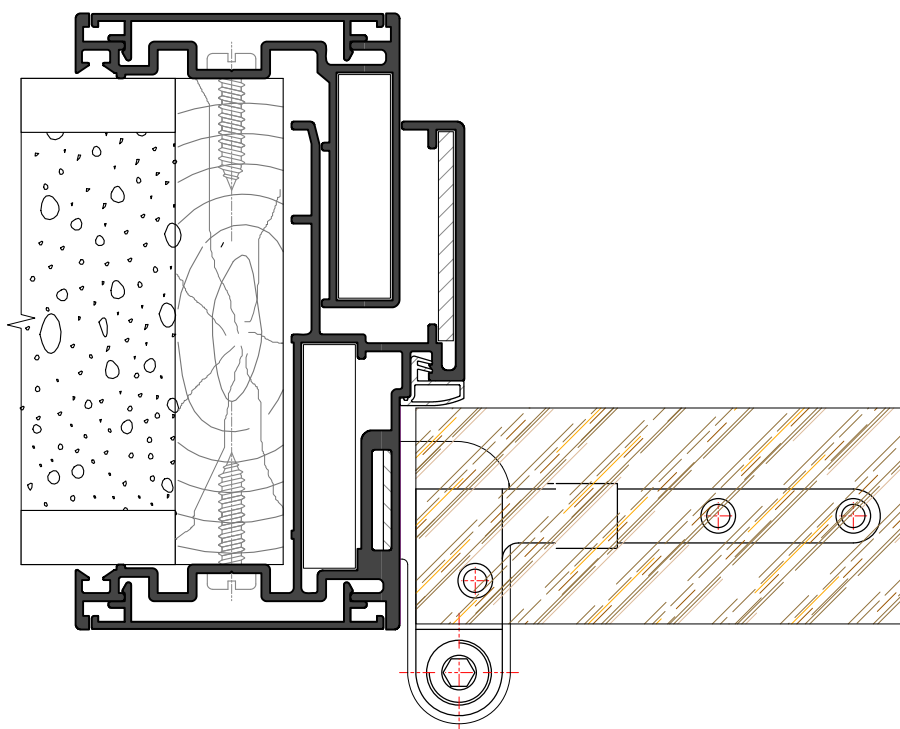
ALUMINIUM Swing Door



- ◆ Tipo di Tenuta | Tightness:
Guarnizioni a Battuta | Abutment Gaskets
- ◆ Inserimento del Vetro | Glass Insertion::
Ad Infilare | To Insertion
- ◆ Telaio Fisso | Fixed Frame:
Secondo Opera Muraria | As Brickwork
- ◆ Telaio Mobile | Window Frame:
Anta in Alluminio | Aluminium Door 26 x 42 mm.
Vetro Singolo (H Sede Vetro) | Single Glass (H Glass Housing) 12.5 mm.
- ◆ Fuga Perimetrale | Perimeter Gap: **3 mm.**
- ◆ Aletta Sovapposizione Muro | Wall Overlapping Cover: **40 mm.**
- ◆ Giunzione Angolare TELAI | Frame Corner Joint:
45° Squadrette Tubolarità | Tubular Corner Joint 10.4 x 42.2 mm.
- ◆ Giunzione Angolare ANTA | Door Corner Joint:
90° con Accessori Specifici | 90° with Specified Accessories
- ◆ Impiego | Use:
Profilati che consentono la costruzione di porte ad una o due ante a battente con sopraluce.
Profiles that allow the construction of swing doors with one or two leaves with fanlight

Porta Battente - Anta in Legno

WOODEN Swing Door



◆ Tipo di Tenuta | Tightness:

Guarnizioni a Battuta | Abutment Gaskets

◆ Telaio Fisso | Fixed Frame:

Secondo Opera Muraria | As Brickwork

◆ Telaio Mobile | Window Frame:

Anta in Legno | Wooden Door 40 mm.◆ Fuga Perimetrale | Perimeter Gap: **3 mm.**◆ Aletta Sovapposizione Muro | Wall Overlapping Cover: **40 mm.**

◆ Giunzione Angolare TELAIIO | FRAME Corner Joint:

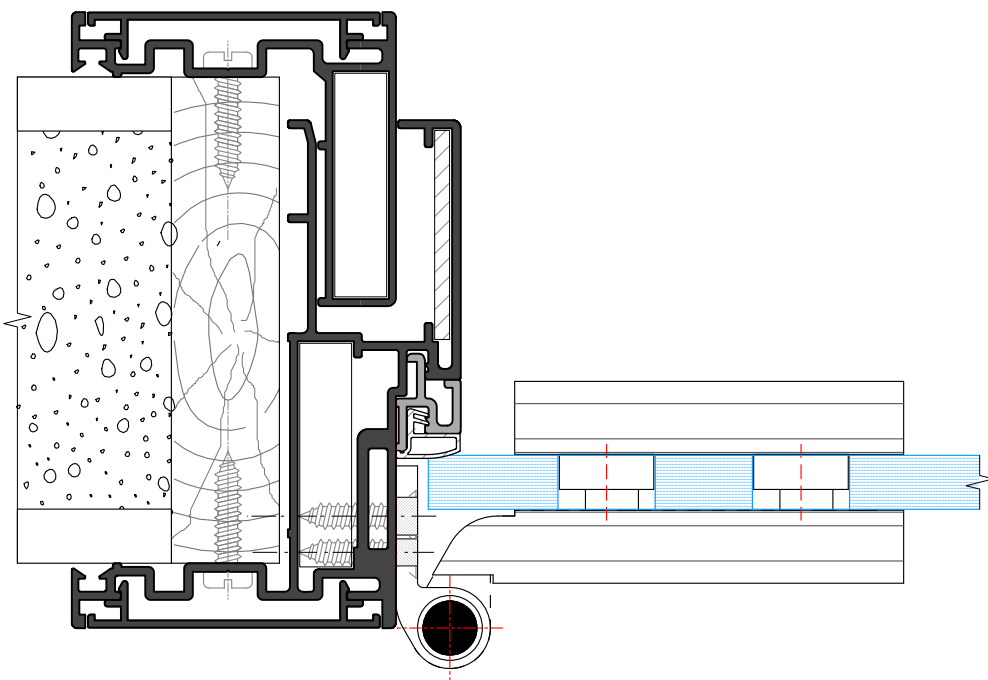
45° Squadrette Tubolarità | Tubular Corner Joint 10.4 x 42.2 mm.

◆ Impiego | Use:

Profilati che consentono la costruzione di porte ad una o due ante a battente con sopraluce.*Profiles that allow the construction of swing doors with one or two leaves with fanlight*

Porta Battente - Anta in Vetro

GLASS Swing Door



◆ Tipo di Tenuta | Tightness:

Guarnizioni a Battuta | Abutment Gaskets

◆ Telaio Fisso | Fixed Frame:

Secondo Opera Muraria | As Brickwork

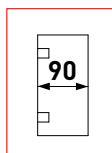
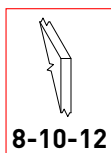
◆ Telaio Mobile | Window Frame:

Spessore lastra di Vetro | Glass Sheet Thickness 8 - 10 - 12 mm.◆ Fuga Perimetrale | Perimeter Gap: **3 mm.**◆ Aletta Sovapposizione Muro | Wall Overlapping Cover: **44 mm.**

◆ Giunzione Angolare TELAIIO | FRAME Corner Joint:

45° Squadrette Tubolarità | Tubular Corner Joint 10.4 x 42.2 mm.

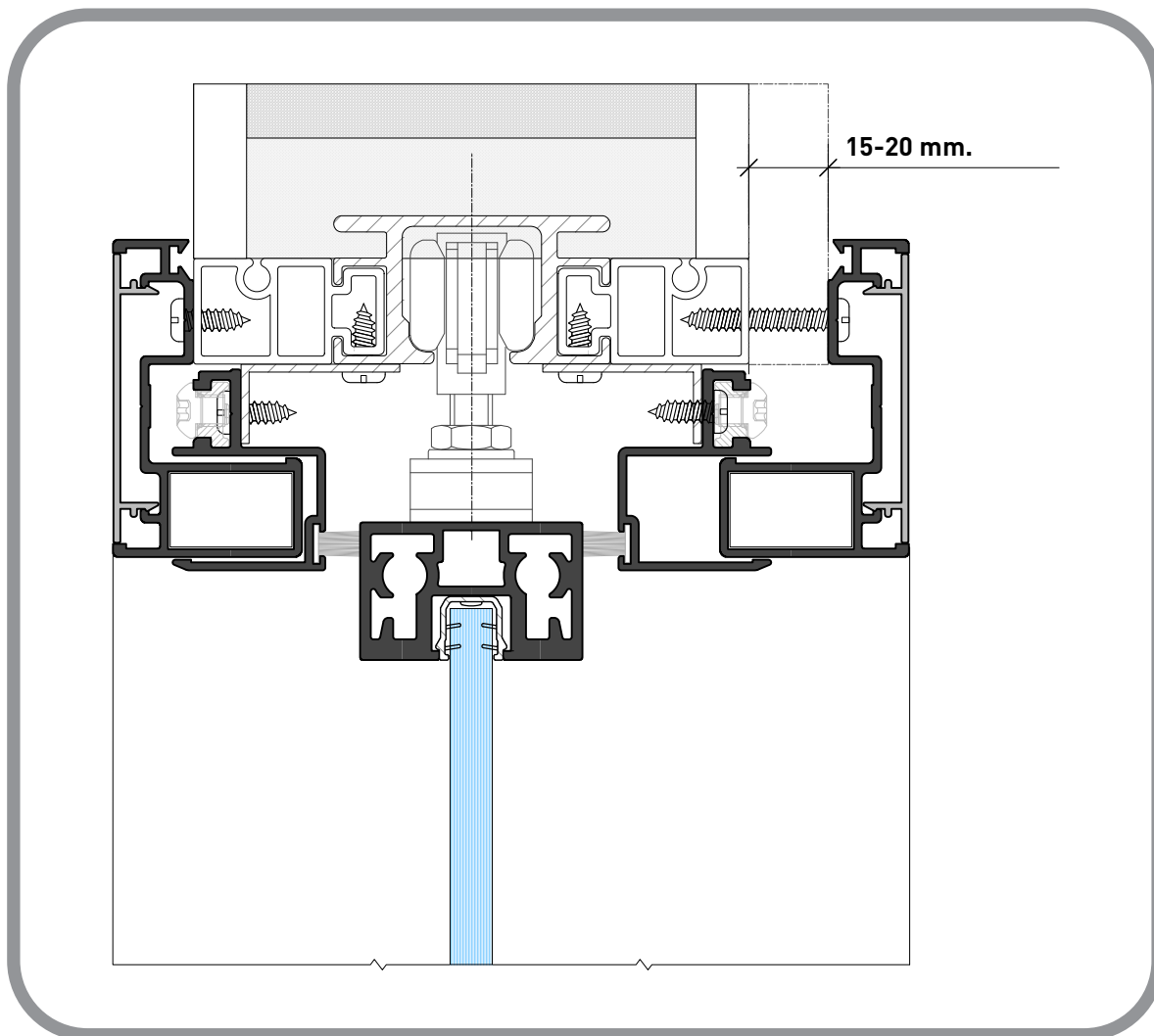
◆ Impiego | Use:

Profilati che consentono la costruzione di porte ad una o due ante a battente con sopra luce.*Profiles that allow the construction of swing doors with one or two leaves with fanlight*



Porta Scorrevole a Scomparsa - Anta in Alluminio con Vetro

Retractable Door



◆ Tipo di Tenuta | Tightness:

Spazzolini | Brushes

◆ Inserimento del Vetro | Glass Insertion::

Ad Infilare | To Insertion

◆ Telaio Fisso | Fixed Frame:

Secondo Opera Muraria | As Brickwork

◆ Telaio Mobile | Window Frame:

Anta in Alluminio | Aluminium Door 26(90) x 42 mm. + Pannello in Legno | Wooden Panel

Anta in Alluminio | Aluminium Door 45 mm. + Vetro Singolo o Doppio | Single or Double Glass

Anta in Legno | Wooden Door 40 mm.

◆ Controtelaio | Counterframe: **Tipo "Scrigno" Base 105 mm. per intonaco | "Scrigno" Type Plaster Base 105 mm.**

◆ Giunzione Angolare | Corner Joint:

Squadrette Tubolarità | Tubular Corner Joint 10.4 x 42.2 mm.

Squadrette Tubolarità | Tubular Corner Joint 15.2 x 29.2 mm.

◆ Impiego | Use:

Profilati che consentono la costruzione di porte ad una o due ante a battente con sopraluce.

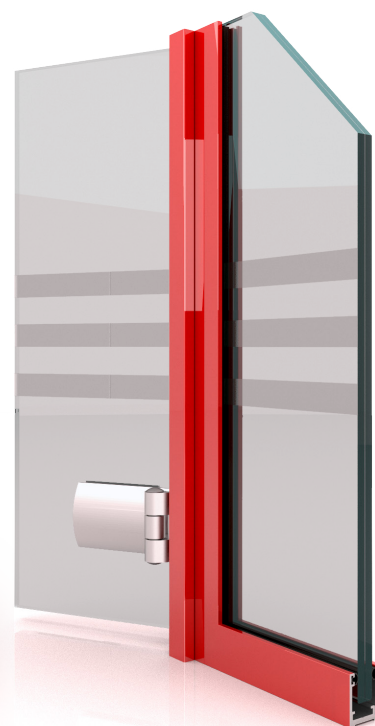
Profiles that allow the construction of swing doors with one or two leaves with fanlight



PX450



**PX450
Linear**



**PX450
Vitroll**

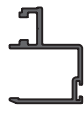


CX45.807 Prolunga Imbotte 50 mm. <i>Intrados Extension 50 mm.</i> 0.415 J _x 0 cm ⁴ W _x 0 cm ³ J _y 0 cm ⁴ W _y 0 cm ³		Tavola Table 04
PX45.301 Riporto Centrale <i>Central Filler Profile</i> 0.376 J _x 0 cm ⁴ W _x 0 cm ³ J _y 0 cm ⁴ W _y 0 cm ³		Tavola Table 05
PX45.101 Telaio Porta <i>Door Frame</i> 1.56 J _x 0 cm ⁴ W _x 0 cm ³ J _y 0 cm ⁴ W _y 0 cm ³		Tavola Table 04
PX45.411 Fascia mm. 100 <i>Crosspiece 100 mm.</i> 1.428 J _x 0 cm ⁴ W _x 0 cm ³ J _y 0 cm ⁴ W _y 0 cm ³		Tavola Table 05
CX45.104 Telaio Porta <i>Door Frame</i> 1.239 J _x 0 cm ⁴ W _x 0 cm ³ J _y 0 cm ⁴ W _y 0 cm ³		Tavola Table 07
PX45.501 Riduttore telaio porta tuttvetro <i>Allglass door Frame Reducer</i> 0.201 J _x 0 cm ⁴ W _x 0 cm ³ J _y 0 cm ⁴ W _y 0 cm ³		Tavola Table 04
CX45.166 Telaio Porta <i>Door Frame</i> 1.463 J _x 0 cm ⁴ W _x 0 cm ³ J _y 0 cm ⁴ W _y 0 cm ³		Tavola Table 07
PX45.534 Riduttore vetro singolo/doppio <i>Single/Double Glass Reducer</i> 0.334 J _x 0 cm ⁴ W _x 0 cm ³ J _y 0 cm ⁴ W _y 0 cm ³		Tavola Table 05
RX450.166 Telaio Porta <i>Door Frame</i> 1.476 J _x 0 cm ⁴ W _x 0 cm ³ J _y 0 cm ⁴ W _y 0 cm ³		Tavola Table 07
PX45.538 Riduttore Pannello 30 mm. <i>Panel Reductor 30 mm.</i> 0.23 J _x 0 cm ⁴ W _x 0 cm ³ J _y 0 cm ⁴ W _y 0 cm ³		Tavola Table 05
PX45.203 Anta da 37 mm. <i>37 mm. Door</i> 0.702 J _x 0 cm ⁴ W _x 0 cm ³ J _y 0 cm ⁴ W _y 0 cm ³		Tavola Table 05
PX45.810 Imbotte 58 mm. <i>Jamb 58 mm.</i> 1.048 J _x 0 cm ⁴ W _x 0 cm ³ J _y 0 cm ⁴ W _y 0 cm ³		Tavola Table 04
PX45.204 Anta da 63 mm. <i>63 mm. Door</i> 1.012 J _x 0 cm ⁴ W _x 0 cm ³ J _y 0 cm ⁴ W _y 0 cm ³		Tavola Table 05
PX45.811 Imbotte 88 mm. <i>Jamb 88 mm.</i> 1.236 J _x 0 cm ⁴ W _x 0 cm ³ J _y 0 cm ⁴ W _y 0 cm ³		Tavola Table 04
PX45.206 Anta da 90 mm. <i>90 mm. Door</i> 1.313 J _x 0 cm ⁴ W _x 0 cm ³ J _y 0 cm ⁴ W _y 0 cm ³		Tavola Table 05
PX45.812 Imbotte 118 mm. <i>Jamb 118 mm.</i> 1.436 J _x 0 cm ⁴ W _x 0 cm ³ J _y 0 cm ⁴ W _y 0 cm ³		Tavola Table 04



PX45.813							Tavola Table 06
Imbotte per Porta Scorrevole							
Sliding Door Jamb							
0.799							
J _x	0	cm ⁴	W _x	0	cm ³		
J _y	0	cm ⁴	W _y	0	cm ³		

PX45.209							Tavola Table 10
Anta per Doppio Vetro LINEAR							
LINEAR Double Glazing Door							
0.882							
J _x	0.00	cm ⁴	W _x	0.00	cm ³		
J _y	0.00	cm ⁴	W _y	0.00	cm ³		

PX45.814							Tavola Table 06
Compensatore per Porta Scorrevole <i>Sliding Door Jamb Compensator</i>							
0.408							
J _x	0	cm ⁴	W _x	0	cm ³		
J _y	0	cm ⁴	W _y	0	cm ³		

PX45.304							Tavola Table 10
Riporto Centrale LINEAR							
LINEAR Central Filler Profile							
0.760							
J _x	0.00	cm ⁴	W _x	0.00	cm ³		
J _y	0.00	cm ⁴	W _y	0.00	cm ³		
							

PX45.815							Tavola Table 06
Battuta laterale per Porta Scorrevole							
Lateral stop for Sliding door Jamb							
0.932							
J _x	0	cm ⁴	W _x	0	cm ³		
J _y	0	cm ⁴	W _y	0	cm ³		

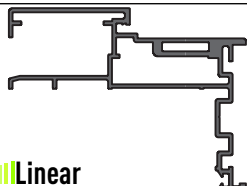
PX45.405							Tavola Table 10
Fascia mm. 90 LINEAR							
LINEAR Crosspiece 90 mm.							
1.722							
J _x	0.00	cm ⁴	W _x	0.00	cm ³		
J _y	0.00	cm ⁴	W _y	0.00	cm ³		

PX45.816							Tavola Table	06
Cartella Coprivite per PX45.813								
Screw Cover for PX45.813								
0.27								
J _x	0	cm ⁴	W _x	0	cm ³			
J _y	0	cm ⁴	W _y	0	cm ³			

PX45.502							Tavola Table	10
Riduttore telaio porta tuttovetro LINEAR <i>LINEAR Allglass door Frame Reducer</i>								
0.190								
J _x	0.00	cm ⁴	W _x	0.00	cm ³			
J _y	0.00	cm ⁴	W _y	0.00	cm ³			

Linear

PX45.814							Tavola Table 10
Compensatore per Porta Scorrevole LINEAR							
LINEAR Sliding Door Jamb Compensator							
0.408							
J _x	0.00	cm ⁴	W _x	0.00	cm ³		
J _y	0.00	cm ⁴	W _y	0.00	cm ³		

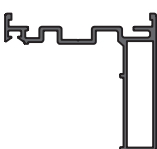
PX45.102							Tavola Table 08
Telaio Porta LINEAR							
Door Frame LINEAR							
1.700							
J _x	0.00	cm ⁴	W _x	0.00	cm ³		
J _y	0.00	cm ⁴	W _y	0.00	cm ³		
							

PX45.815							Tavola Table 09
Battuta laterale per Porta Scorrevole LINEAR LINEAR Lateral Stop for Sliding Door							
0.932							
J _x	0.00	cm ⁴	W _x	0.00	cm ³		Linear
J _y	0.00	cm ⁴	W _y	0.00	cm ³		

PX45.207							Tavola Table 08
Anta da 20 mm. LINEAR							
20 mm. Door LINEAR							
1.250							
J _x	0.00	cm ⁴	W _x	0.00	cm ³		Linear
J _y	0.00	cm ⁴	W _y	0.00	cm ³		

PX45.818							Tavola Table 09
Imbotte per Porta Scorrevole LINEAR							
LINEAR Sliding Door Jamb							
0.742							
J _x	0.00	cm ⁴	W _x	0.00	cm ³		
J _y	0.00	cm ⁴	W _y	0.00	cm ³		

PX45.208							Tavola Table 08
Anta da 90 mm. LINEAR							
90 mm. Door LINEAR							
2.093							
J _x	0.00	cm ⁴	W _x	0.00	cm ³		
J _y	0.00	cm ⁴	W _y	0.00	cm ³		

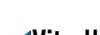
PX45.820					Tavola Table 08		
Imbotte per Porta LINEAR <i>LINEAR Door Jamb</i>							
0.799							
J_x	0.00	cm ⁴	W_x			0.00	cm ³
J_y	0.00	cm ⁴	W_y			0.00	cm ³
							



PX45.103								Tavola
Riporto centrale								Table
Central node								
1.018								
J _x	0.00	cm ⁴	W _x	0.00	cm ³			
J _y	0.00	cm ⁴	W _y	0.00	cm ³			
							11	

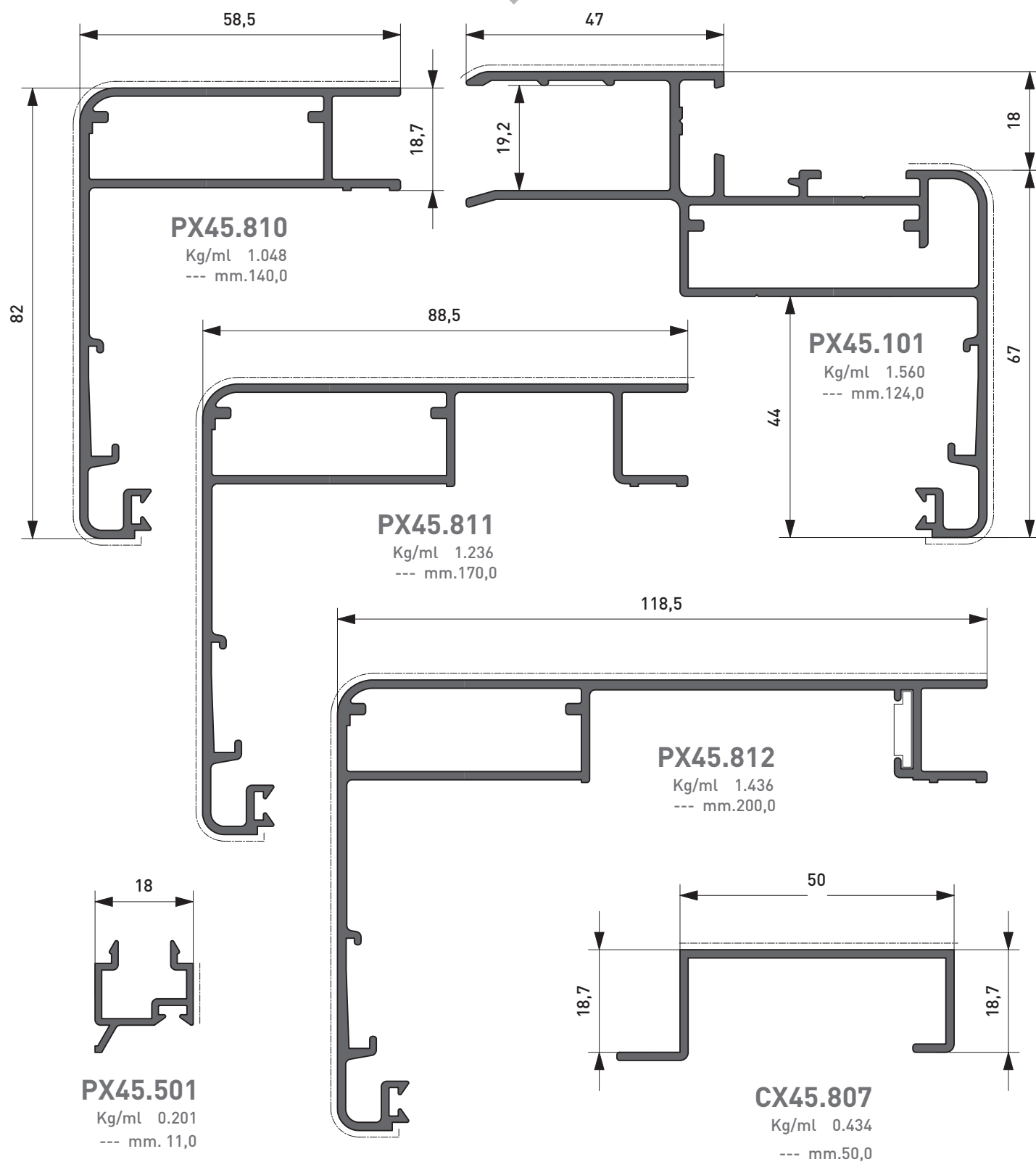
PX45.503								Tavola
Traverso superiore Telaio anta								Table
Upper crosspiece Door frame								11
0.604								
J _x	0.00	cm ⁴	W _x	0.00	cm ³			
J _y	0.00	cm ⁴	W _y	0.00	cm ³			

PX45.504								Tavola
Traverso inferiore Telaio anta								Table
Lower crosspiece Door frame								
0.440								
J _x	0.00	cm ⁴	W _x	0.00	cm ³			
J _y	0.00	cm ⁴	W _y	0.00	cm ³	11		

PX45.505								Tavola Table 11
Fermavetro								
Glazing bead								
0.218								
J _x	0.00	cm ⁴	W _x	0.00	cm ³			
J _y	0.00	cm ⁴	W _y	0.00	cm ³			



PX450

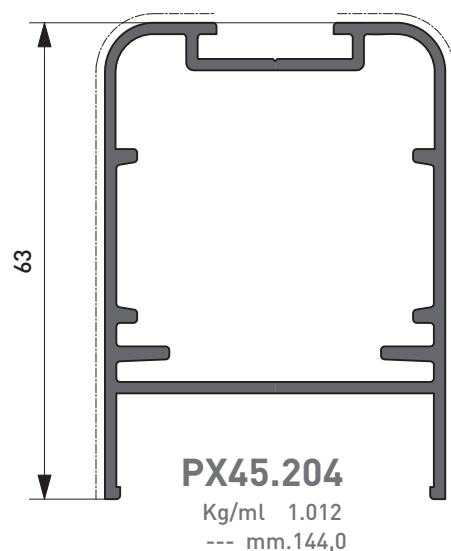
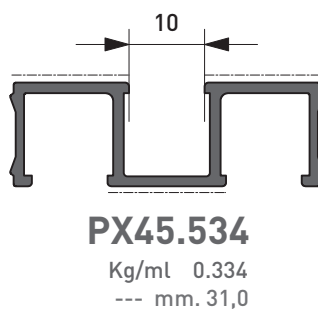
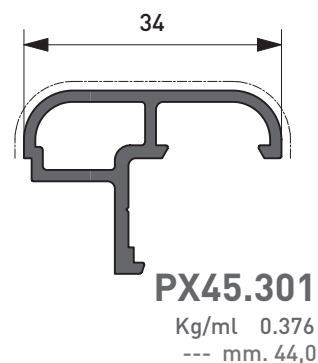
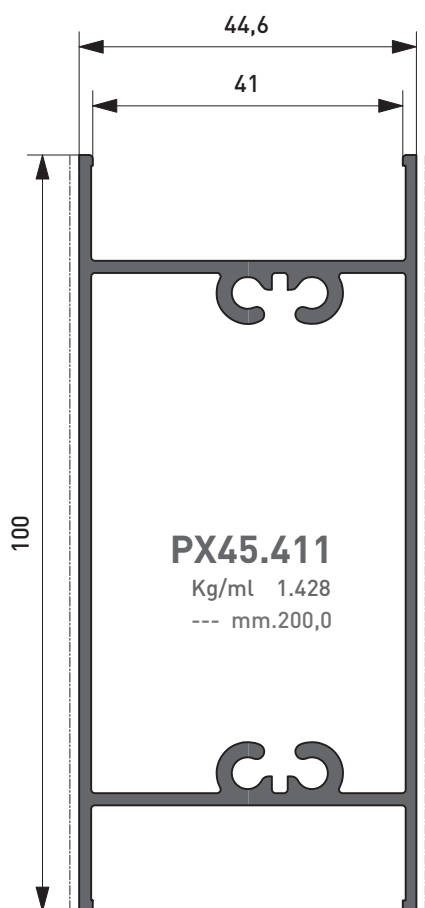
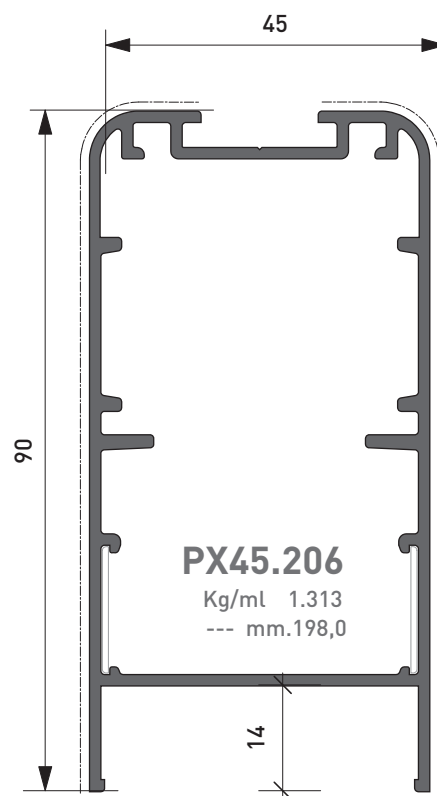
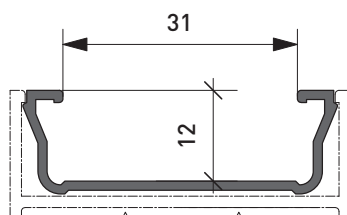
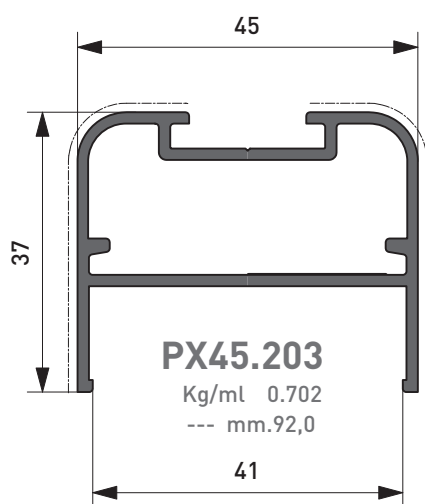


Profilato Profile
PX45.101
PX45.810
PX45.811
PX45.812

Squadretta		Corner Joint
Bottone	Button	Allineamento
ACX.21.SQ	ARX.13.SQ	ARX.24.SQ
ACX.21.SQ	ARX.13.SQ	ARX.24.SQ
ACX.21.SQ	ARX.13.SQ	ARX.24.SQ
ACX.21.SQ	ARX.13.SQ	ARX.24.SQ

Profilato Profile

Squadretta		Corner Joint
Bottone	Button	Allineamento

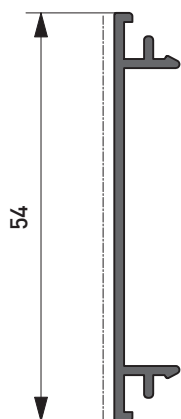
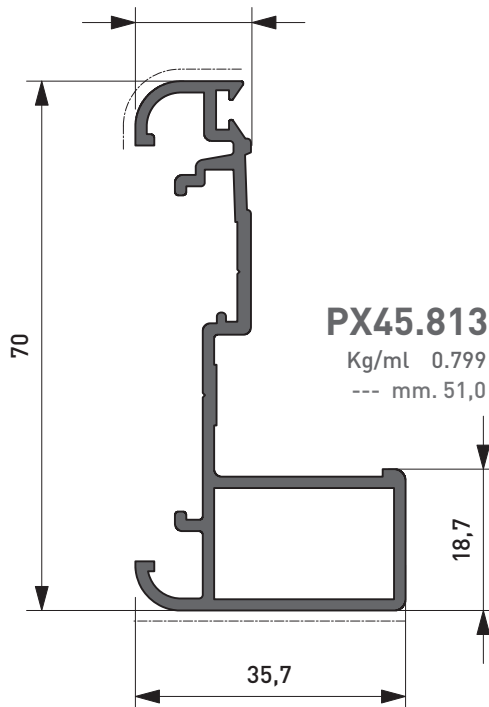
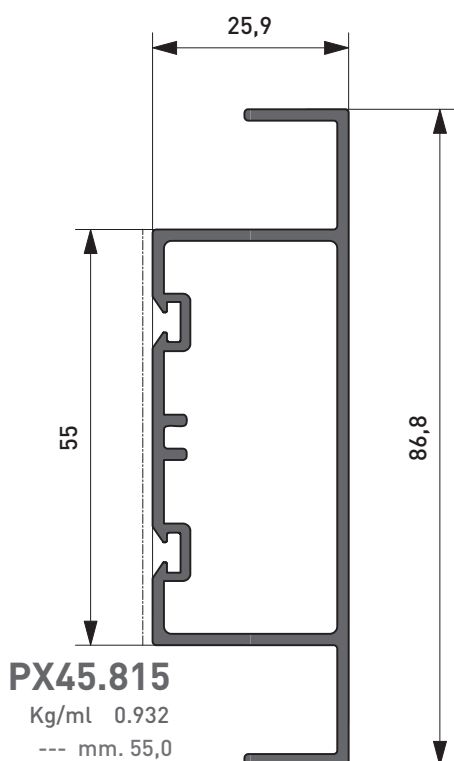
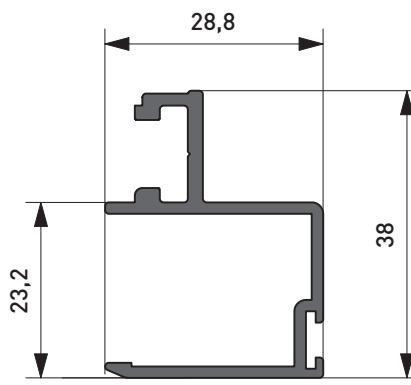


Profilato Profile
PX45.203
PX45.204
PX45.206

Squadretta	Corner Joint
Bottone	Button
Allineamento	Alining
ACX.21.SQ ARX.13.SQ	
ACX.22.SQ ARX.13.SQ	
ACX.22.SQ ARX.13.SQ	APX.65.SQ

Profilato Profile

Squadretta	Corner Joint
Bottone	Button
Allineamento	Alining

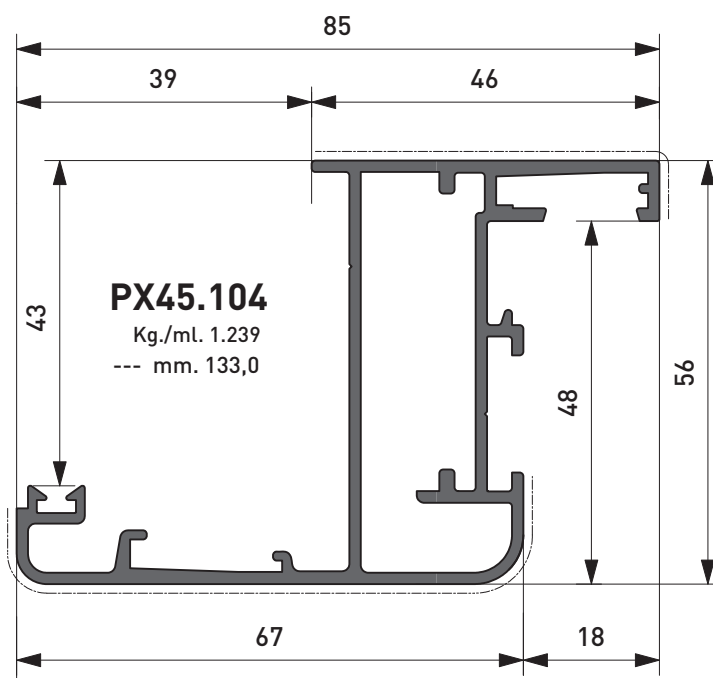
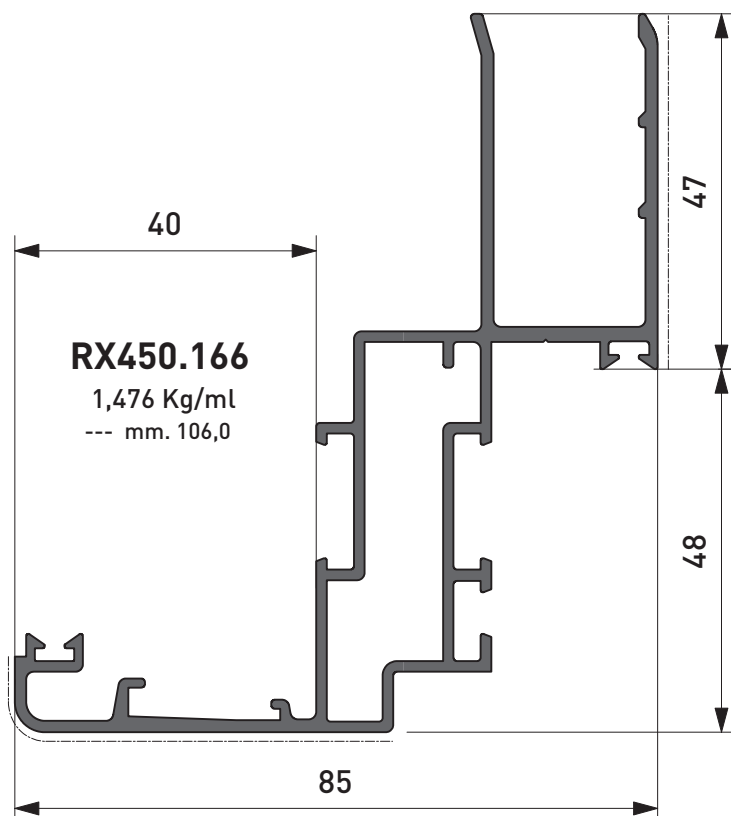
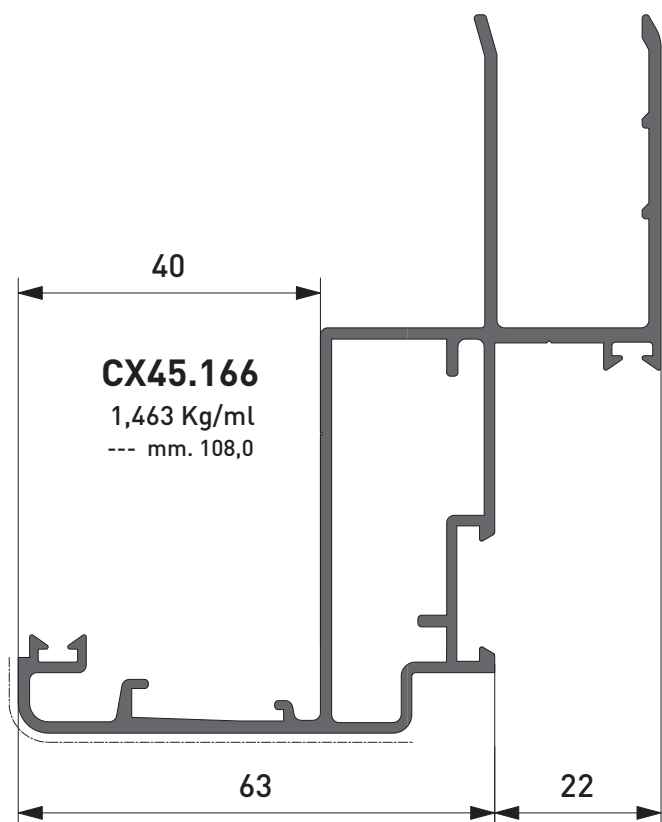

PORTE SCORREVOLI A SCOMPARSA
HIDDEN SLIDING DOORS

PX45.816
 Kg/ml 0.270
 --- mm. 54,0

PX45.813
 Kg/ml 0.799
 --- mm. 51,0

PX45.815
 Kg/ml 0.932
 --- mm. 55,0

PX45.814
 Kg/ml 0.408
 --- mm. 29,0

Profilato Profile
PX45.813
PX45.814

Squadretta Corner Joint	
Bottone Button	Allineamento Alining
ARX.13.SQ	ARX.24.SQ
	ARX.11.SQ

Profilato Profile

Squadretta Corner Joint	
Bottone Button	Allineamento Alining


PX450


Profilato Profile
CX45.166
PX45.104
RX450.166

Squadretta Corner Joint	
Bottone Button	Allineamento Alining
ACX.21.SQ ARX.13.SQ	ARX.24.SQ
ACX.22.SQ ARX.13.SQ	ARX.24.SQ
ACX.26.SQ	ARX.24.SQ

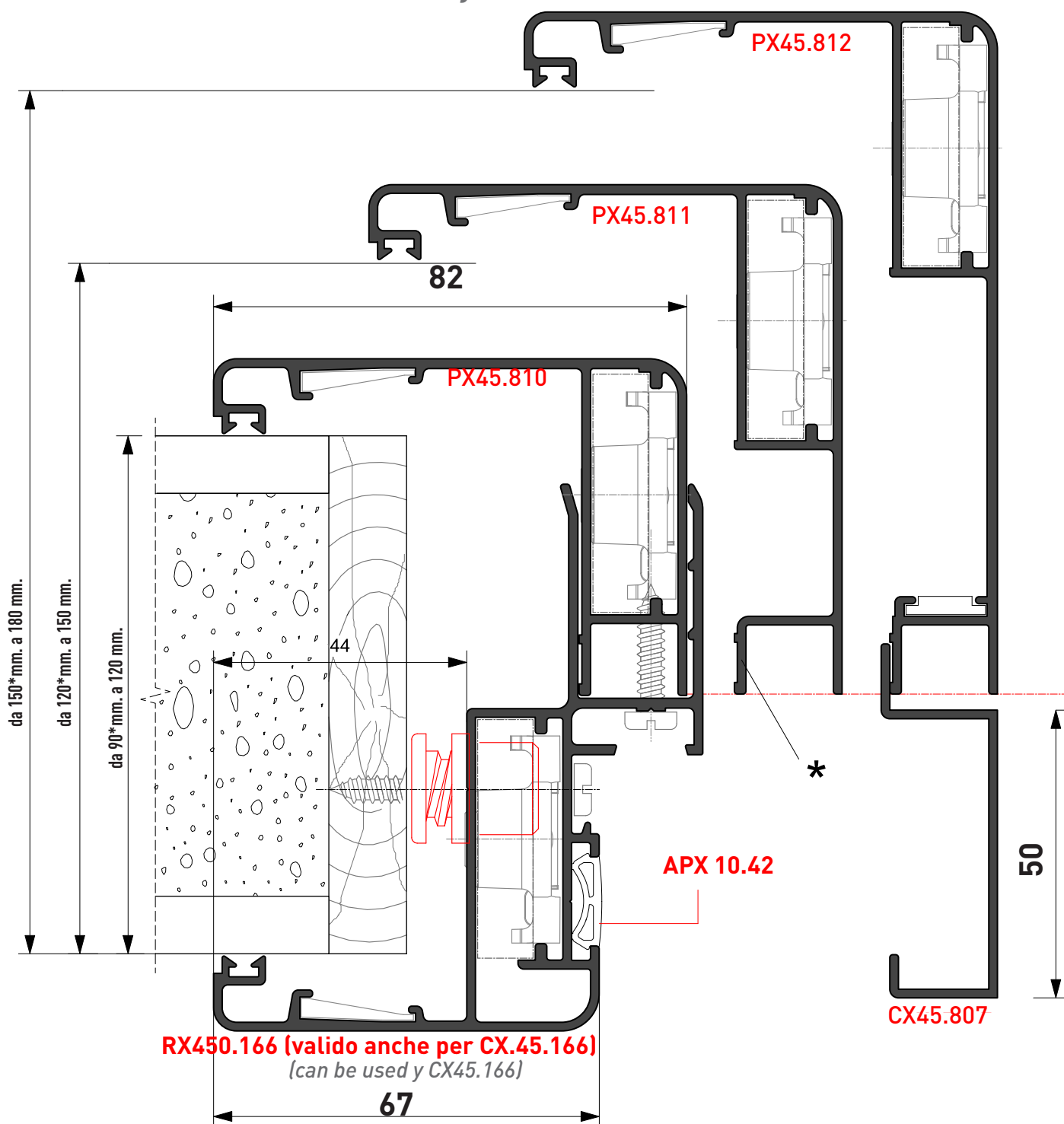
Profilato Profile

Squadretta Corner Joint	
Bottone Button	Allineamento Alining



Schema Dimensionale per l'opera muraria

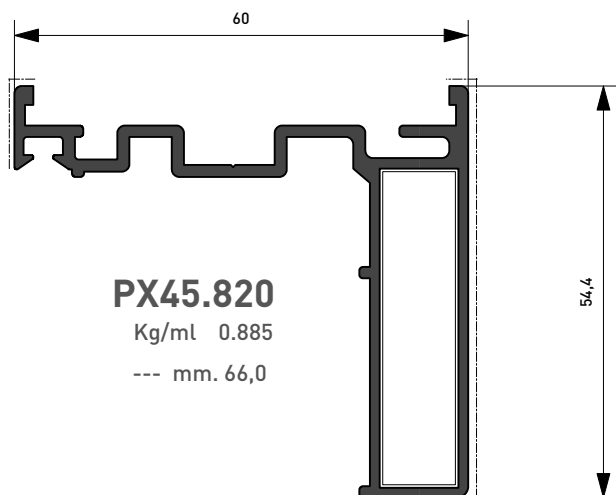
Dimensional Scheme for Masonry



Utilizzando una Fresale punta per la foratura le punte possono anche essere 10 mm. in meno
 Using a Milling Bit for drilling the tips can even be 10 mm less.

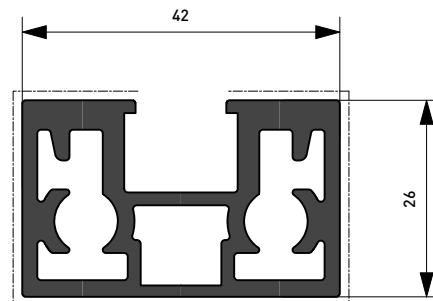
Utilizzando le Guarnizioni di Battuta Telaio le dimensioni Murarie si riducono di 5 mm.
 Using the FRAME Sealing Gaskets Wall width will be 5mm. smaller

Utilizzando il profilo CX45.807 le dimensioni Murarie incrementano di multipli 5 mm.
 Using the CX45.807 Profile Wall width will be 5 mm or multiples


PX45.820

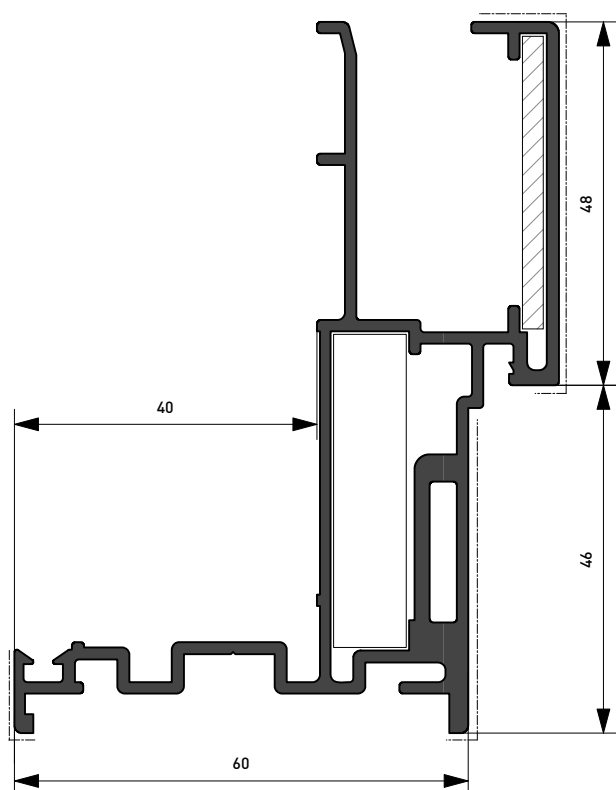
Kg/ml 0.885

--- mm. 66,0


PX45.207

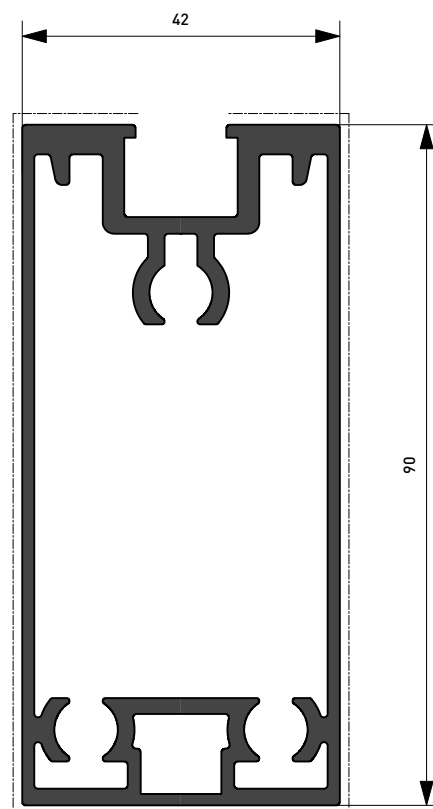
Kg/ml 1.250

--- mm. 136,0


PX45.102

Kg/ml 1.700

--- mm. 116,0


PX45.208

Kg/ml 2.093

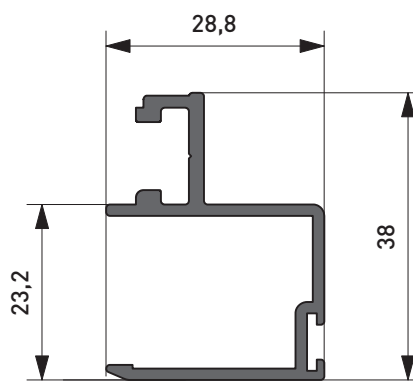
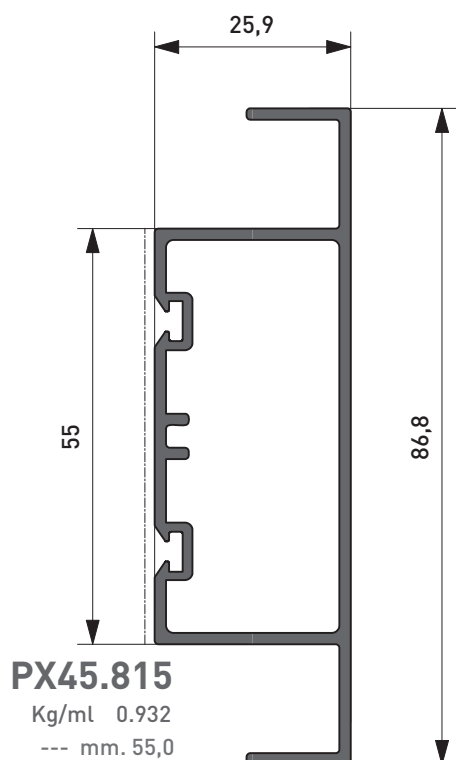
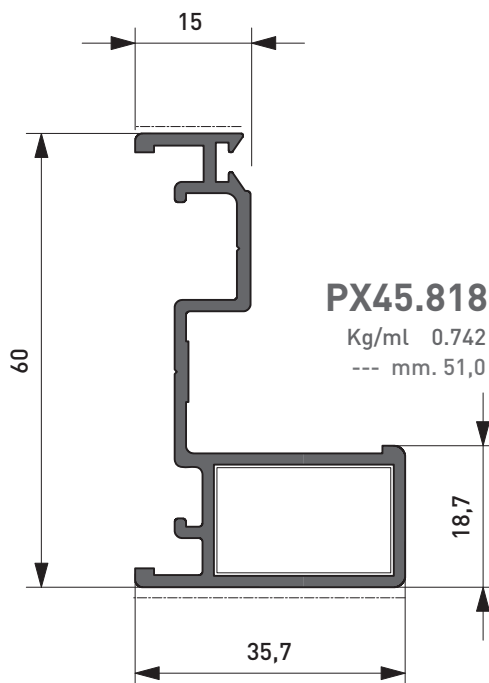
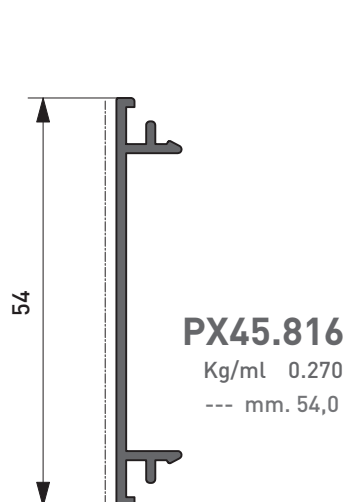
--- mm. 264,0

Profilato Profile
PX45.102
PX45.820

Squadretta Corner Joint	
Bottone Button	Allineamento Alining
ARX.26.SQ	
ARX.26.SQ	

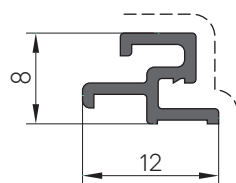
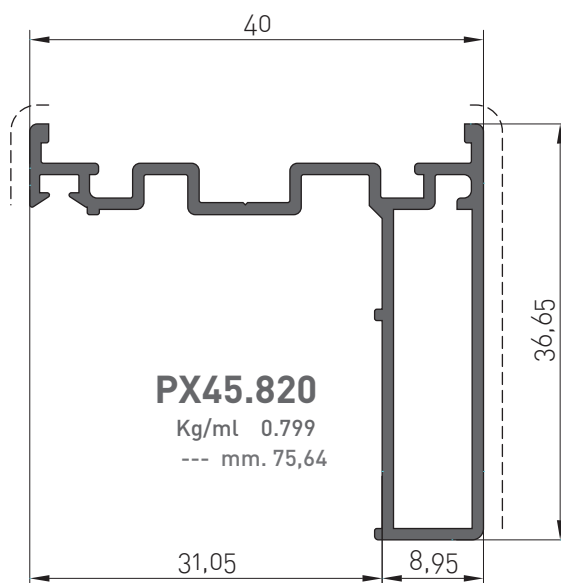
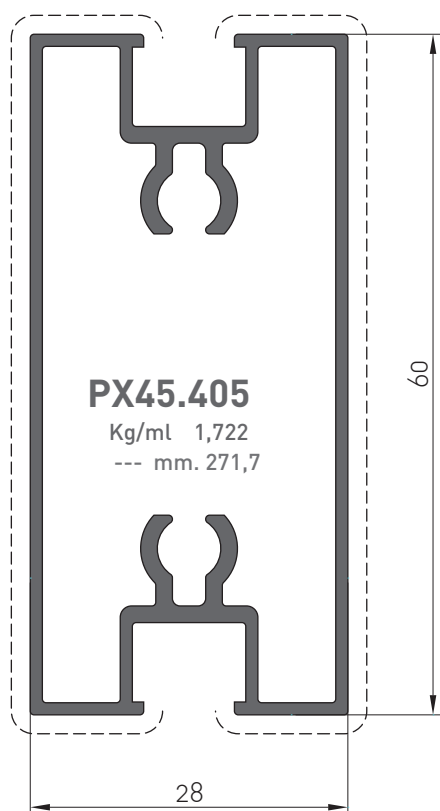
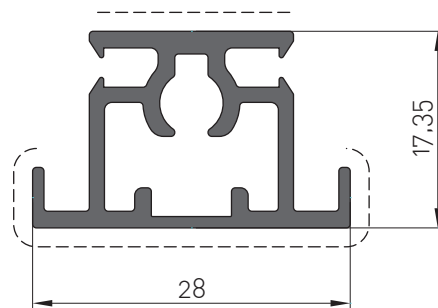
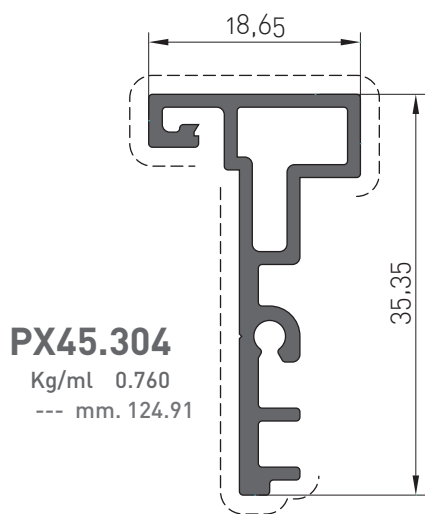
Profilato Profile

Squadretta Corner Joint	
Bottone Button	Allineamento Alining


PORTE SCORREVOLI A SCOMPARSA
HIDDEN SLIDING DOOR


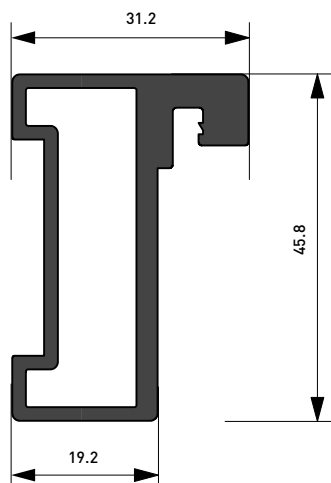
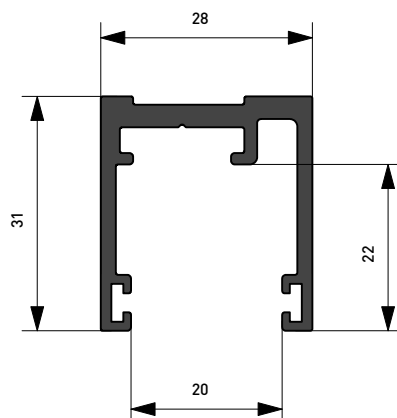
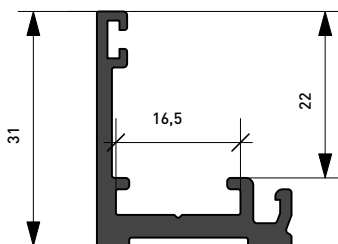
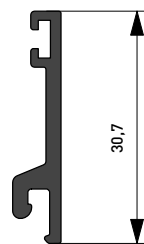
Profilato Profile	Squadretta Corner Joint	
	Bottone Button	Allineamento Alining
PX45.814		ARX.11.SQ
PX45.818	ARX.13.SQ	ARX.24.SQ

Profilato Profile	Squadretta Corner Joint	
	Bottone Button	Allineamento Alining



Profilato Profile	Squadretta Corner Joint	
	Bottone Button	Allineamento Alining
PX45.820	ARX.26.SQ	

Profilato Profile	Squadretta Corner Joint	
	Bottone Button	Allineamento Alining


PX45.103
Kg./ml. 1.018

PX45.503
Kg./ml. 0.604

PX45.504
Kg./ml. 0.440

PX45.505
Kg./ml. 0.218

Profilato Profile
PX45.103

Squadretta Corner Joint	
Bottone Button	Allineamento Alining
ARX.26.SQ	

Profilato Profile

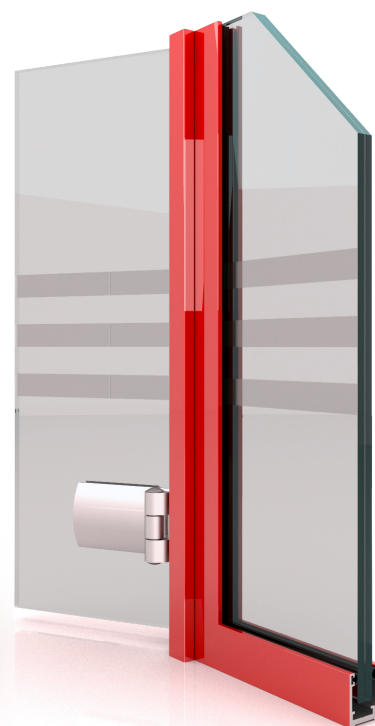
Squadretta Corner Joint	
Bottone Button	Allineamento Alining



PX450



**PX450
Linear**



**PX450
Vitrall**



CODIFICA FINITURE SUPERFICIALI ACCESSORI

ACCESSORIES SURFACE FINISHING CODES

In fase di ordine aggiungere agli accessori, se previste, le seguenti codifiche superficiali:
When ordering, add the following surface codes to the accessories listed below, where applicable:

DESCRIPTION	CODICE CODE	DESCRIZIONE
PAINTED MATT BLACK	NEOPA	VERNICIATO NERO OPACO
WHITE	R9010	VERNICIATO BIANCO
IVORY	R1013	VERNICIATO AVORIO
GREEN	R6005	VERNICIATO VERDE
BLACK	R9005	VERNICIATO NERO LUCIDO
BROWN	R8017	VERNICIATO MARRONE
GOTHIC GREEN	G6360	VERNICIATO VERDE GOTICO
GOTHIC GREY	G9420	VERNICIATO GRIGIO GOTICO
GOTHIC BROWN	G3976	VERNICIATO MARRONE GOTICO
SILVER	VEAR	VERNICIATO ARGENTO
WITHERED MOSS	VSCRA	VERDE SCURO RAGGRINZITO
FALLOW	MARAG	MARRONE RAGGRINZITO
GOLDFINISH GUNMETAL GRAY	KANFU	CANNA DI FUCILE GOLDFINISH
GOLDFINISH COPPER	KRAME	RAME GOLDFINISH
GOLDFINISH POLISHED	KINOX	INOX LUCIDO GOLDFINISH
GOLDFINISH SATIN-FINISH STAINLESS STEEL	KSATI	INOX SATINATO GOLDFINISH
GOLDFINISH GOLD	KGOLD	GOLD GOLDFINISH
GOLDFINISH ANTIQUE BRASS	KANTIC	OTTONE ANTICO GOLDFINISH
NEW SILVER	ARGENT	NEW ARGENTO
NEW BRONZE	BRONZ	NEW BRONZO

ESEMPIO

APX 02.01 | R 9010

EXAMPLE

Cerniera Verniciata | COLORE Bianco Ral 9010
Painted Hinge | COLOUR White RAL 9010



PX450

ARX.11.SQ <i>Descrizione Description</i> Squad. ALL <i>Aligning Corner Joint PX45.814</i> Zama su/on PX45.814		APX.02.01 <i>Descrizione Description</i> Cerniera Porta in ALLUMINIO ALUMINIUM Door Hinge Alluminio/Aluminium	
ARX.13.SQ <i>Descrizione Description</i> Squad. A Pulsante <i>Corner joint w/ext buttons</i> Zama 23.5x14.5 mm.		APX.02.02 <i>Descrizione Description</i> Cerniera Porta in LEGNO WOODEN Door Hinge Alluminio/Aluminium	
ACX.21.SQ <i>Descrizione Description</i> Squad. A Pulsante <i>Corner joint w/ext button</i> Zama 35.7x14.5 mm. per/for PX45.203-101-810-811	Punz. CX450 	APX.02.07 <i>Descrizione Description</i> Cerniera Porta in VETRO GLASS Door Hinge Alluminio/Aluminium	
ACX.22.SQ <i>Descrizione Description</i> Squad. A Pulsante <i>Corner joint w/ext button</i> Zama 35.7x25.9 mm. per/for PX45.204-206	Punz. CX450 	APX.03.01 <i>Descrizione Description</i> Pomolo di Chiusura Door Knob con/with APX03.09	
ARX.24.SQ <i>Descrizione Description</i> Squad. ALL. EXT <i>Aligning Corner Joint EXT</i> Nylon		APX.03.02 <i>Descrizione Description</i> Scrocco Tubolare Rettang. Tubular Latch RECTANGULAR Interasse/Axe to Axe 80 mm.	
ARX.26.SQ <i>Descrizione Description</i> Squad. A Pulsante <i>Corner joint w/ext button</i> Zama 40.8x9.9 mm. per/for PX45.101-810-811	Punz. Comm. ERRE 	APX.03.03 <i>Descrizione Description</i> Scrocco Tubolare Ovale Tubular Latch Rounded Interasse/Axe to Axe 80 mm.	
APX.65.SQ <i>Descrizione Description</i> Squad. Allineamento <i>Aligning Corner Joint</i> Acciaio/IRON per/for PX45.206		APX.03.04 <i>Descrizione Description</i> Sottobordo Cover Acciaio/IRON	
APX.67.SQ <i>Descrizione Description</i> Squad. con Eccentrico <i>Aligning Corner Joint w/Eccentric</i> Acciaio/IRON per/for PX45.503		APX.03.06 <i>Descrizione Description</i> Paletto 2 Ante + Riscontro SUP Clam Bolt + SUP Keeper	



PX450

APX.03.07 Descrizione Description Ferroglia a pavimento Floor Keeper Acciaio/IRON		ACX.10.04 Descrizione Description Guarnizione Battuta Infilo Stop Gasket to Insert	
APX.03.08 Descrizione Description Boccola antipolvere a Pavimento Floor Keeper Diam. 8 mm.		ASX.10.36 Descrizione Description Spazzolino a Pinna Singola Single Fin Brush Base 6.9 mm.	
ARX.03.03 Descrizione Description Maniglia doppia per porte Double Handle		APX.10.41 Descrizione Description Guarnizione Battuta Stop Gasket	
APX.03.09 Descrizione Description Serratura c/scrocco Door Lock w/Latch per/for PX45.203-534		APX.10.42 Descrizione Description Guarnizione Copricava Cover Gasket Anta+Telaio/Sash+Frame	
APX.03.13 Descrizione Description Serratura c/scrocco Door Lock w/Latch Porta a Vetro / Glass Door		APX.10.50 Descrizione Description Guarnizione VETRO Glass Gasket Dim. Vetro 5/6 mm.	
ACX.06.04 Descrizione Description Registro Z/P Register Z/P			



ARX.11.SQ Descrizione Description Squad. ALL Aligning Corner Joint PX45.814 Zama su/on PX45.814		APX.03.01 Descrizione Description Pomolo di Chiusura Door Knob con/with APX03.09	
ARX.13.SQ Descrizione Description Squad. A Pulsante Corner joint w/ext buttons Zama 23.5x14.5 mm.		APX.03.02 Descrizione Description Scrocco Tubolare Rettang. RECTANGULAR Tubular Latch Interasse/Axe to Axe 80 mm.	
ARX.26.SQ Descrizione Description Squad. A Pulsante Corner joint w/ext button Zama 40.8x9.9 mm. per/for PX45.101-810-811	 Punz. Comm. ERRE	APX.03.03 Descrizione Description Scrocco Tubolare Ovale Round Tubular Latch Interasse/Axe to Axe 80 mm.	
ARX.30.SQ Descrizione Description Tirante Fissaggio Ante Door Tie Rod Acciaio/IRON		APX.03.04 Descrizione Description Sottobordo Cover Acciaio/IRON	
APX.31.SQ Descrizione Description Vite Tirante ARX.26.SQ Screw for Rod ARX.26.SQ Acciaio/IRON		APX.03.10 Descrizione Description Maniglia doppia c/Rosette ad avvitamento Double Handle w/Screw on Cover Alluminio/Aluminium Canotto & Scrocco/Latch & Cylinder Entr. 60 mm.	 No Contropiastra/No Counterplate
APX.02.05 Descrizione Description Cerniera a Filo DX Door Complanar Hinge RIGHT Acciaio/IRON Per Anta DX ALLUMINIO-LEGNO	 For ALUMINIUM-WOODEN Door Right	APX.03.11 Descrizione Description Adattatore per APX.03.10 APX.03.10 Adapter Alluminio/Aluminium	 Per Porte a Vetro/For Glass Doors
APX.02.06 Descrizione Description Cerniera a Filo SX Door Complanar Hinge LEFT Acciaio/IRON Per Anta ALLUMINIO-LEGNO	 For ALUMINIUM-WOODEN Door Left	APX.03.12 Descrizione Description Contropiastra per APX.03.10 APX.03.10 Counterplate Alluminio/Aluminium	
APX.02.07 Descrizione Description Cerniera Porta in VETRO GLASS Door Hinge Alluminio/Aluminium		APX.03.13 Descrizione Description Serratura c/scrocco Door Lock w/Latch Porta a Vetro / Glass Door	



APX.03.14 Descrizione Description Adattatore per APX.03.01 <i>APX.03.01 Adapter</i> Alluminio/Aluminium	Su/On PX.45.207 
APX.03.15 Descrizione Description Serratura per porta in legno <i>Wooden Door Lock</i> Hidden Latch Entrata/Enter 50 mm.	
APX.03.16 Descrizione Description Incontro magnetico <i>Magnetic Overlap</i>	Per APX.03.15-17 
APX.03.17 Descrizione Description Serratura per porta in legno <i>Wooden Door Lock</i> Hidden Latch Entrata/Enter 35 mm.	
APX.03.18 Descrizione Description Maniglia doppia c/Rosette ad avvitamento <i>Double Handle w/Screw on Cover</i> Alluminio su Porte Vetro/Aluminium on Glass Doors Canotto /Cylinder Entr. 8 mm.	No Contropiastra/No Counterplate 
APX.03.19 Descrizione Description Contropiastra HCS SB-C <i>HCS SB-C Counterplate</i> Alluminio/Aluminium	
APX.03.20 Descrizione Description Coppia Rosette <i>Cover Pair</i> Alluminio/Aluminium	



ARX.10.07	
Descrizione Description	
Guarnizione	
Gasket	
1 mm.	

APX.10.46	
Descrizione Description	
Guarnizione Battuta	
Stop Gasket	

APX.10.49	
Descrizione Description	
Guarnizione Trasparente per Vetro	
Transparent Gasket for Glass	

ASX.10.69	
Descrizione Description	
Guarnizione	
Gasket	

APX.10.84	
Descrizione Description	
Guarn. A Infilare trasparente per VITRALL	
Transparent Inserting Gasket for VITRALL	
2.5 mm	

APX.10.85	
Descrizione Description	
Guarnizione a Zeppa Interna	
Internal Wedge Gasket	
2,0 mm.	

APX.10.86	
Descrizione Description	
Guarnizione a Zeppa Interna	
Internal Wedge Gasket	
3,0 mm.	

APX.10.87	
Descrizione Description	
Guarnizione a Zeppa Interna	
Internal Wedge Gasket	
4,0 mm.	

APX.10.88	
Descrizione Description	
Guarnizione a Zeppa Interna	
Internal Wedge Gasket	
5,0 mm.	

APX.10.89	
Descrizione Description	
Guarnizione a Zeppa Interna	
Internal Wedge Gasket	
6,0 mm.	

APX.10.90	
Descrizione Description	
Guarnizione a Zeppa Interna	
Internal Wedge Gasket	
7,0 mm.	

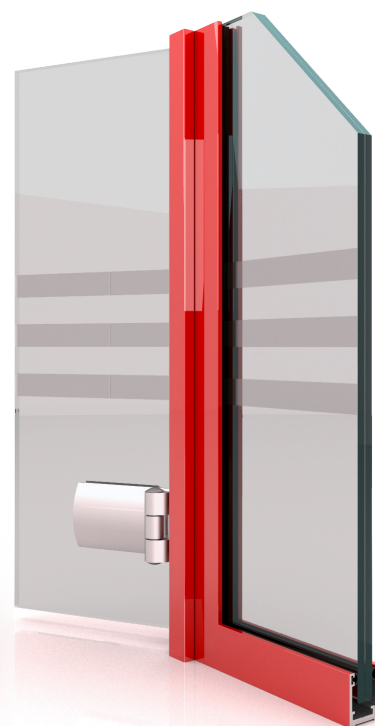
APX.10.91	
Descrizione Description	
Guarnizione a Zeppa Interna	
Internal Wedge Gasket	
8,0 mm.	



PX450

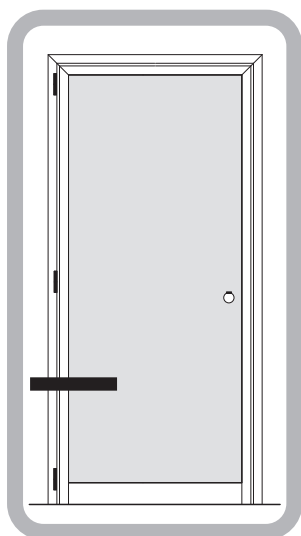


**PX450
Linear**

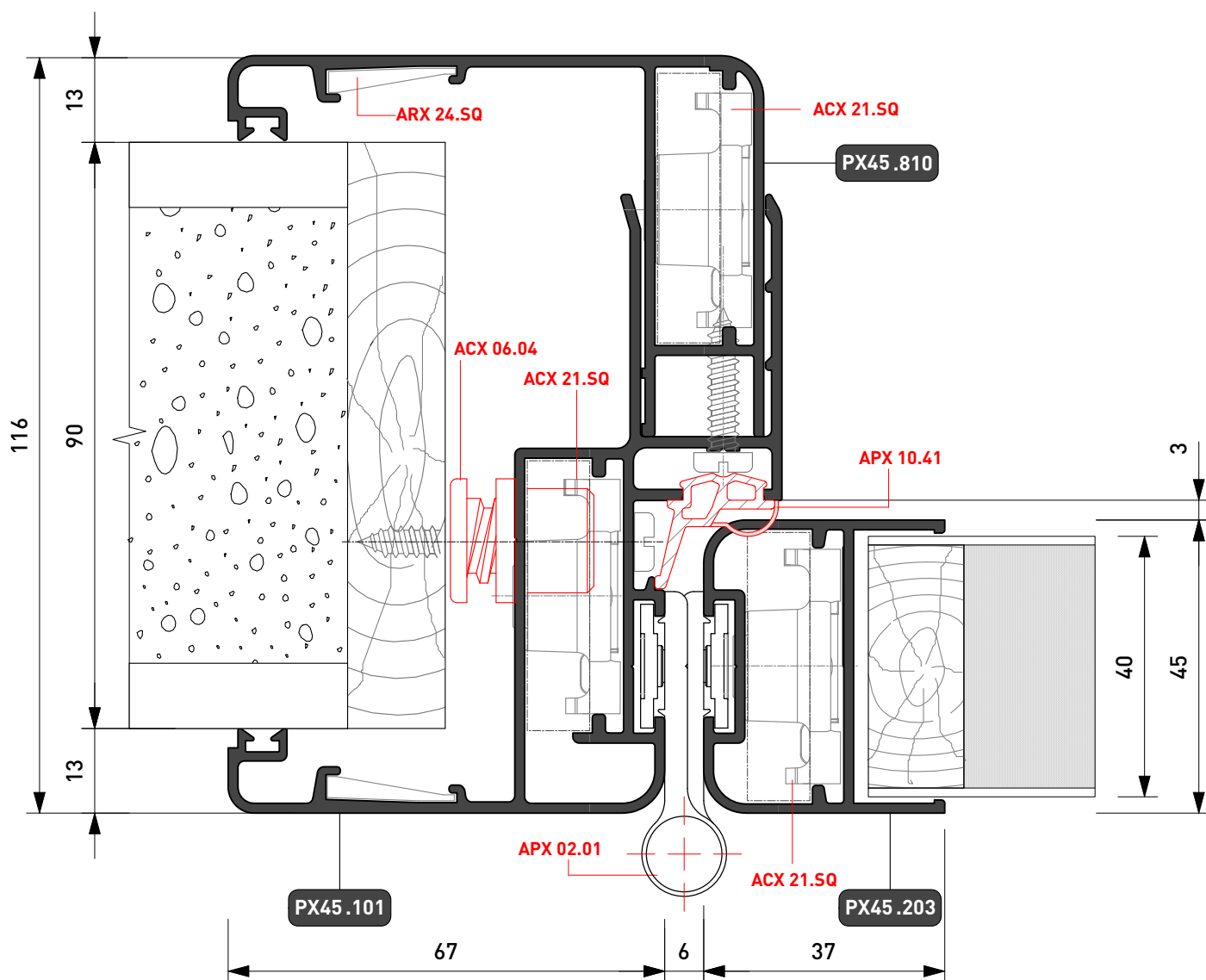


**PX450
Vitroll**

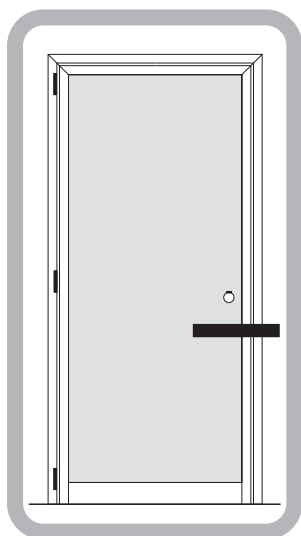
PX450



PORTA INTERNA
Anta in alluminio + Pannello in Legno
INTERIOR DOOR
Aluminium Sash + Wooden Panel

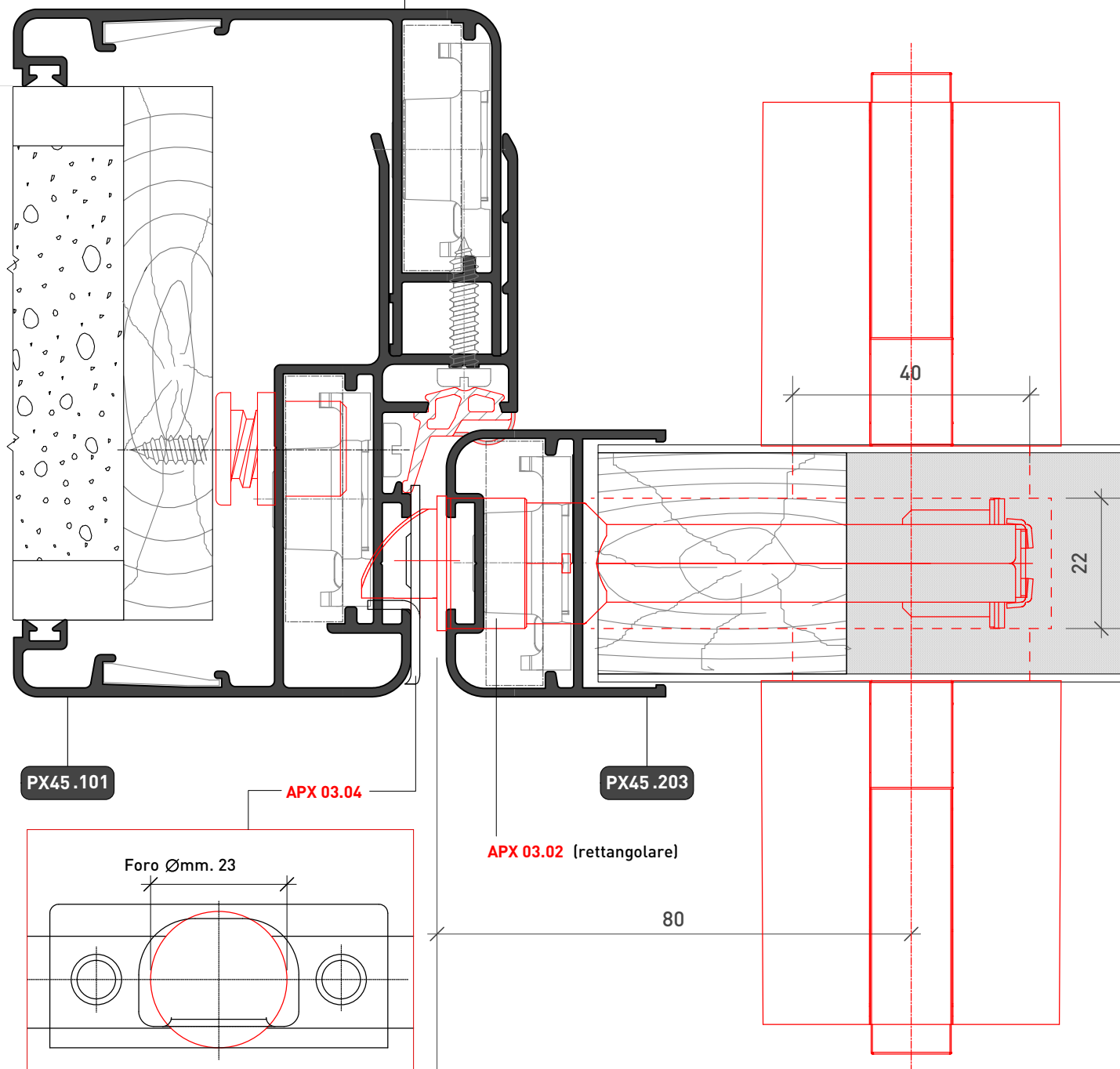
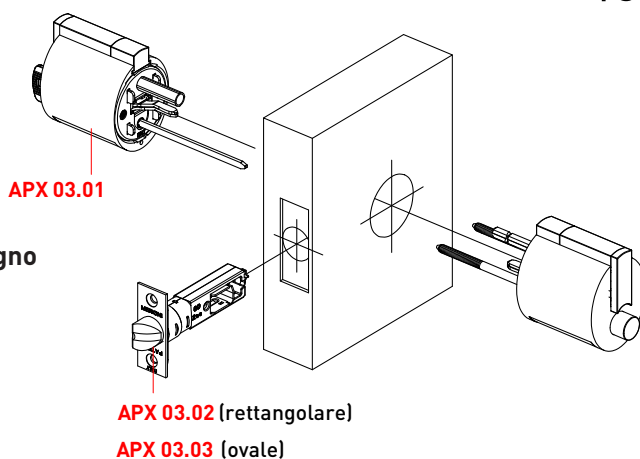


PX450

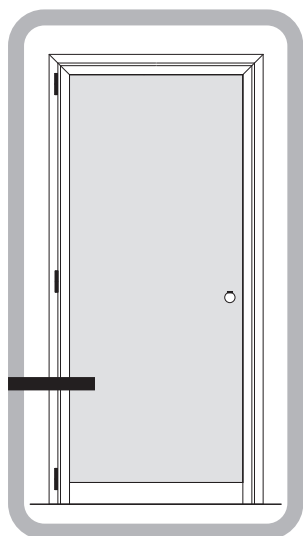


PORTA INTERNA
Anta in alluminio + Pannello in Legno
INTERIOR DOOR
Aluminium Sash + Wooden Panel

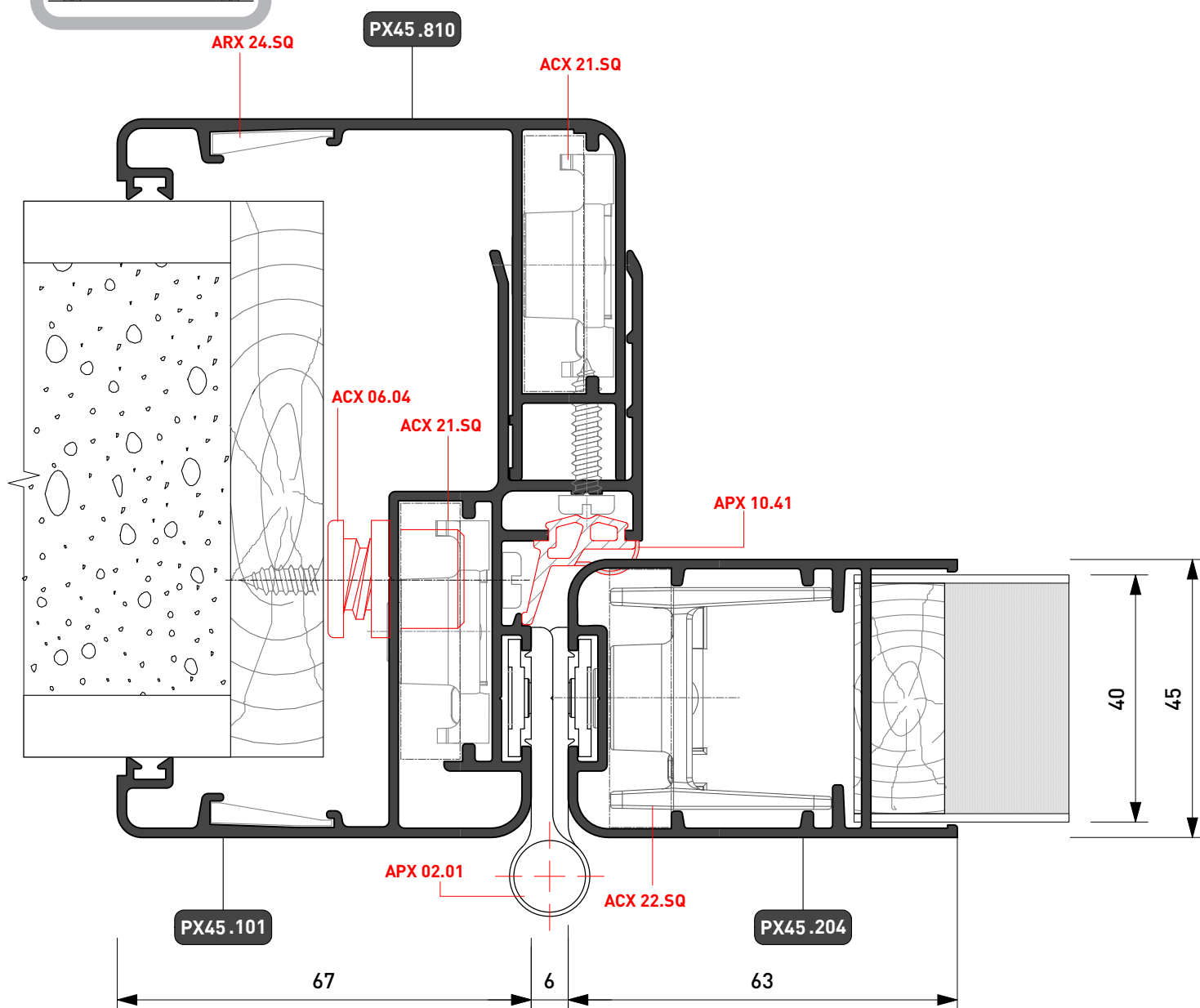
PX45.810



PX450

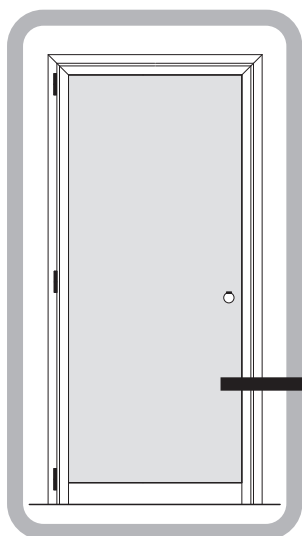


PORTA INTERNA
Anta in alluminio + Pannello in Legno
INTERIOR DOOR
Aluminium Sash + Wooden Panel

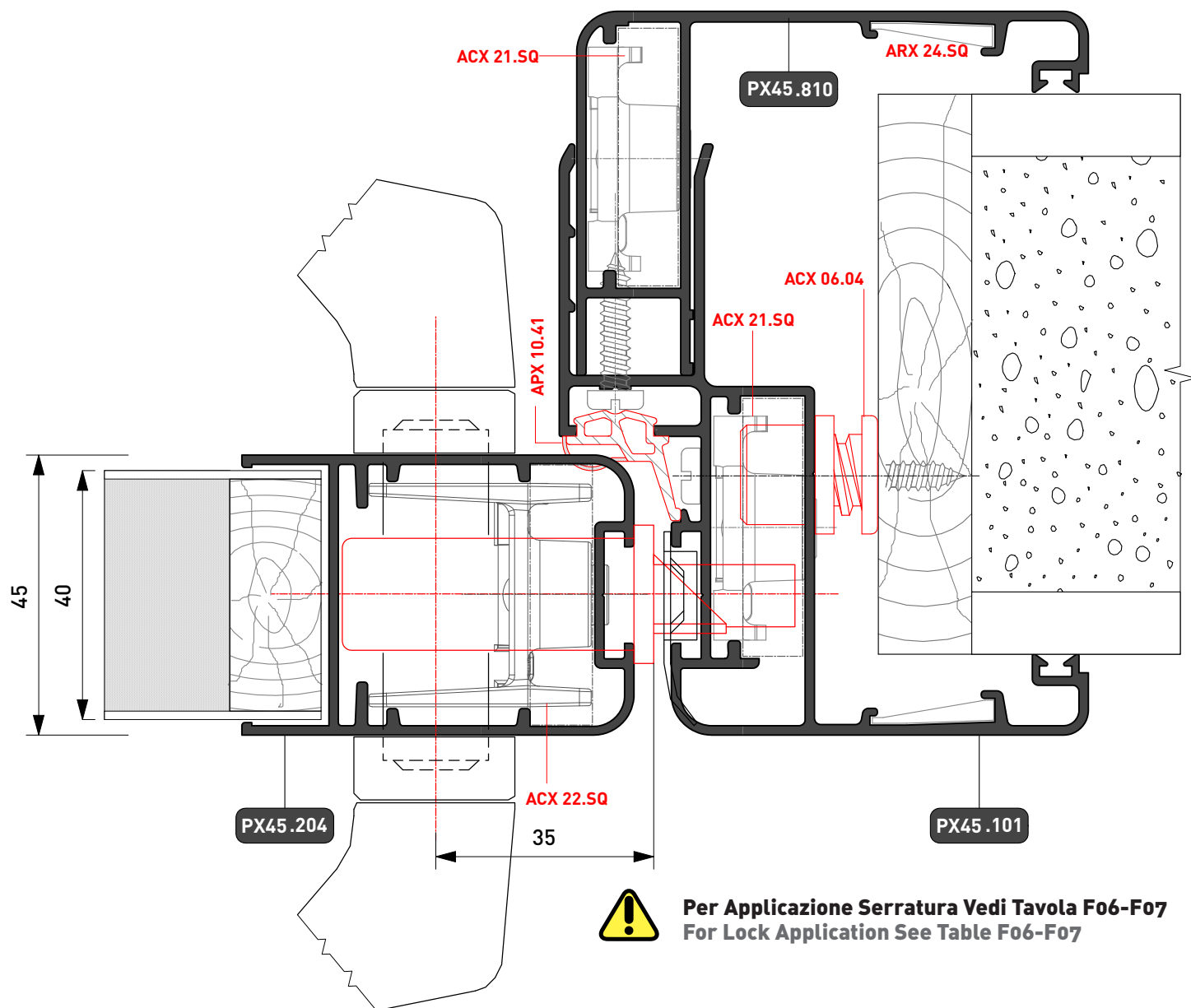




PX450

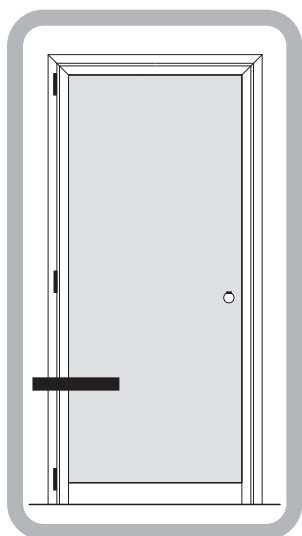


PORTA INTERNA
Anta in alluminio + Pannello in Legno
INTERIOR DOOR
Aluminium Sash + Wooden Panel

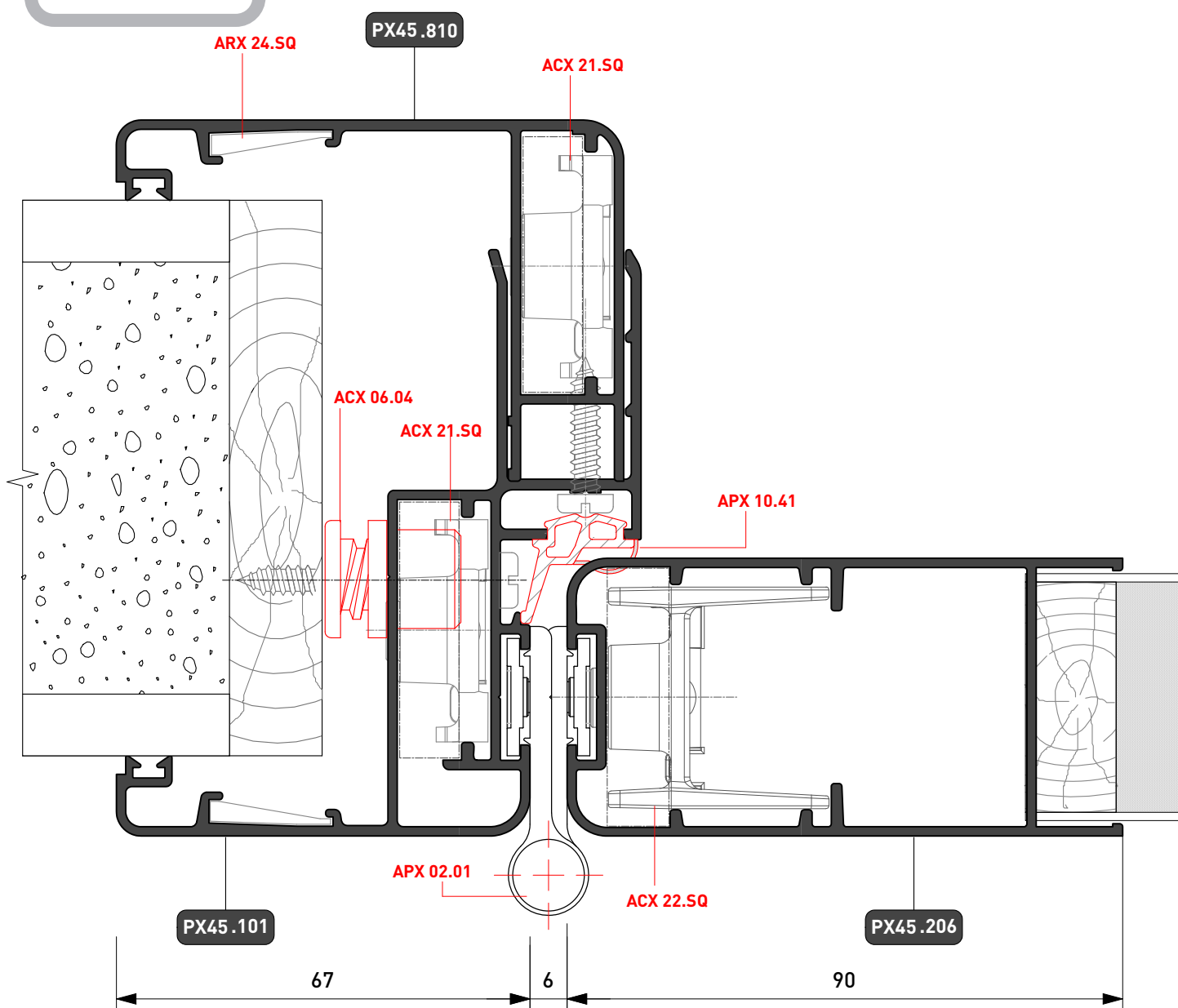




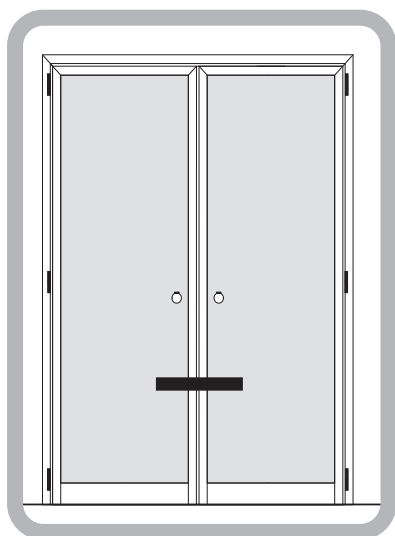
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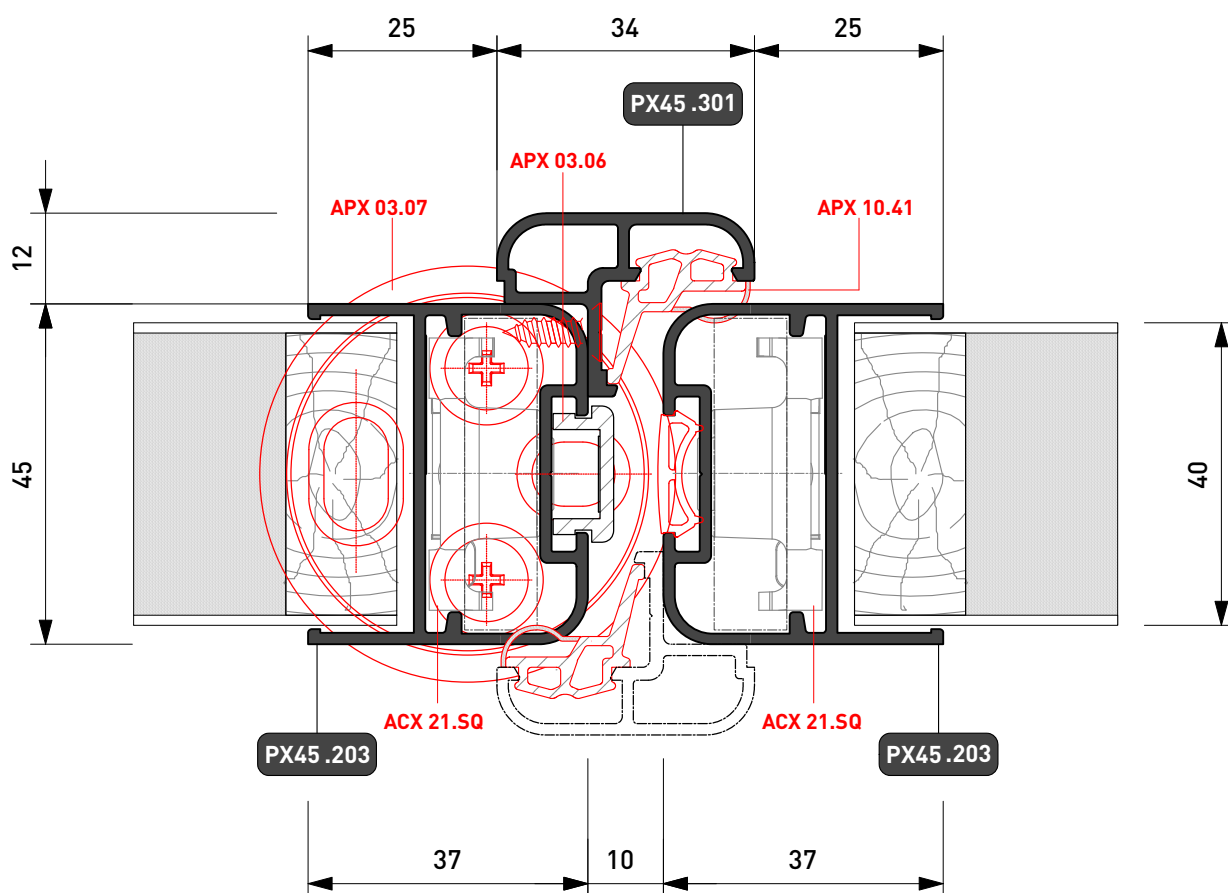
PORTA INTERNA
Anta in alluminio + Pannello in Legno
INTERIOR DOOR
Aluminium Sash + Wooden Panel

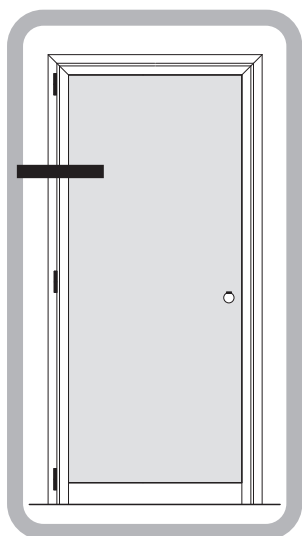
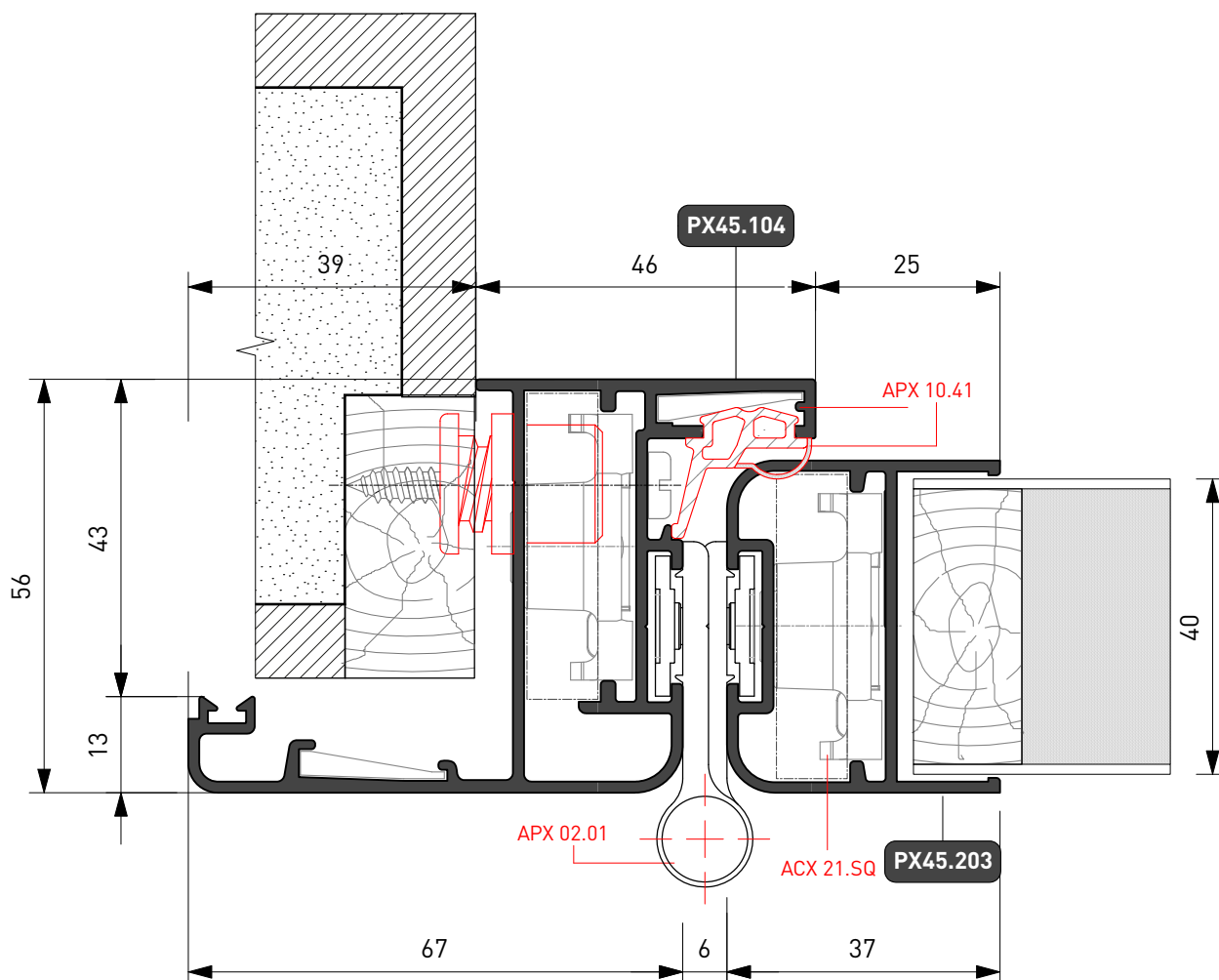


PX450



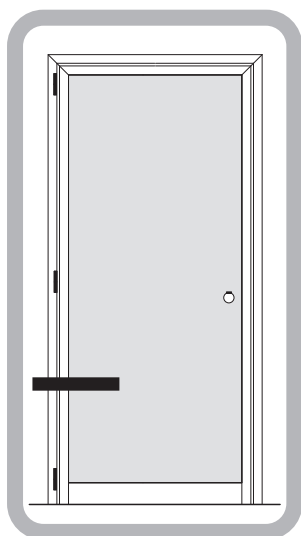
PORTA INTERNA 2 Ante
Anta in alluminio + Pannello in Legno
2 SASHES INTERIOR DOOR
Aluminium Sash + Wooden Panel



**PX450****PORTA INTERNA****Anta in alluminio + Pannello in Legno***INTERIOR DOOR**Aluminium Sash + Wooden Panel*

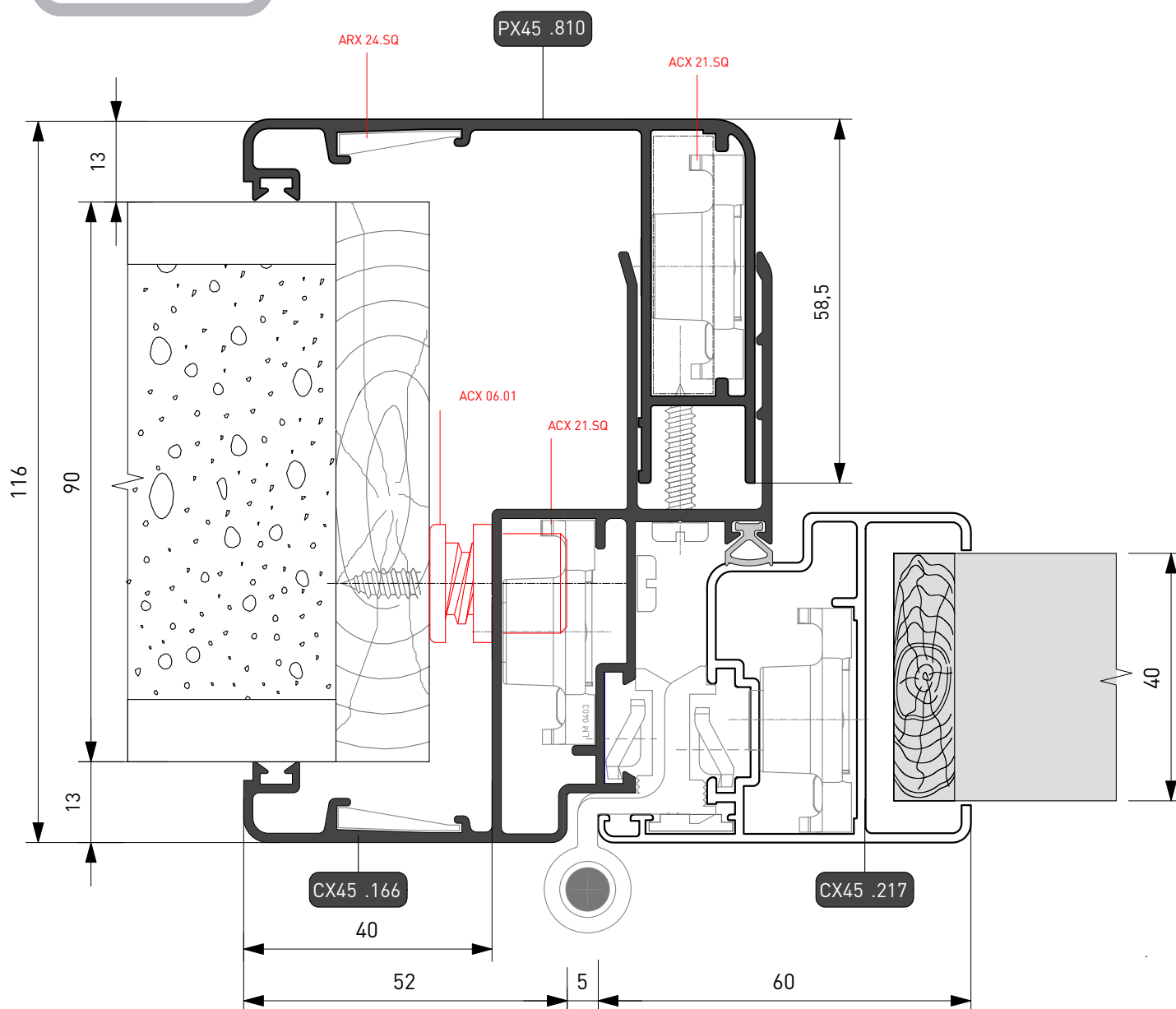


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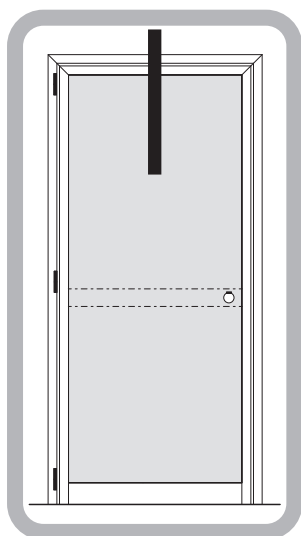


PORTA INTERNA
Abbinamento CX450

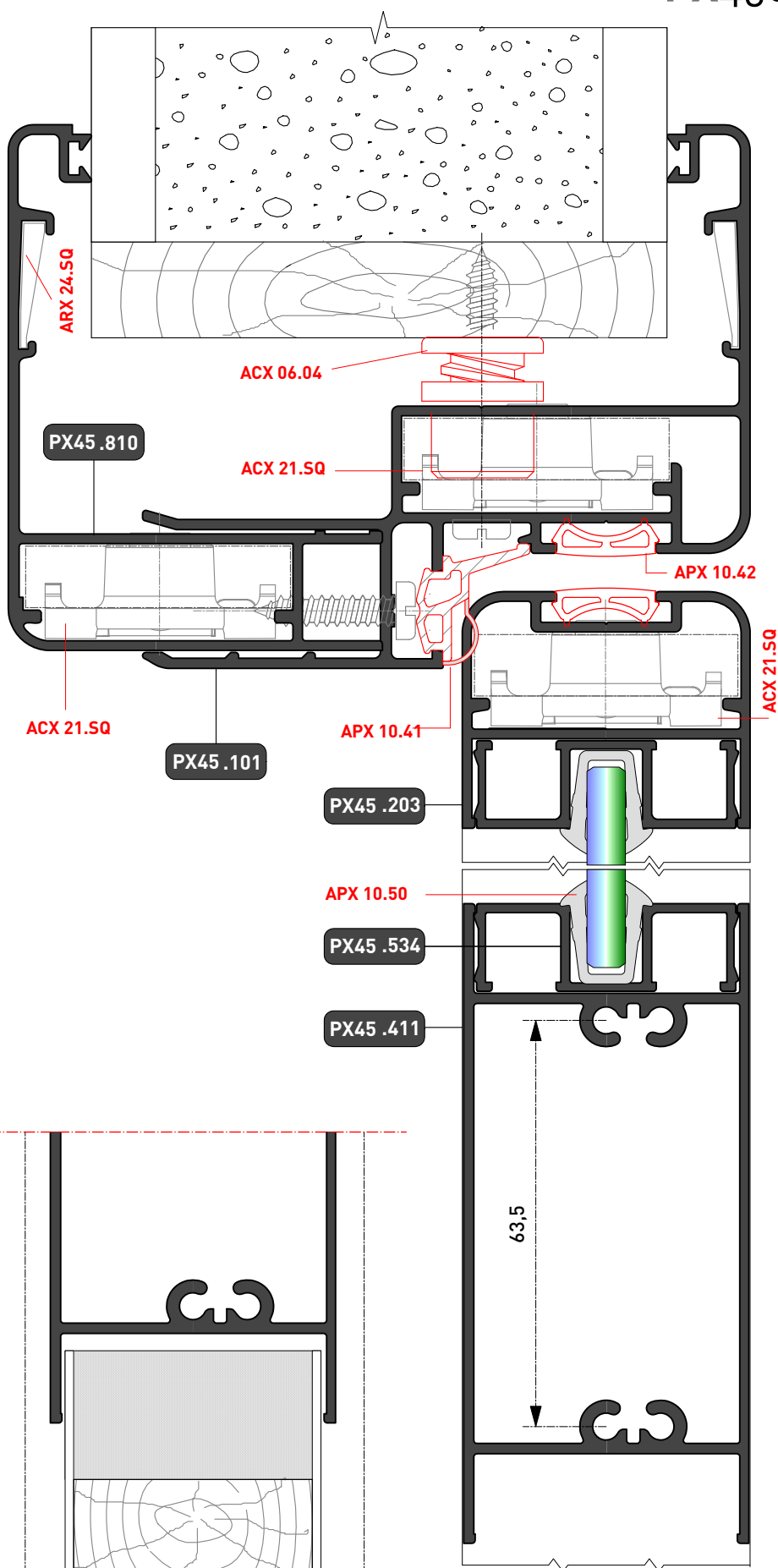
INTERIOR DOOR
Paired with CX450



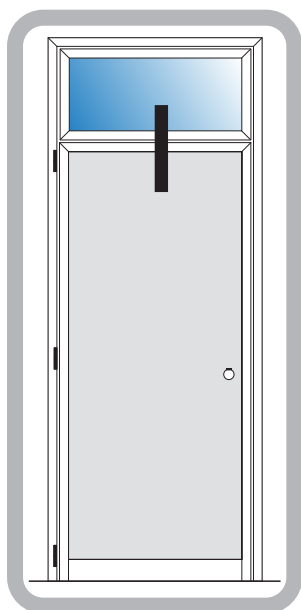
PX450



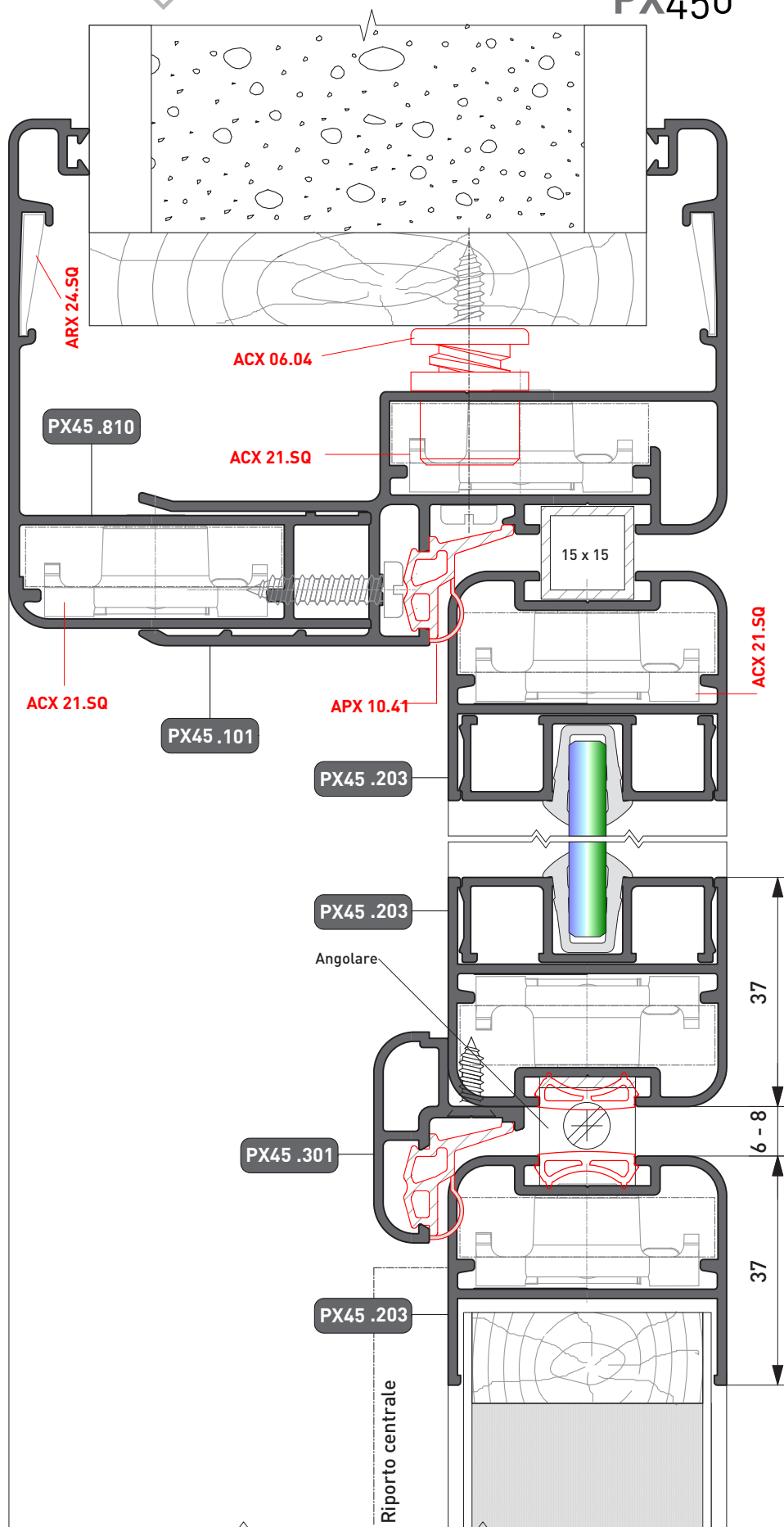
PORTA INTERNA
Anta in alluminio + Pannello in Legno
INTERIOR DOOR
Aluminium Sash + Wooden Panel



PX450

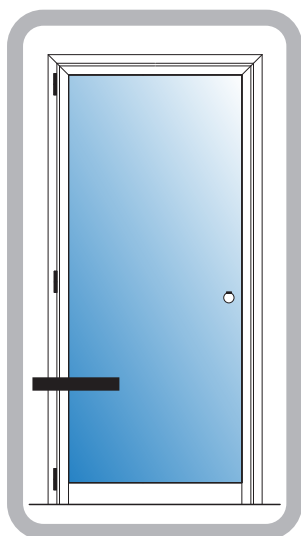


PORTA INTERNA c/SOPRALUCE
Anta in alluminio + Pannello in Legno
INTERIOR DOOR w/FANLIGHT
Aluminium Sash + Wooden Panel

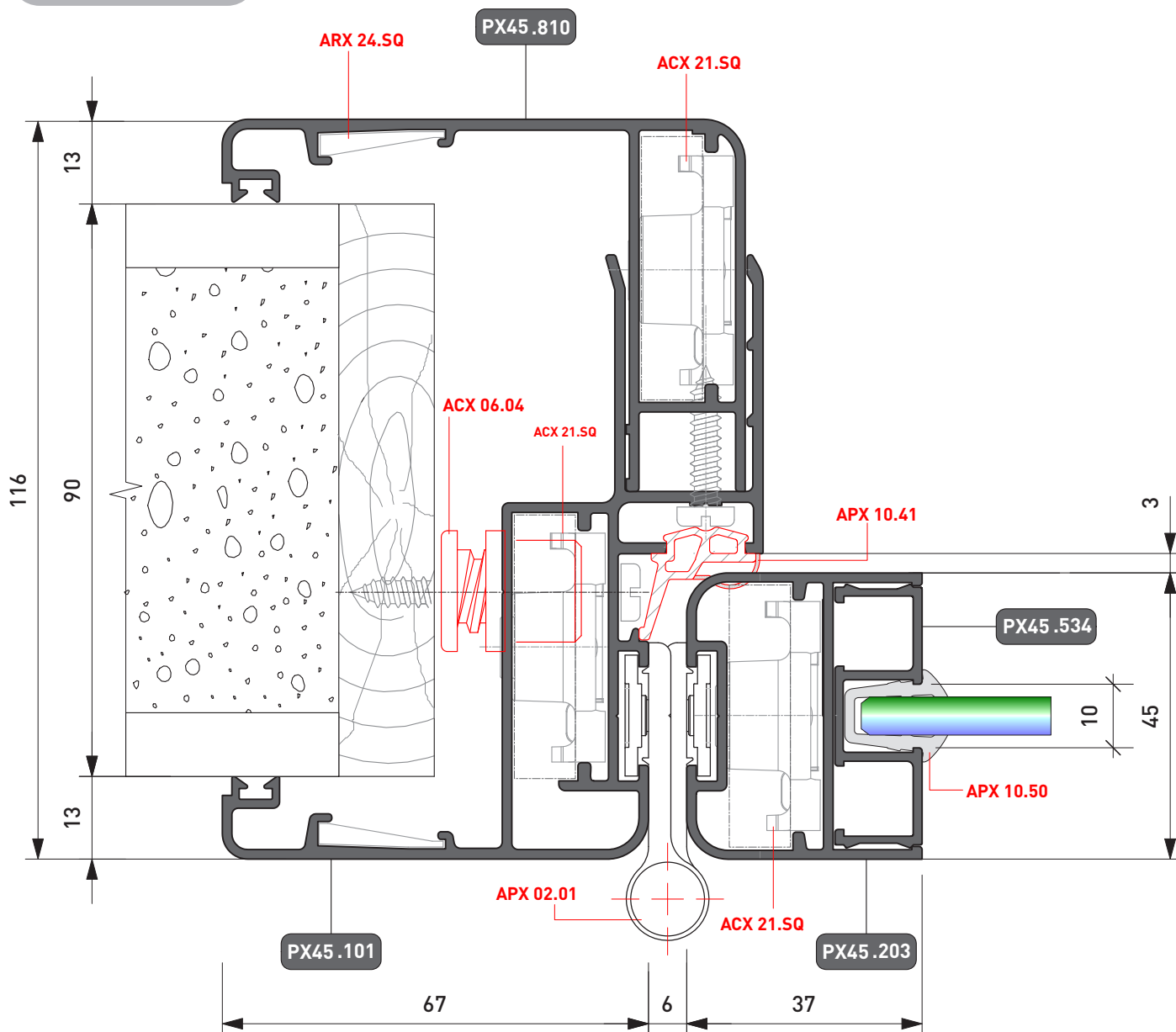




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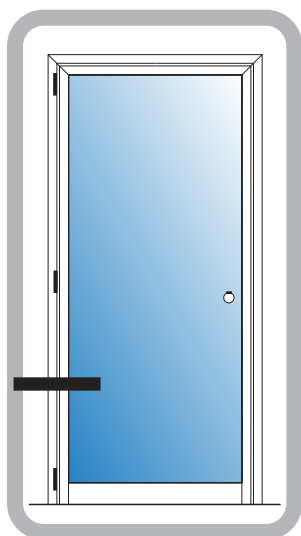


PORTA INTERNA
Anta in alluminio + Pannello VETRO
INTERIOR DOOR
Aluminium Sash + GLAZING PANEL

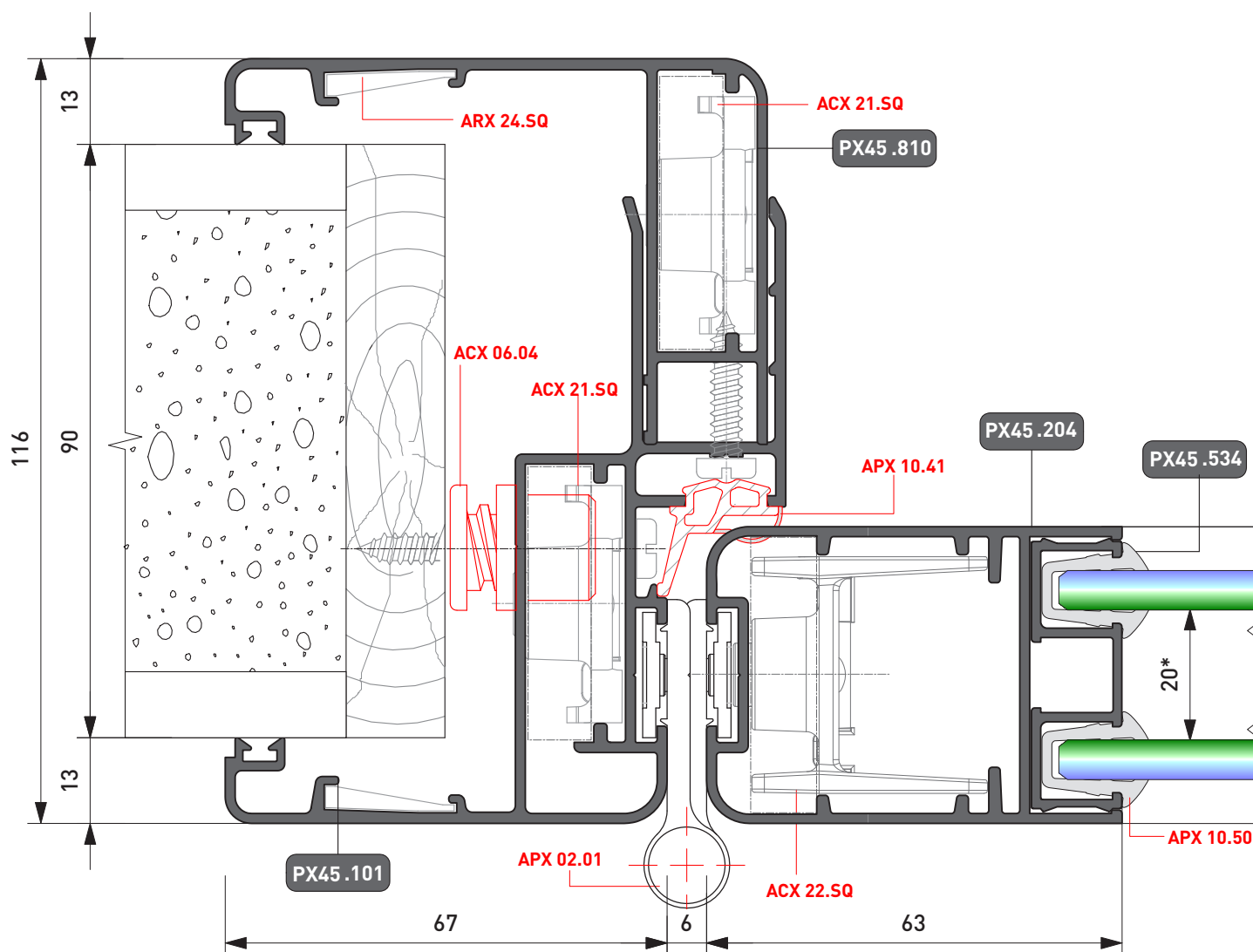




PX450



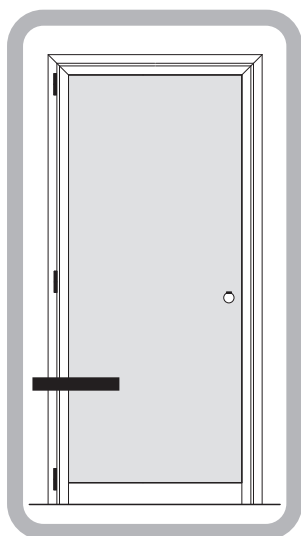
PORTA INTERNA
Anta in alluminio + Pannello DOPPIO VETRO
INTERIOR DOOR
Aluminium Sash + DOUBLE GLAZING PANEL



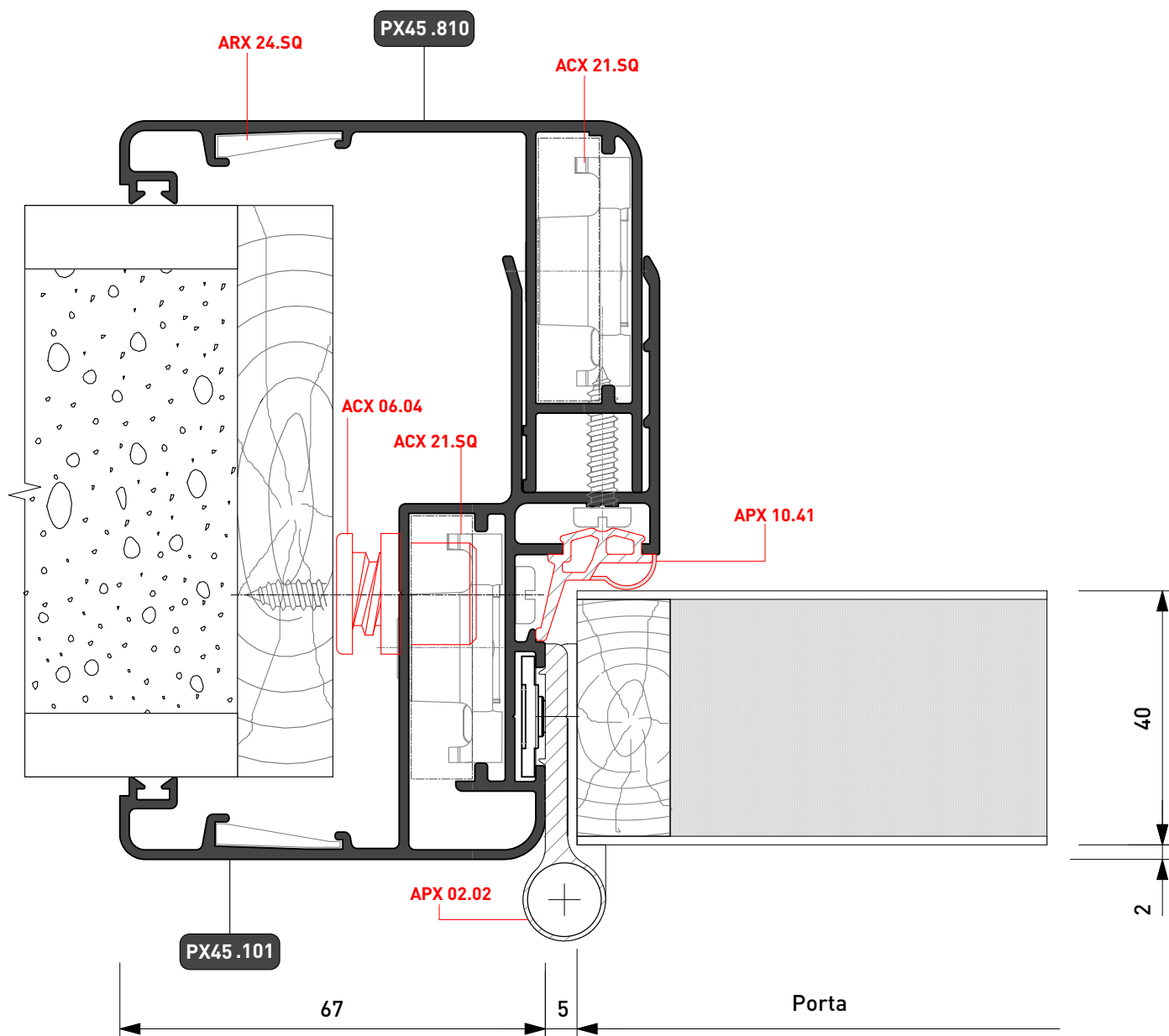
***EVENTUALE TENDINA INTERNA**
*** POSSIBLE INTERNAL CURTAIN**



PX450

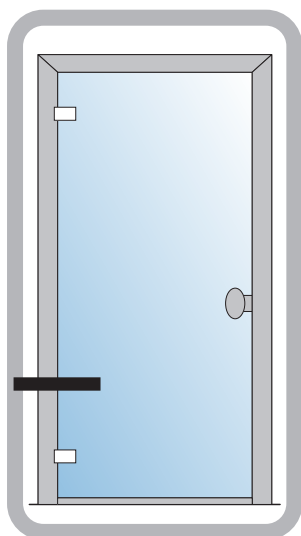


PORTA INTERNA
Anta in Legno
INTERIOR DOOR
Wooden Sash

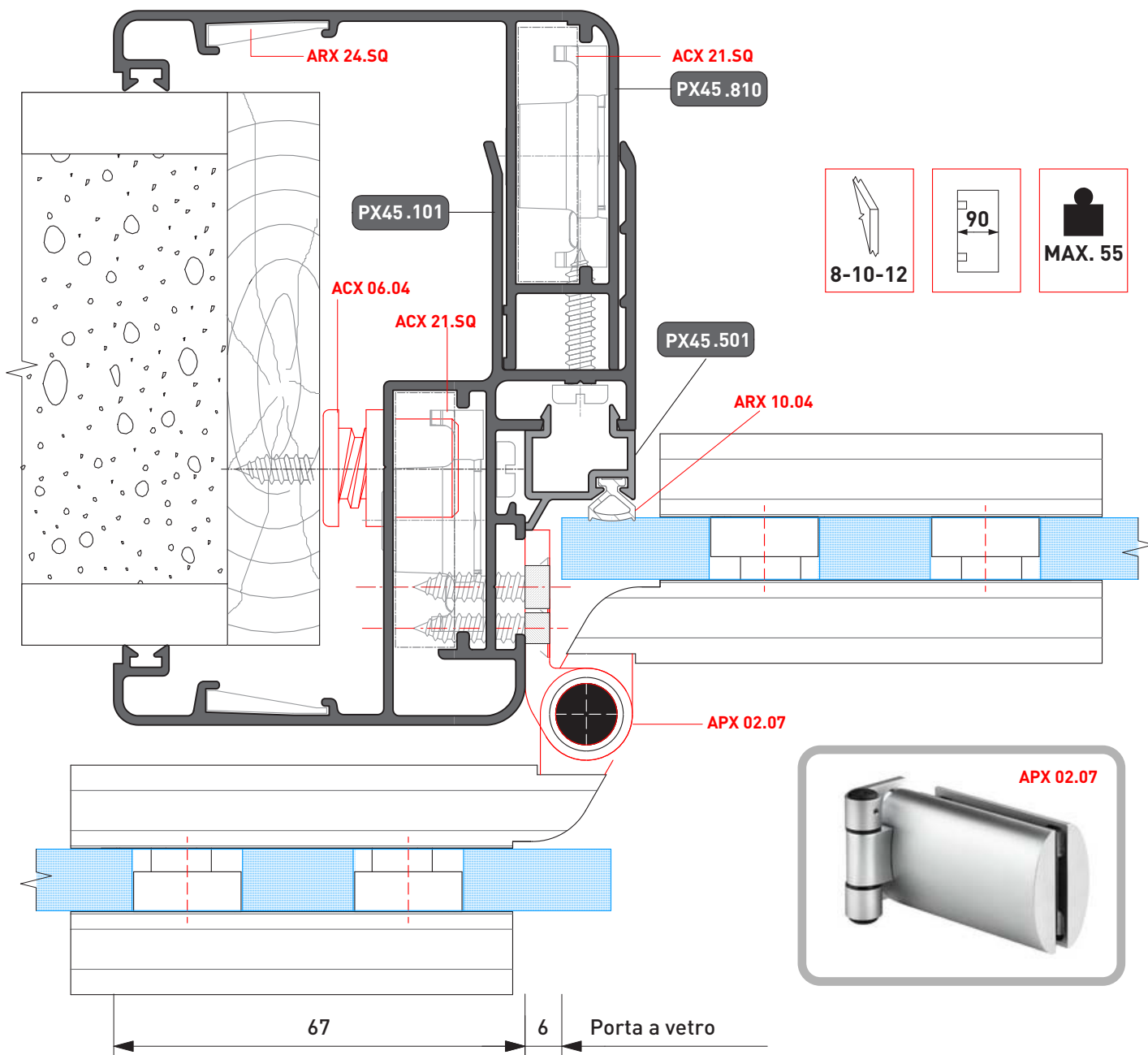




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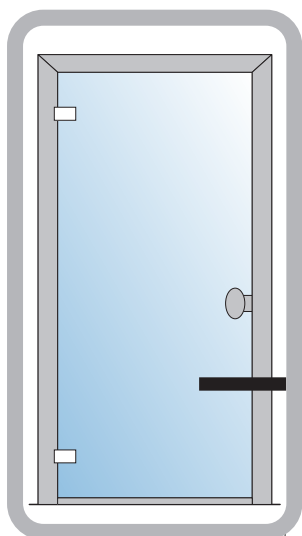


PORTA INTERNA
Anta in Vetro
INTERIOR DOOR
Glass Sash

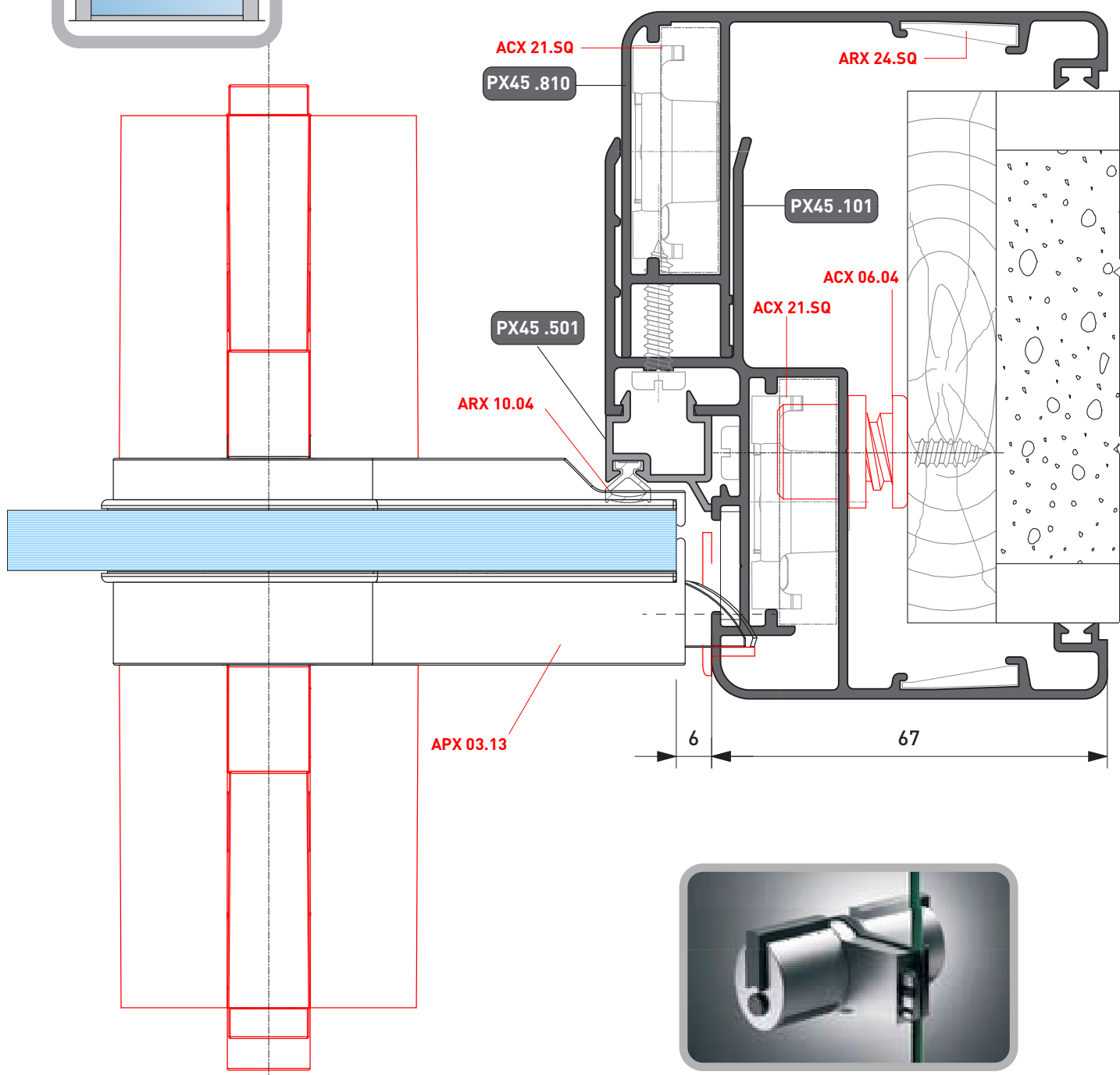
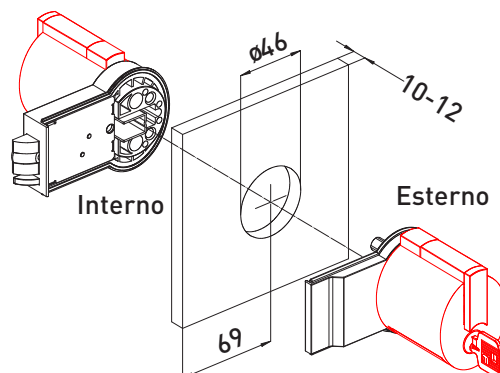


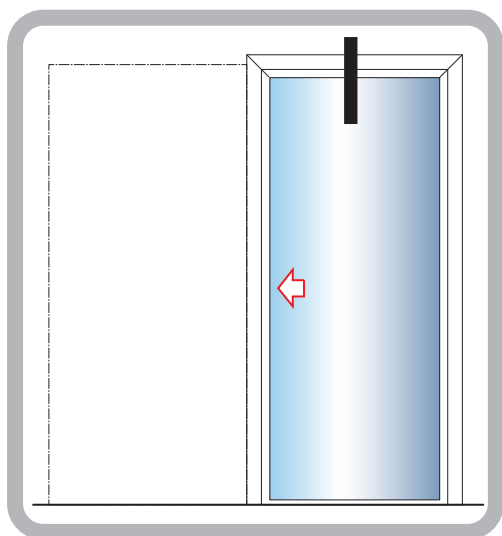


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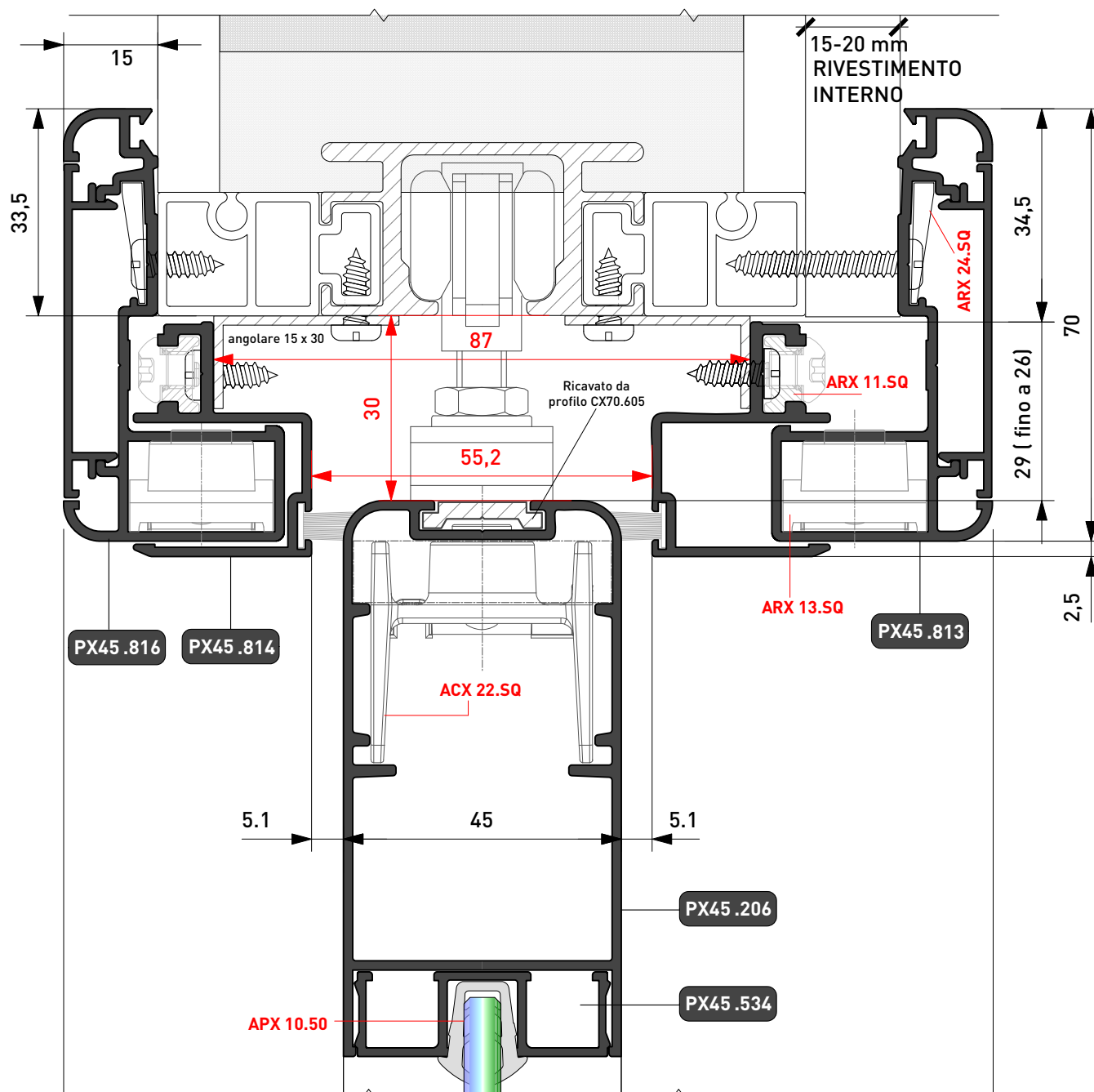


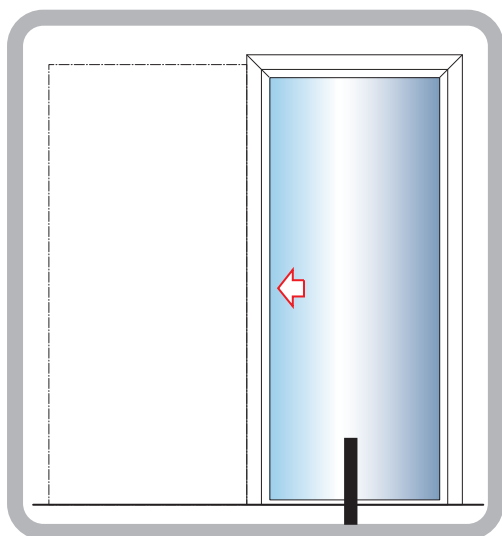
PORTA INTERNA
Anta in Vetro
INTERIOR DOOR
Glass Sash



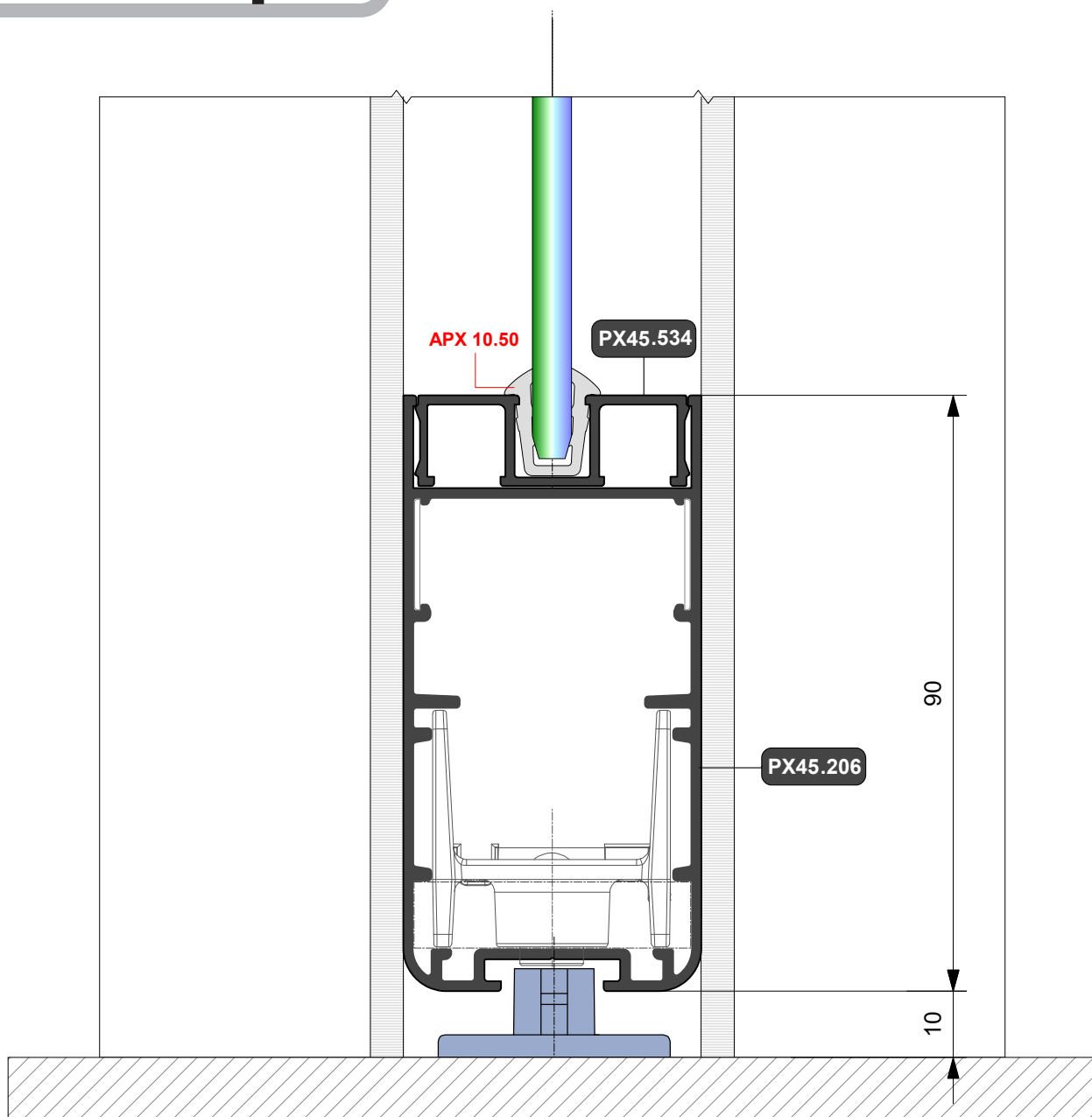
PX450

PORTA A SCOMPARSA SCORREVOLE c/CONTROTELAIO
"Sgrigno Base 105" per Intonaco
RETRACTABLE SLIDING DOOR w/COUNTERFRAME
"Sgrigno Base 105" for Plaster

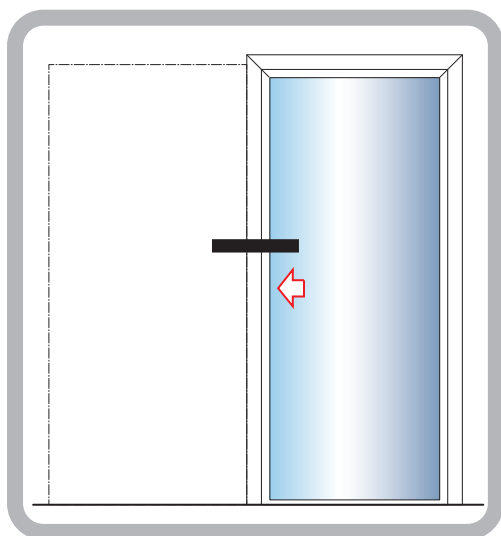


**PX450**

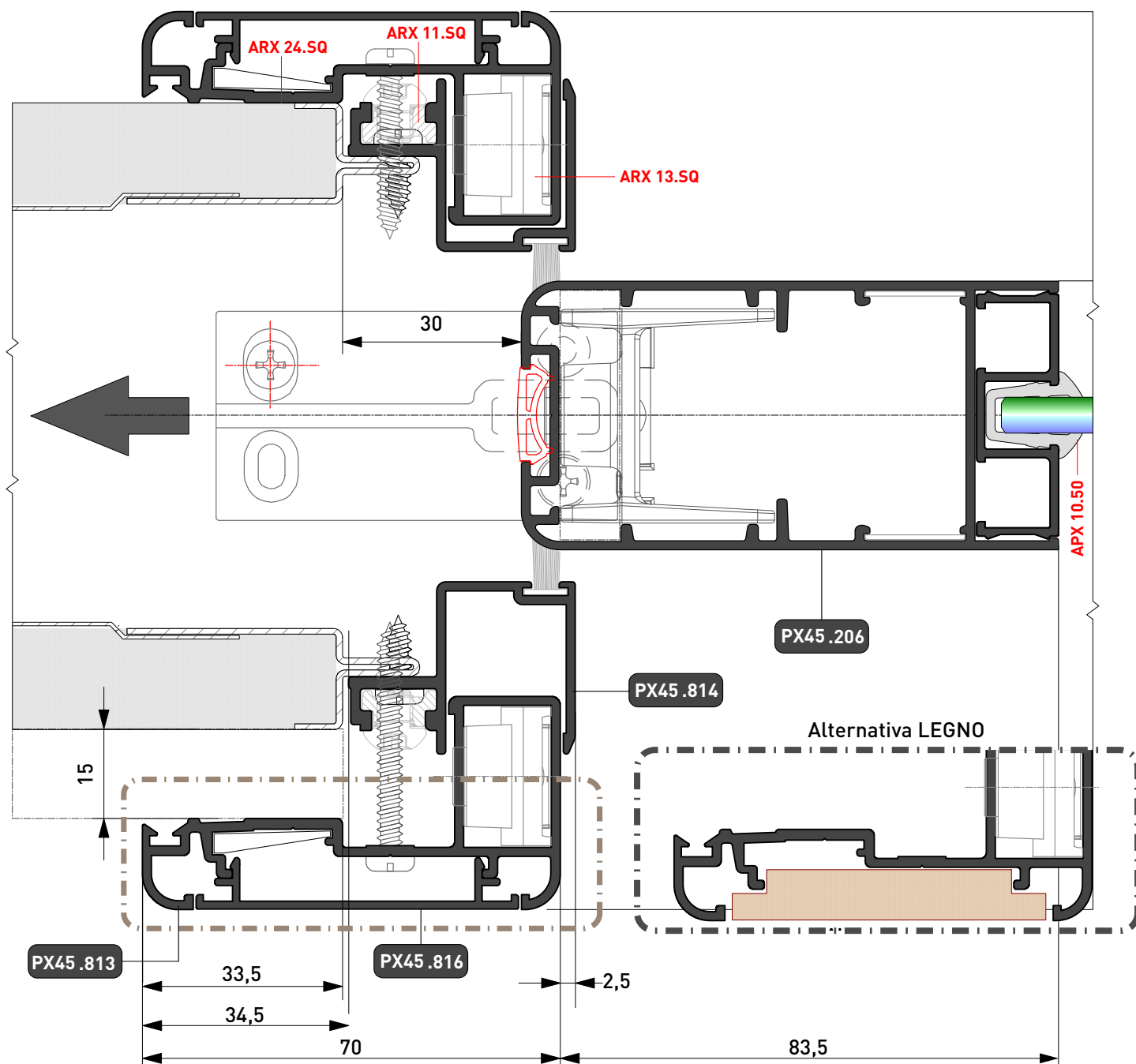
PORTA A SCOMPARSA SCORREVOLE c/CONTROTELAIO
"Scigno Base 105" per Intonaco
RETRACTABLE SLIDING DOOR w/COUNTERFRAME
"Scigno Base 105" for Plaster



PX450

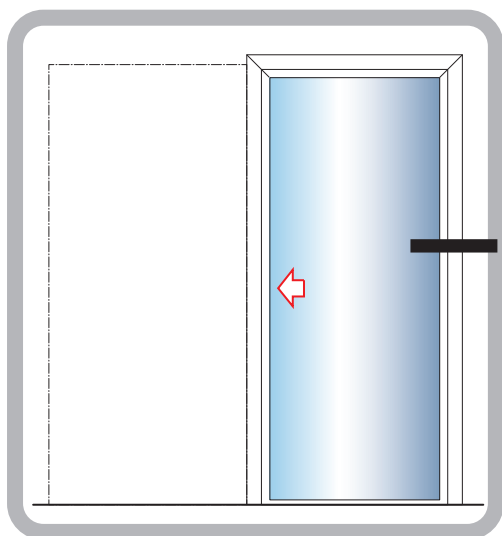


PORTA A SCOMPARSA SCORREVOLE c/CONTROTELAIO
"Sgrigno Base 105" per Intonaco
RETRACTABLE SLIDING DOOR w/COUNTERFRAME
"Sgrigno Base 105" for Plaster

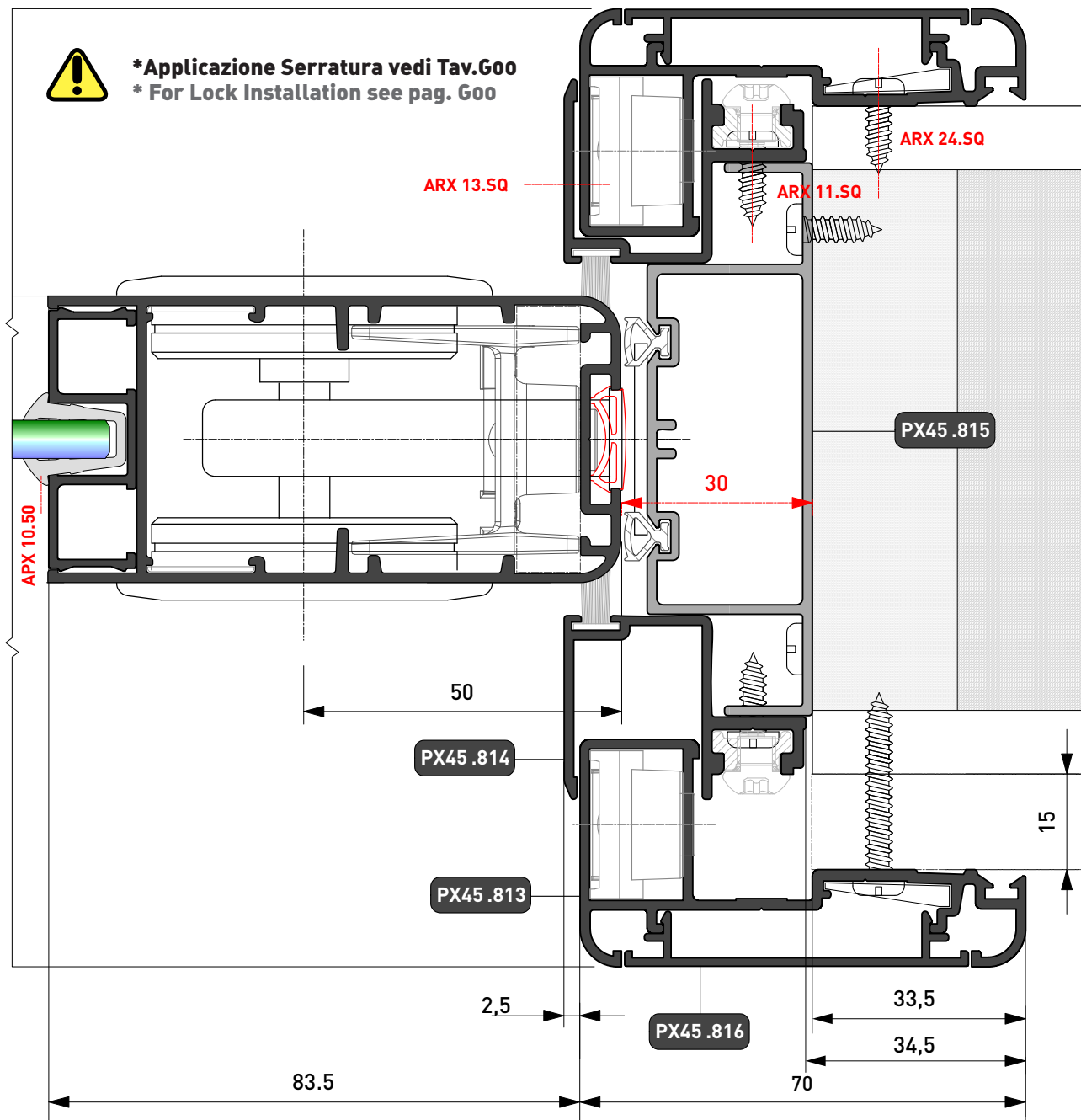




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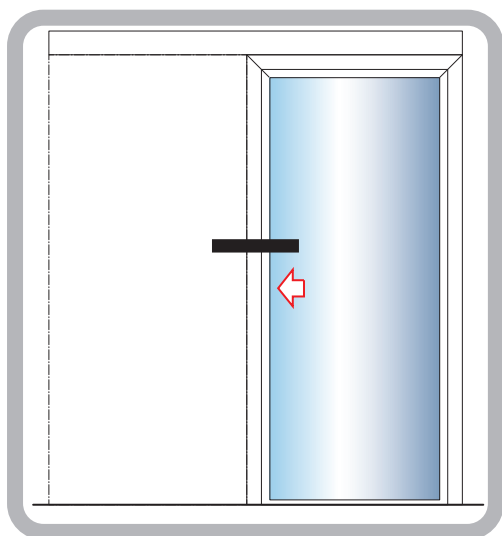


PORTA A SCOMPARSA SCORREVOLE c/CONTROTELAIO
"Scigno Base 105" per Intonaco
RETRACTABLE SLIDING DOOR w/COUNTERFRAME
"Scigno Base 105" for Plaster

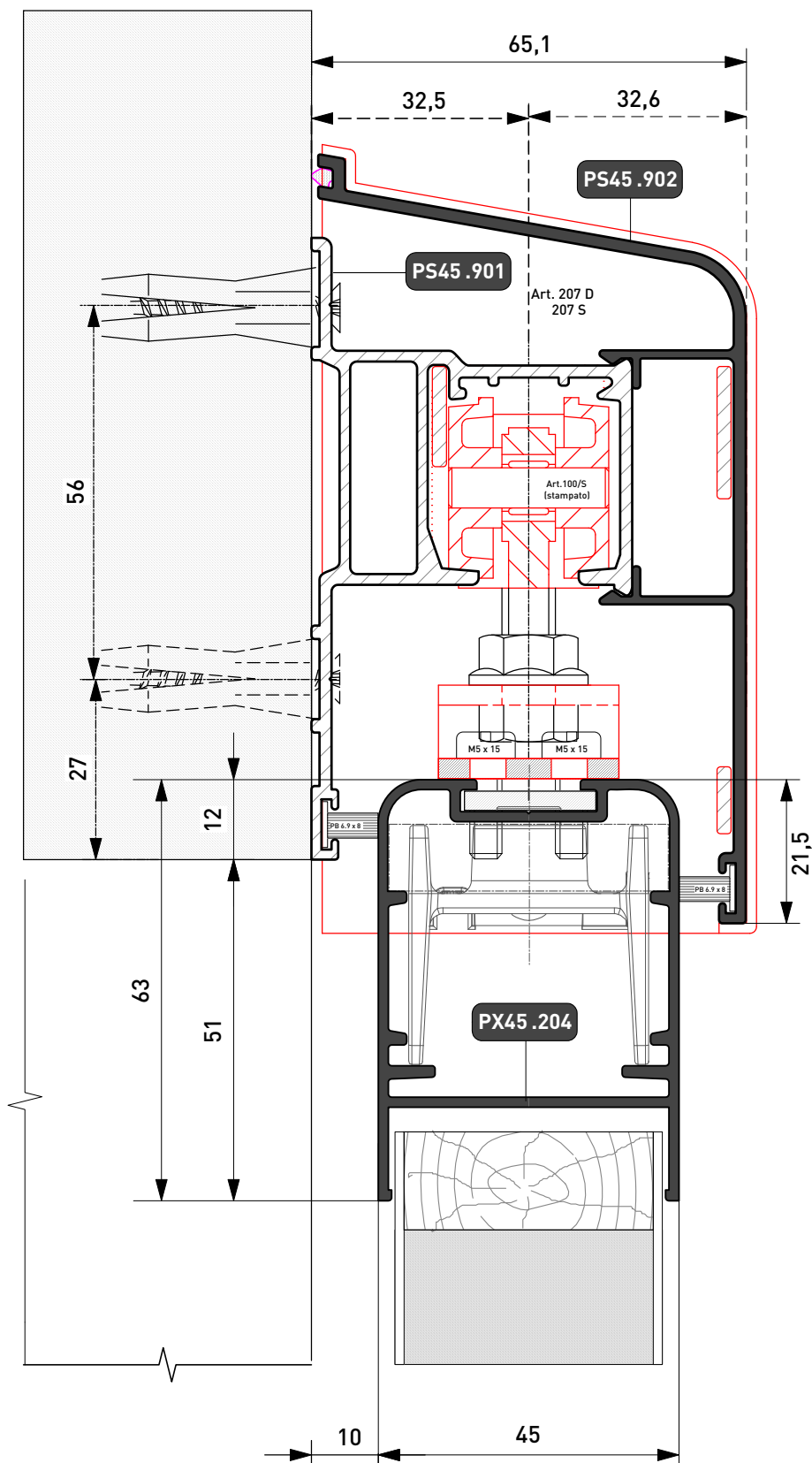




PX450



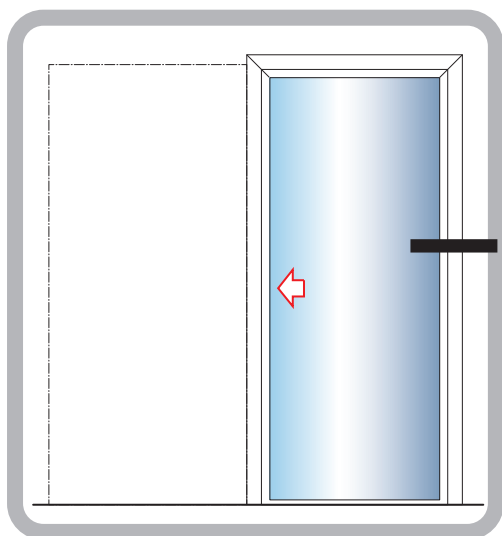
**PORTA A SCOMPARSA
SCORREVOLE A VISTA**
EXTERNAL SLIDING DOOR



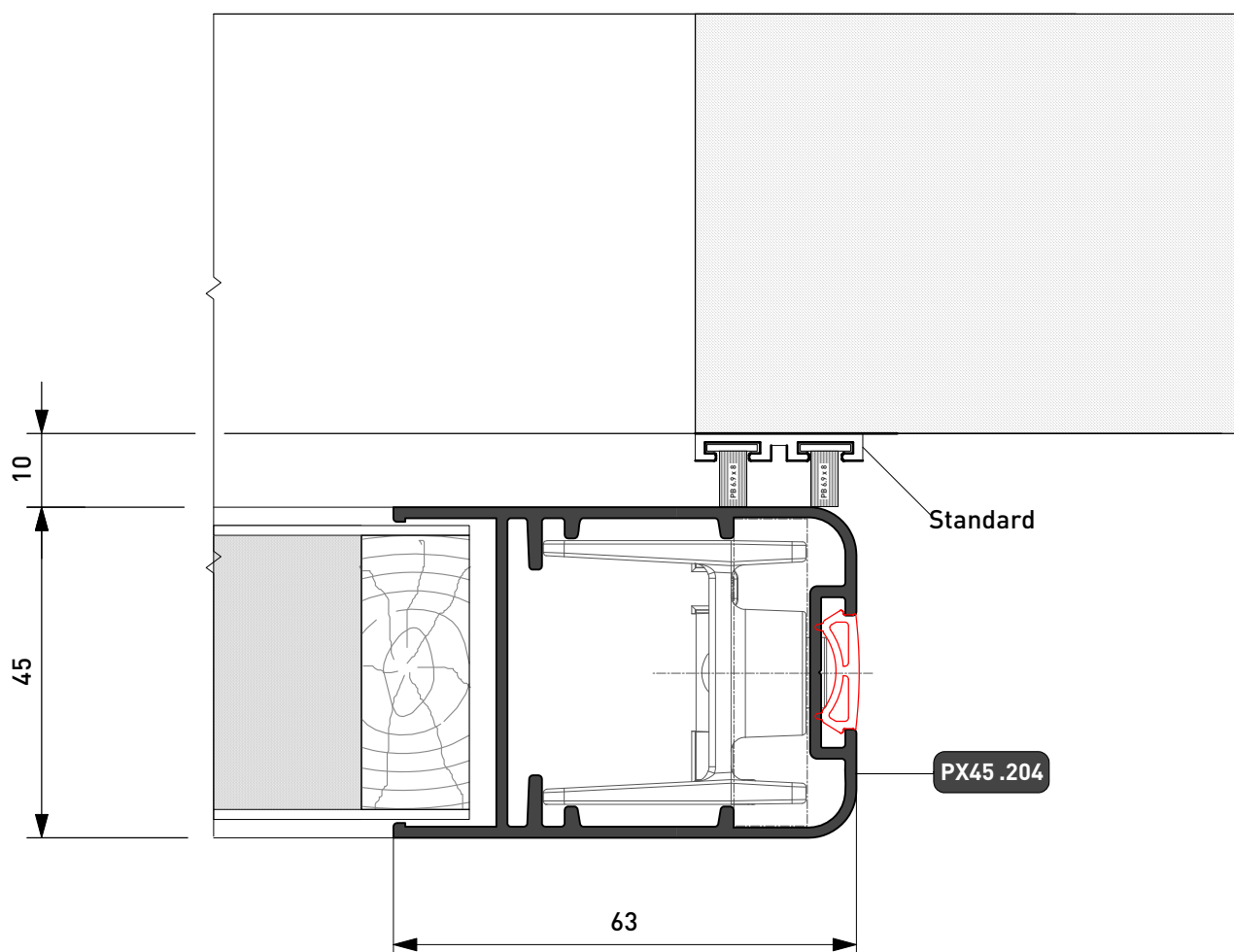
***ABBINAMENTO CON PS450**
***PAIRING WITH PS450**

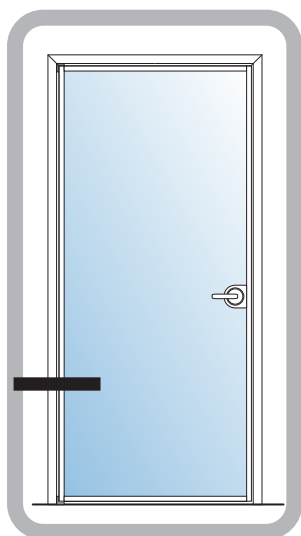


PX450

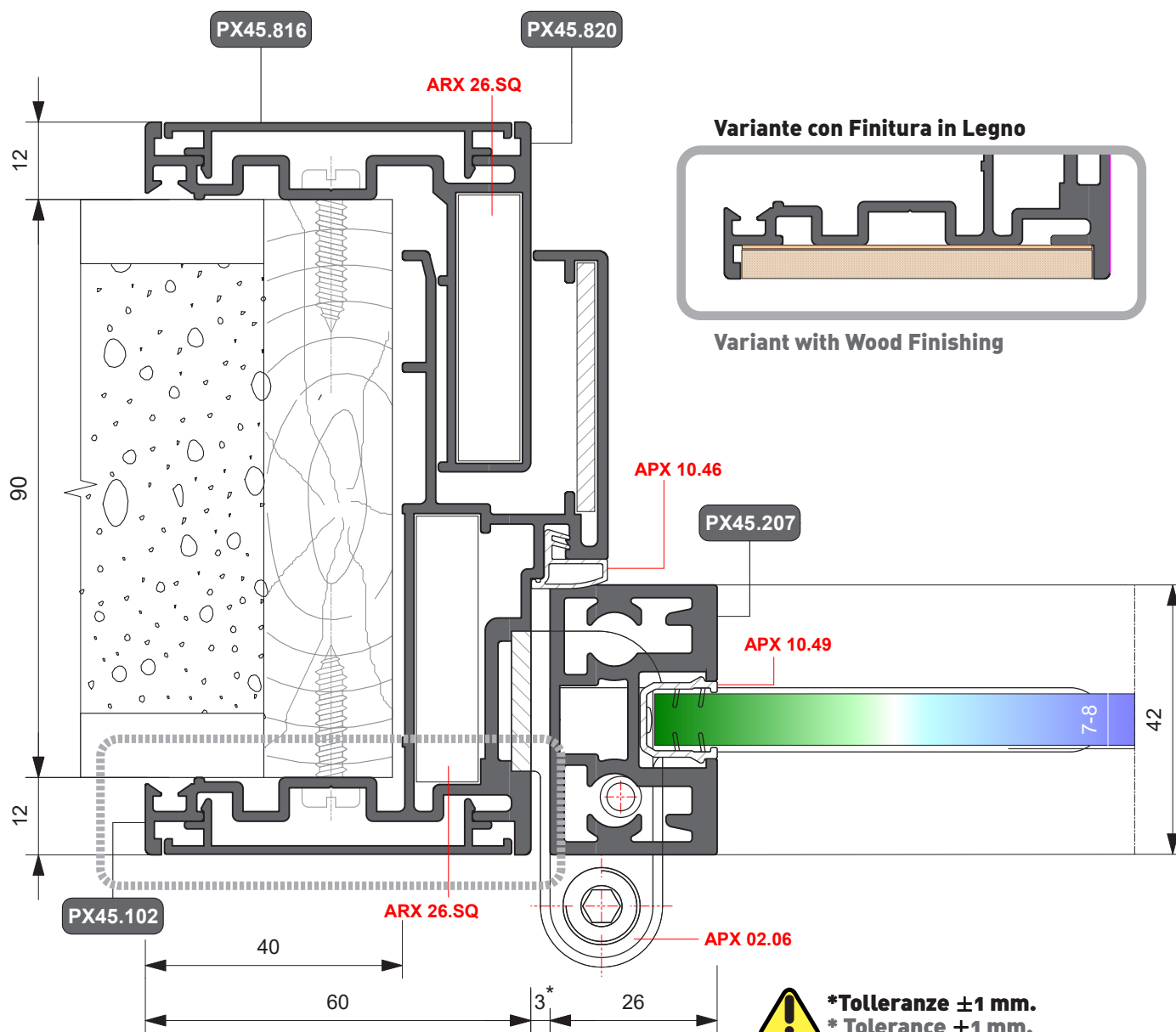


PORTA A SCOMPARSA SCORREVOLE A VISTA
EXTERNAL SLIDING DOOR



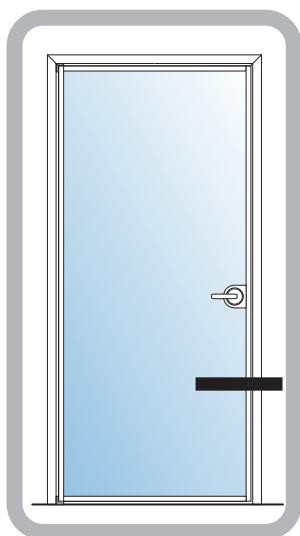


PORTA INTERNA
Anta in alluminio + VETRO
INTERIOR DOOR
Aluminium Sash + GLAZING PANEL

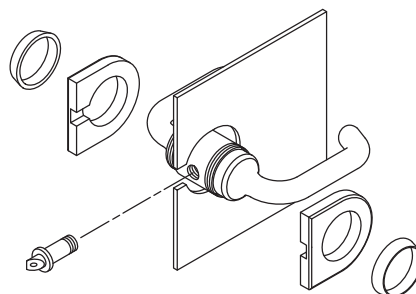




PX450
Linear



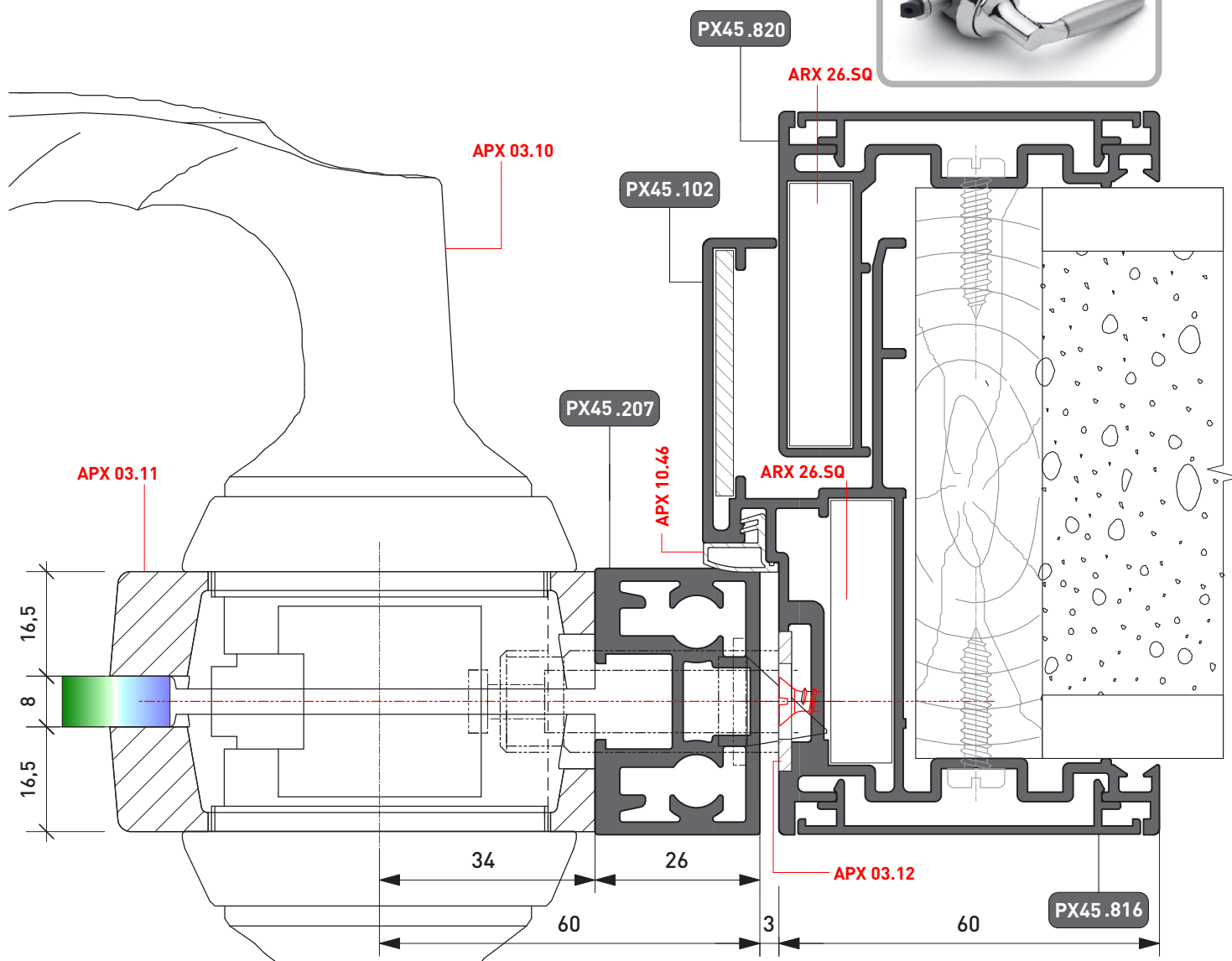
PORTA INTERNA
Anta in alluminio + VETRO
INTERIOR DOOR
Aluminium Sash + GLAZING PANEL



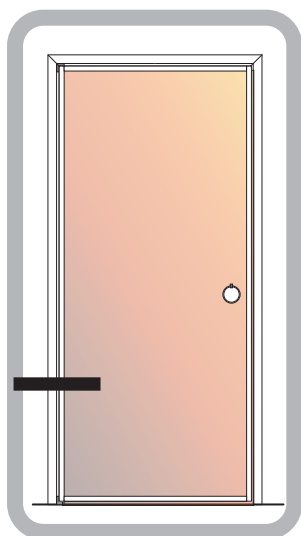
APX 03.11



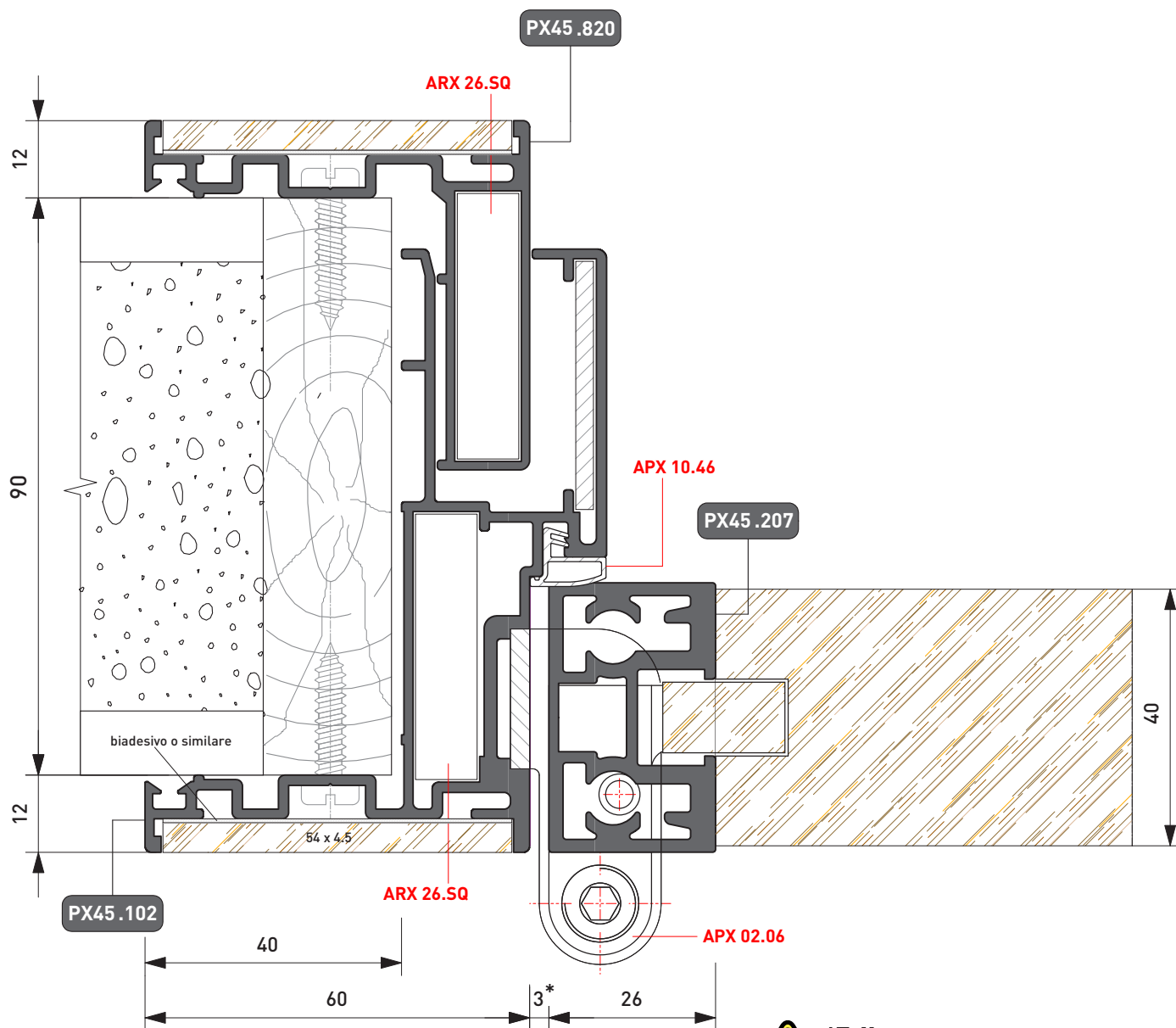
APX03.11



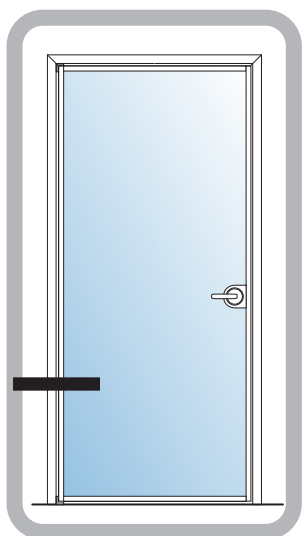
***Tolleranze ± 1 mm.**
*** Tolerance ± 1 mm.**



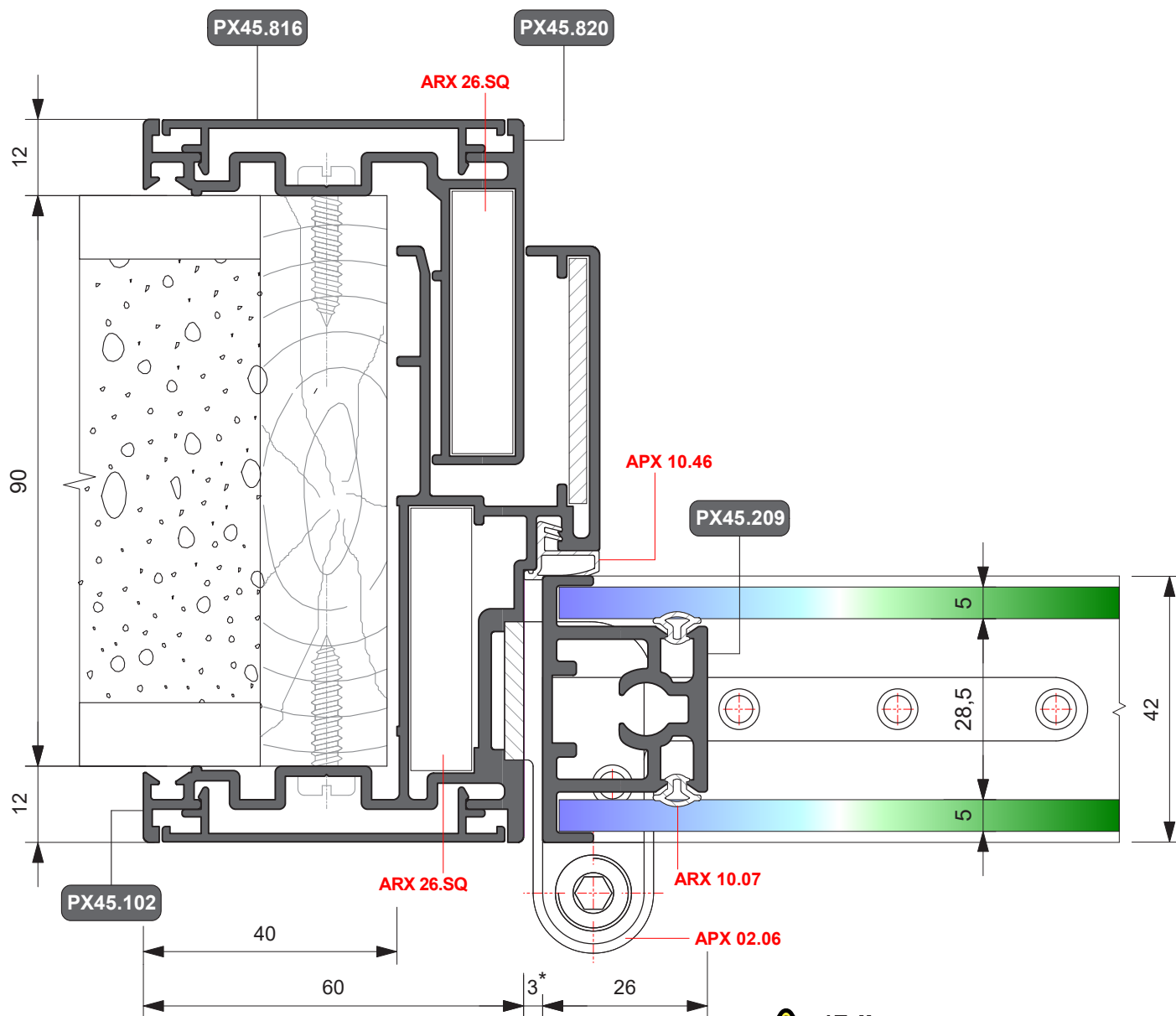
PORTA INTERNA
Anta in alluminio + Pannello in LEGNO
INTERIOR DOOR
Aluminium Sash + WOODEN PANEL



***Tolleranze ± 1 mm.**
***Tolerance ± 1 mm.**



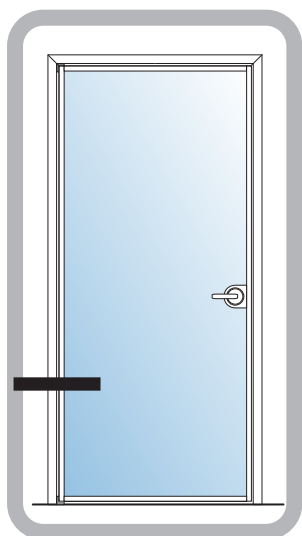
PORTA INTERNA
Anta in alluminio + DOPPIO VETRO
INTERIOR DOOR
Aluminium Sash + DOUBLE GLAZING PANEL



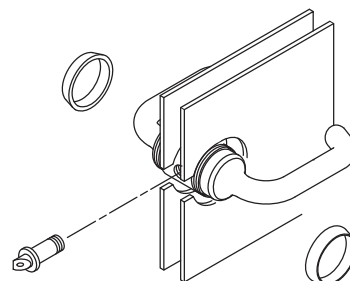
***Tolleranze ± 1 mm.**
***Tolerance ± 1 mm.**



PX450
Linear



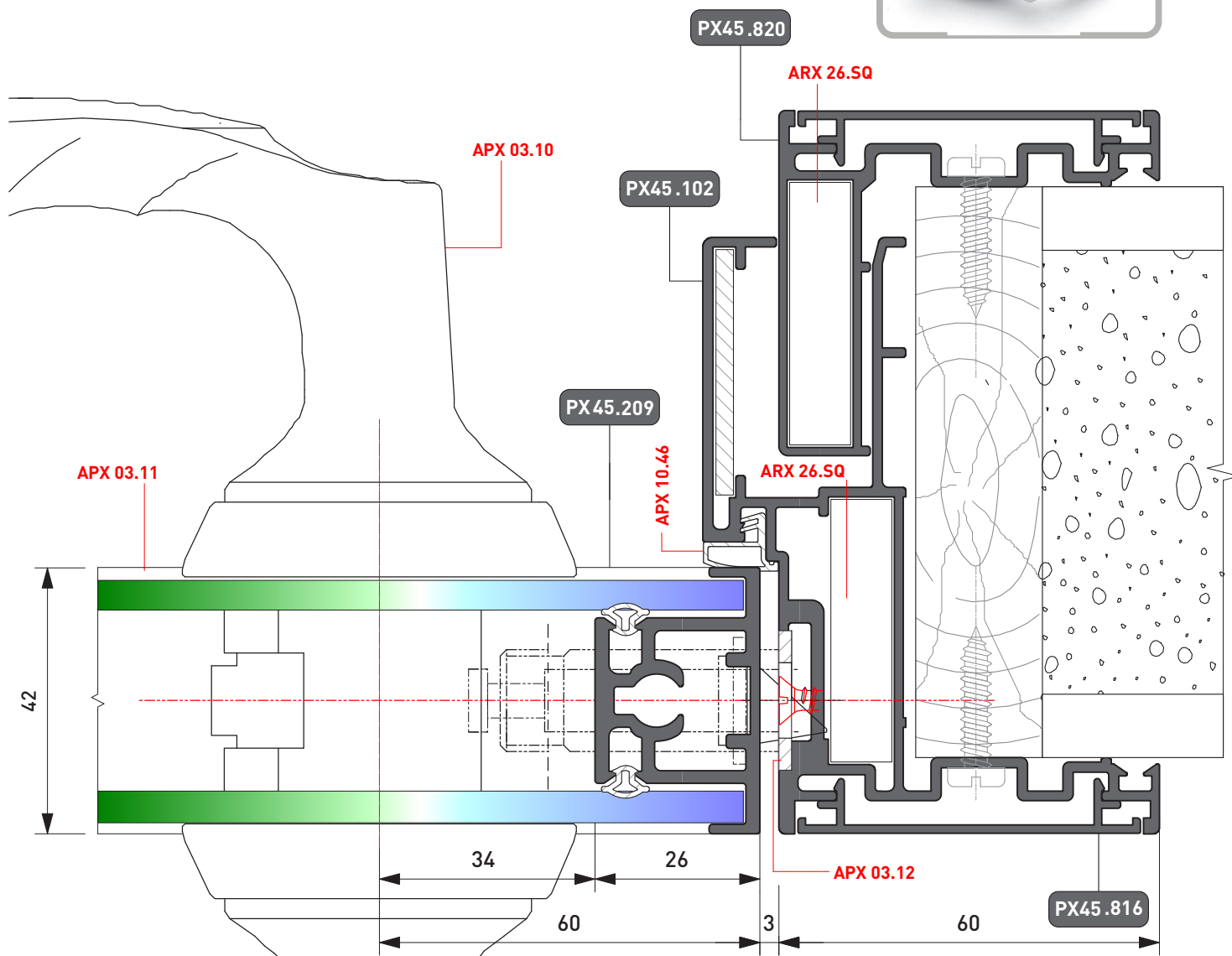
PORTA INTERNA
Anta in alluminio + DOPPIO VETRO
INTERIOR DOOR
Aluminium Sash + DOUBLE GLAZING PANEL

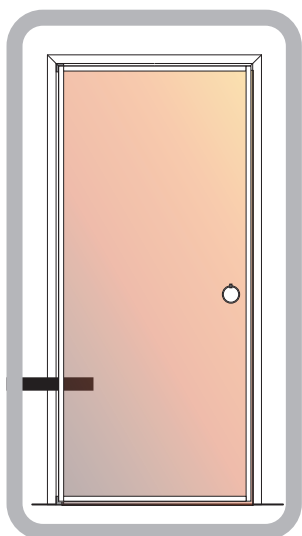


APX 03.10

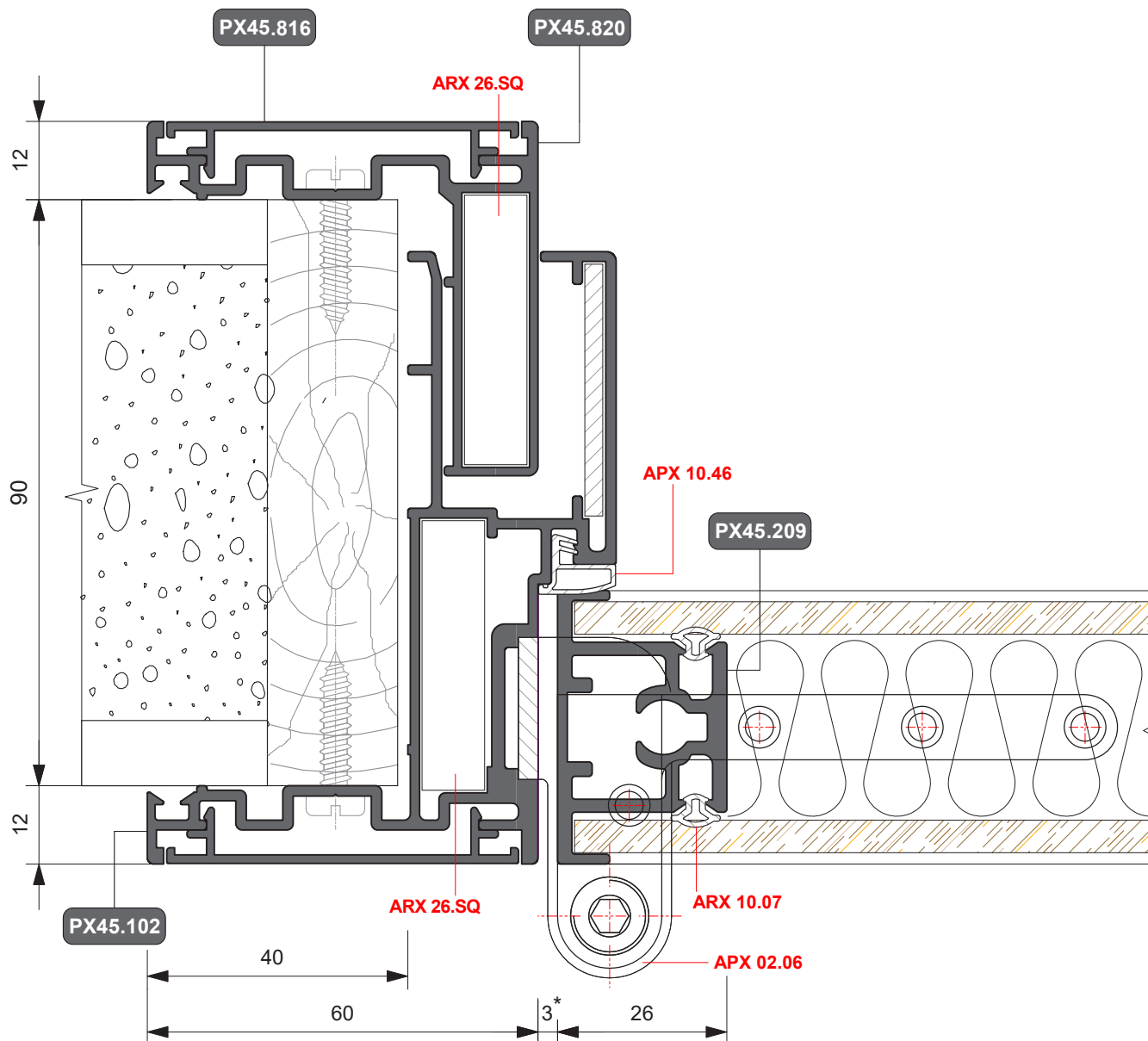


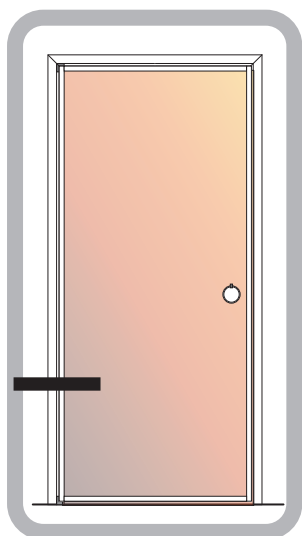
APX 03.10



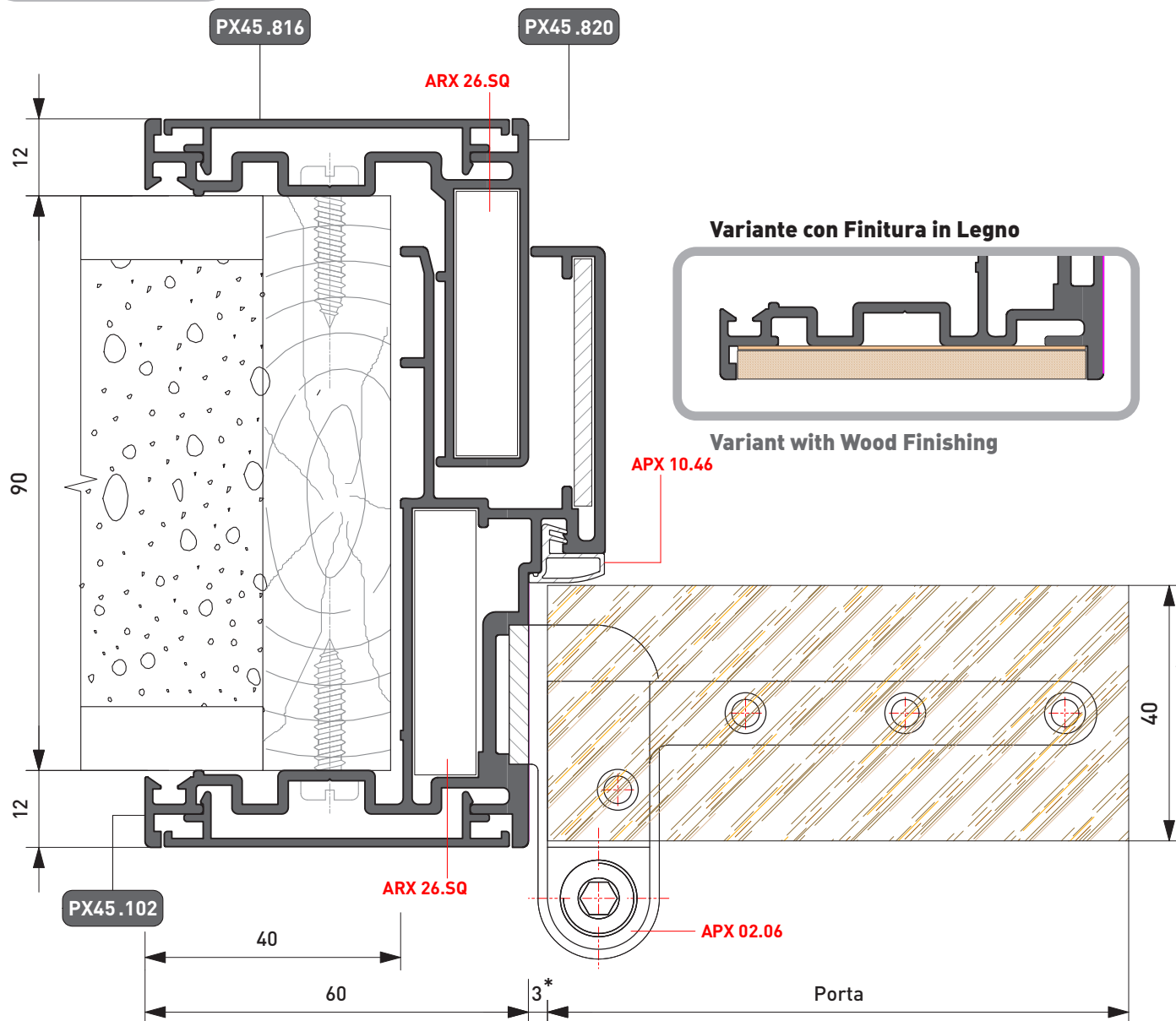


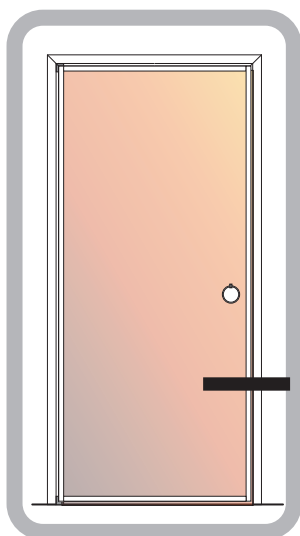
PORTA INTERNA
Anta in alluminio + Pannello LEGNO
INTERIOR DOOR
Aluminium Sash + WOODEN PANEL



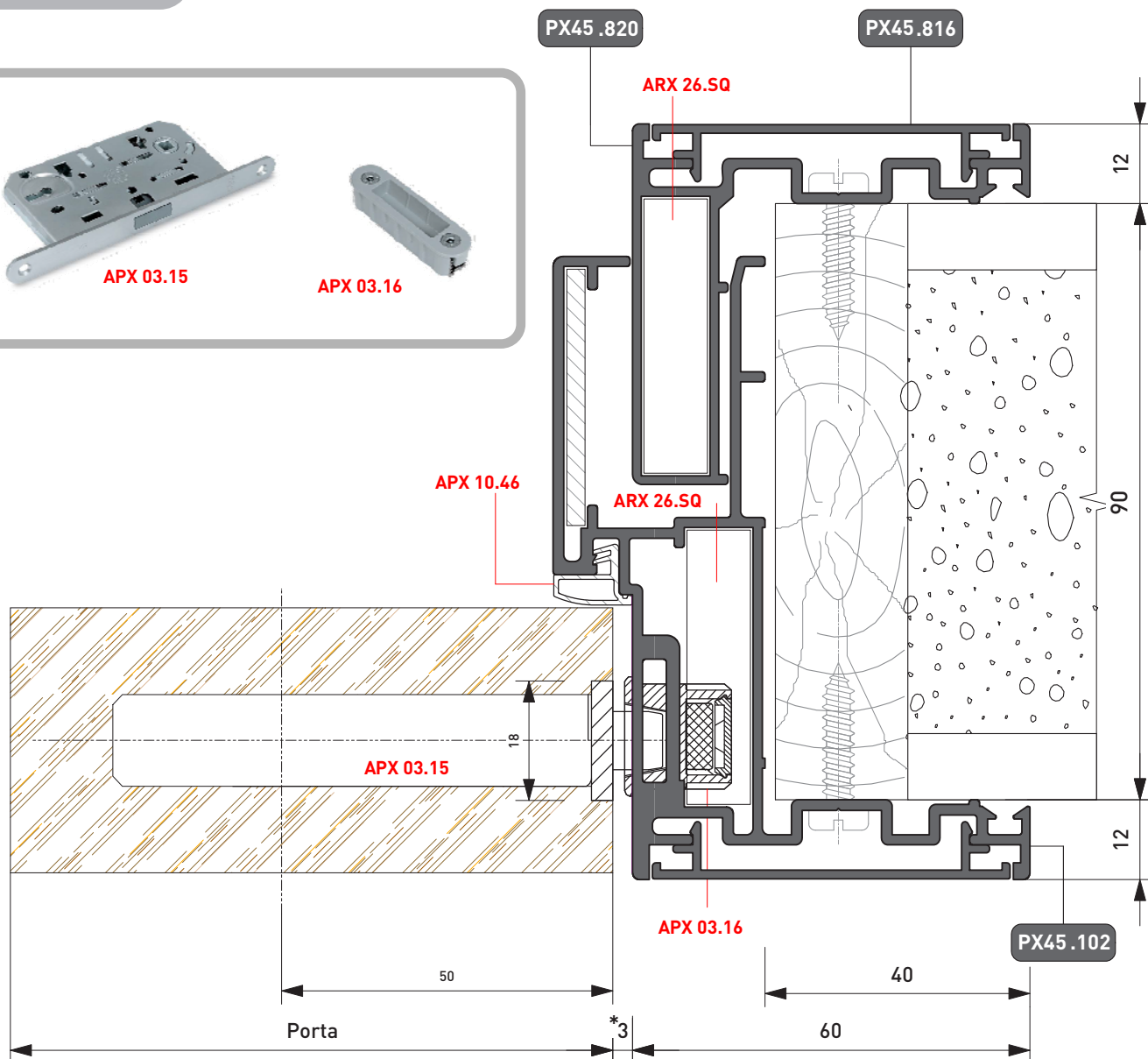


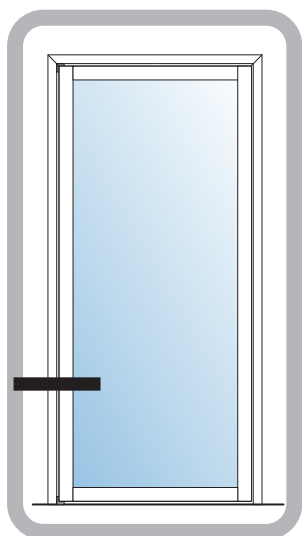
PORTA INTERNA
Anta in alluminio + Pannello in LEGNO
INTERIOR DOOR
Aluminium Sash + WOODEN PANEL



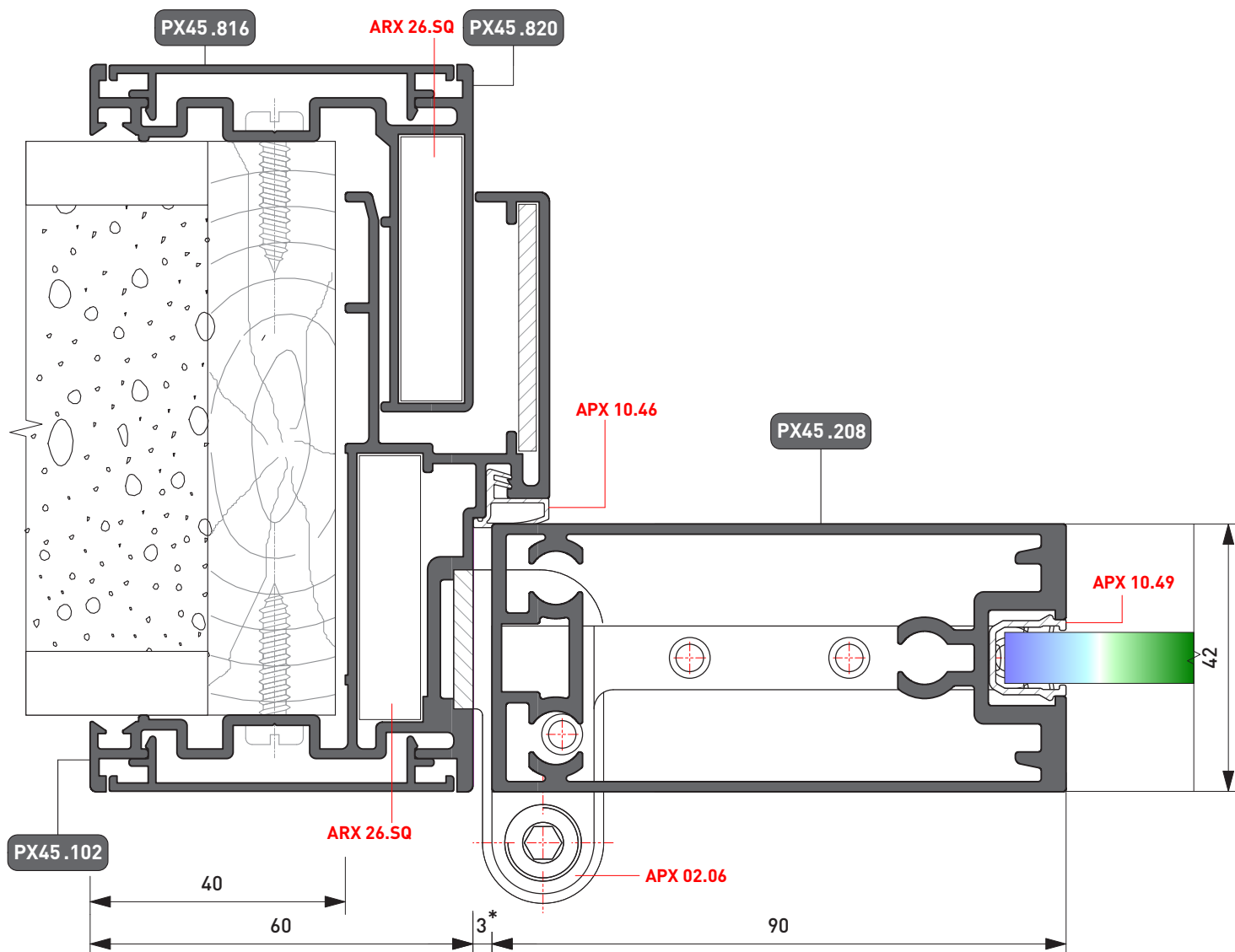


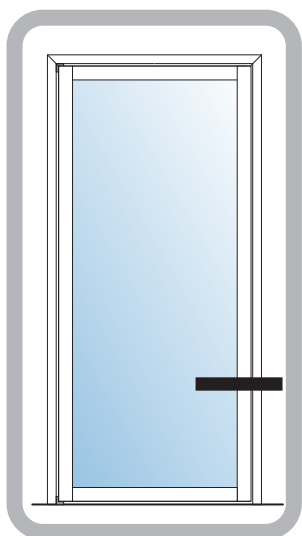
PORTA INTERNA
Anta in alluminio + Pannello LEGNO
INTERIOR DOOR
Aluminium Sash + WOODEN PANEL



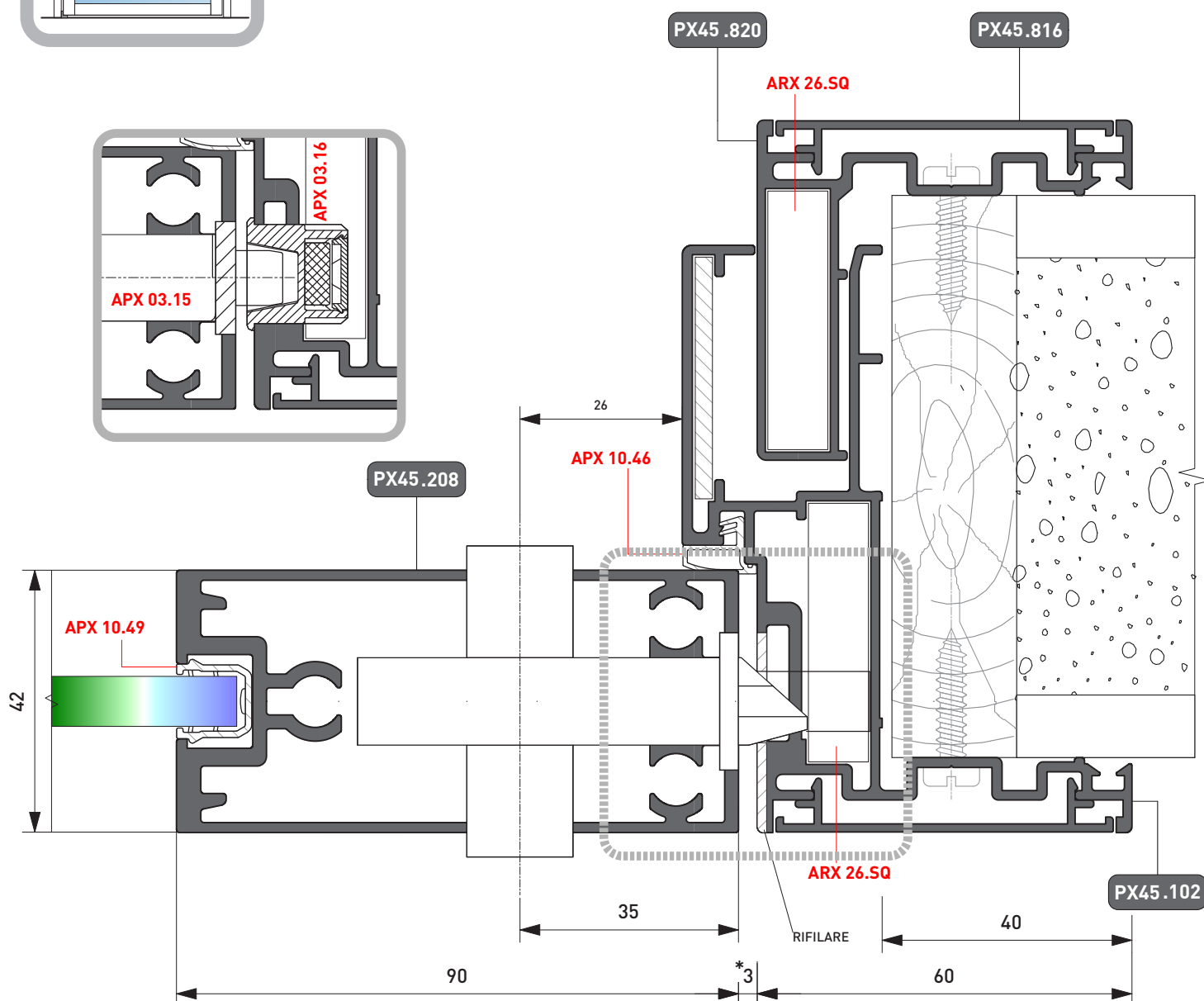
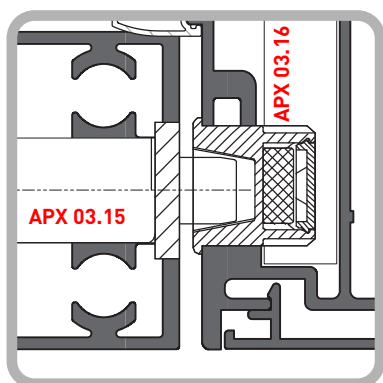


PORTA INTERNA
Anta in alluminio + VETRO
INTERIOR DOOR
Aluminium Sash + GLAZING PANEL

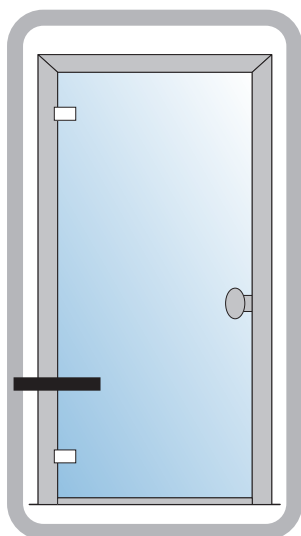




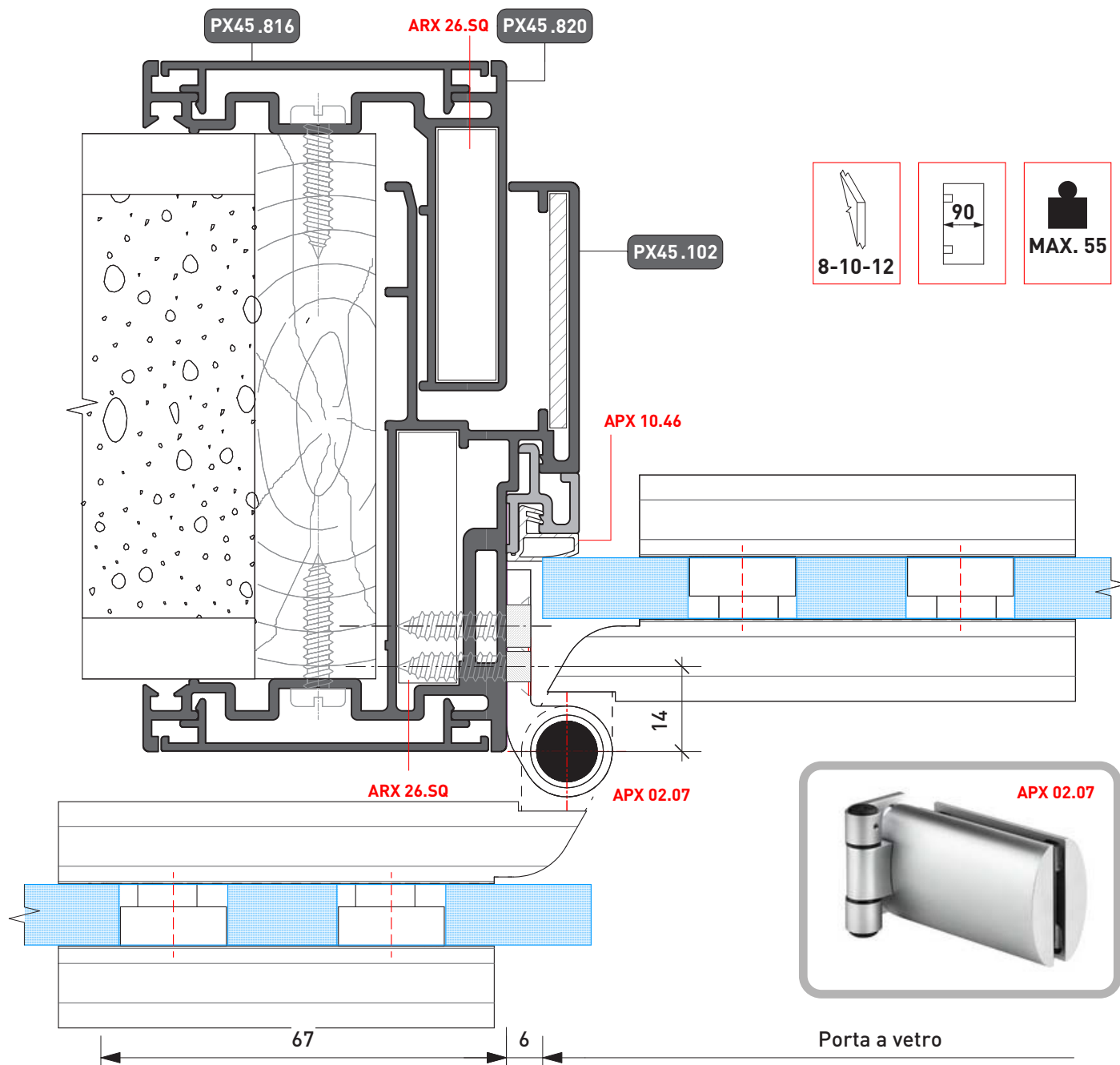
PORTA INTERNA
Anta in alluminio + VETRO
INTERIOR DOOR
Aluminium Sash + GLAZING PANEL

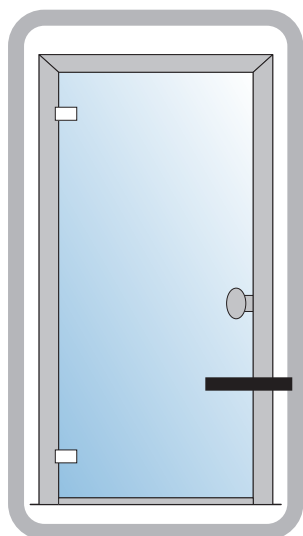


Serratura 5C631-35-0-12 | Contropiastra 06101-10-012 | Cilindro 0G300-04-0-12 (L=49.8, 24.9-24.9)
Locker 5C631-35-0-12 | Counterplate 06101-10-012 | Cylinder 0G300-04-0-12 (L=49.8, 24.9-24.9)



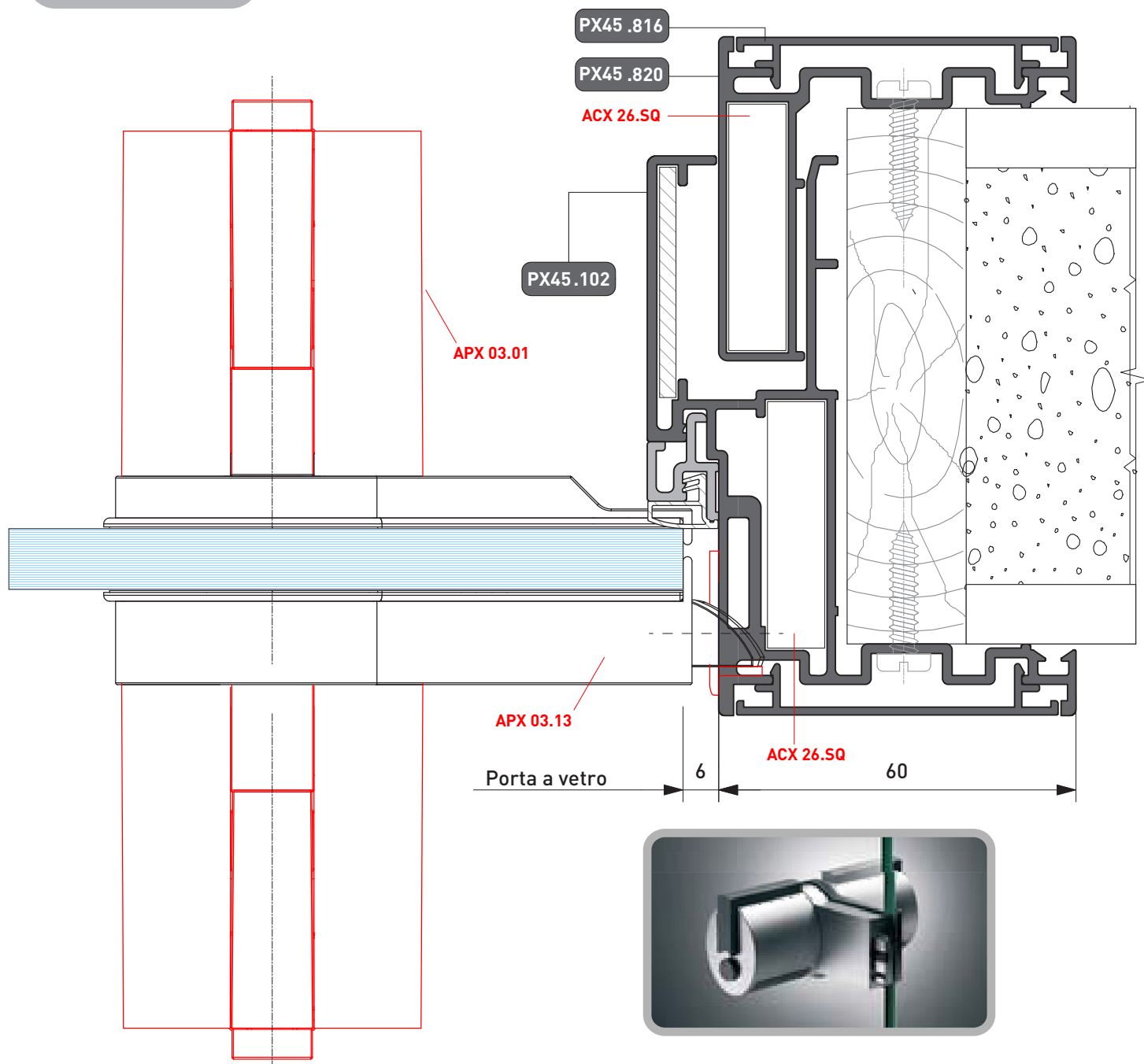
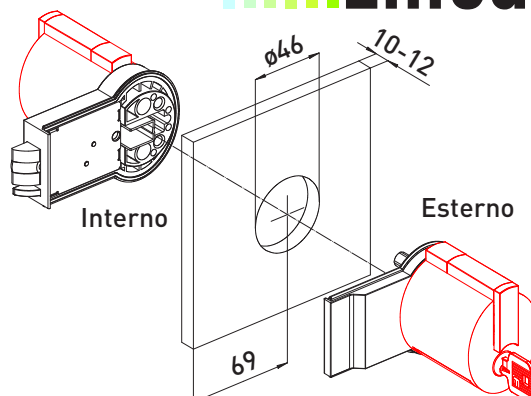
PORTA INTERNA
Anta in VETRO
INTERIOR DOOR
Glass Sash

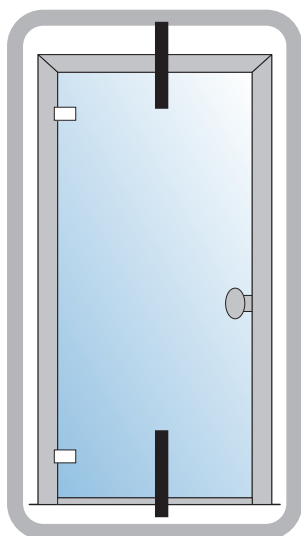




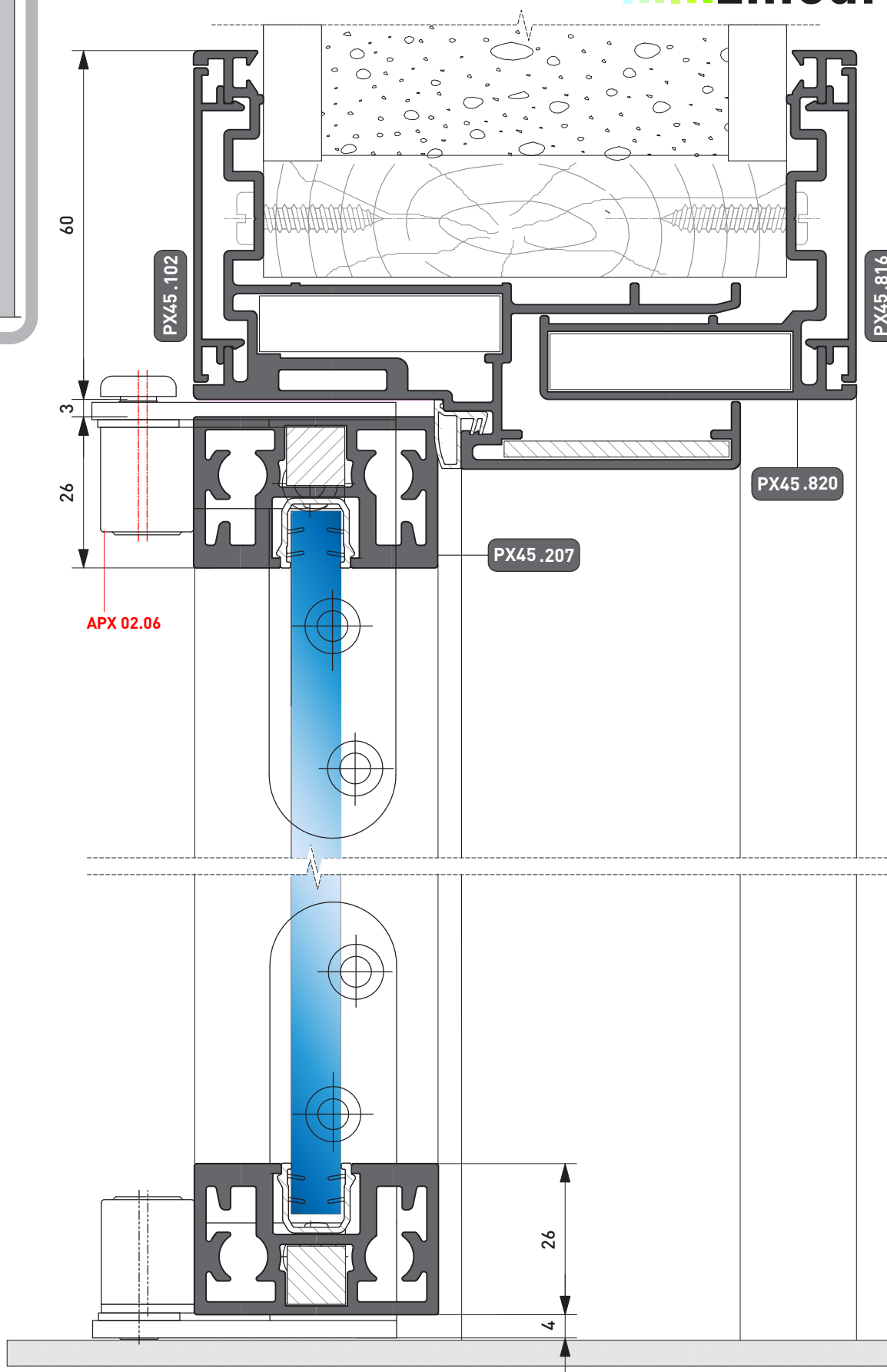
PORTA INTERNA
Anta VETRO
INTERIOR DOOR
Glass Sash

PX450
Linear



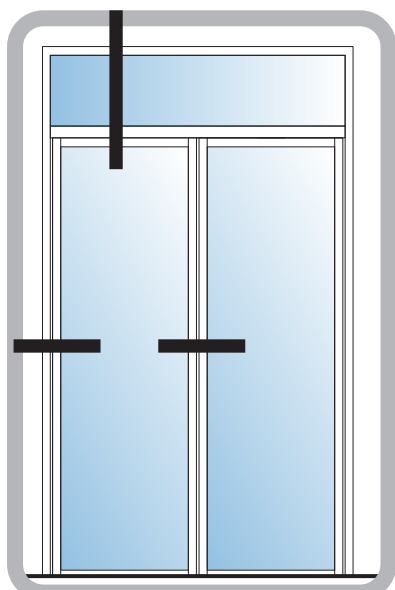


PORTA INTERNA
Anta in alluminio +
Pannello VETRO
INTERIOR DOOR
Aluminium Sash +
GLAZING PANEL

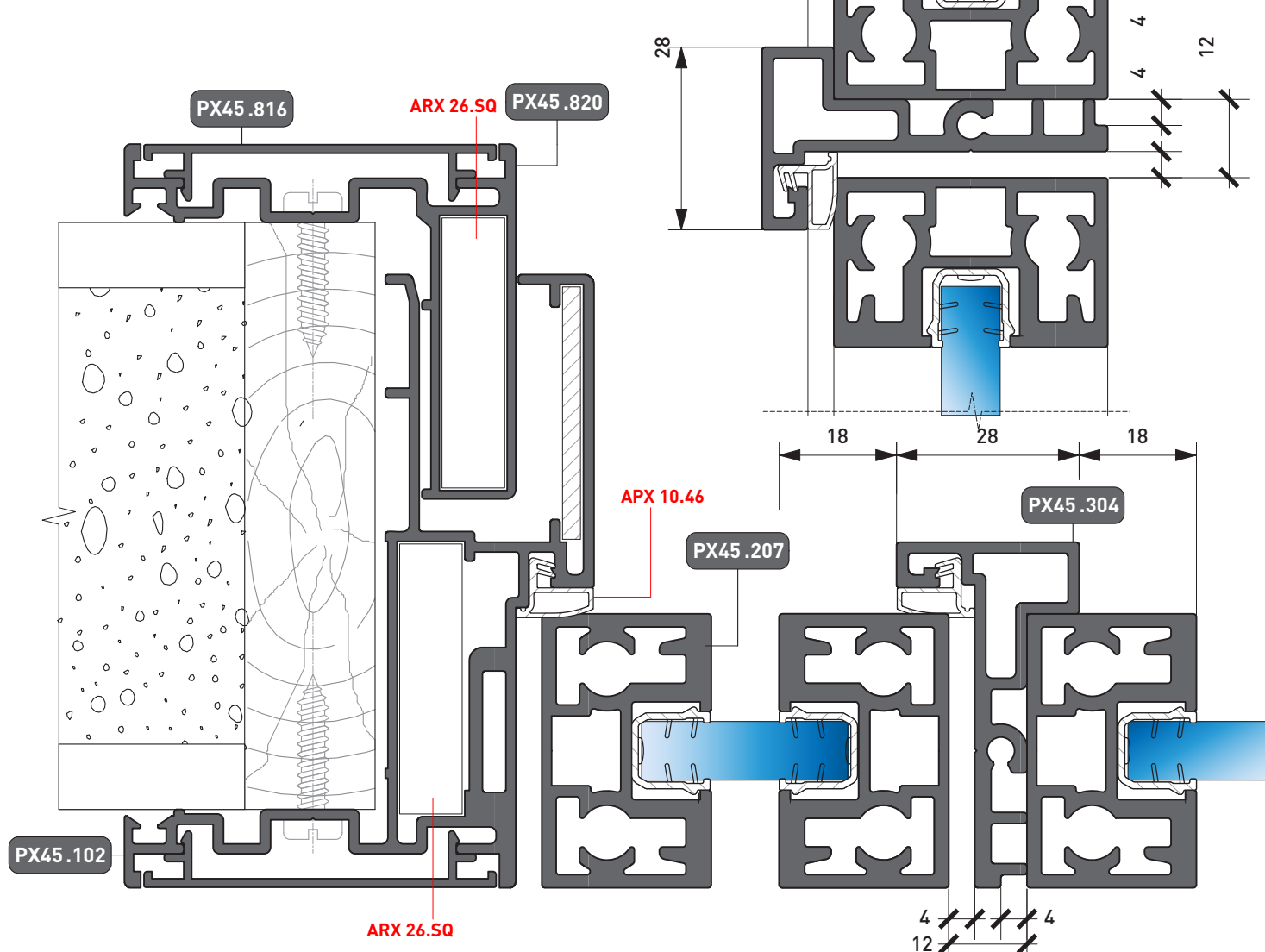




PX450
Linear

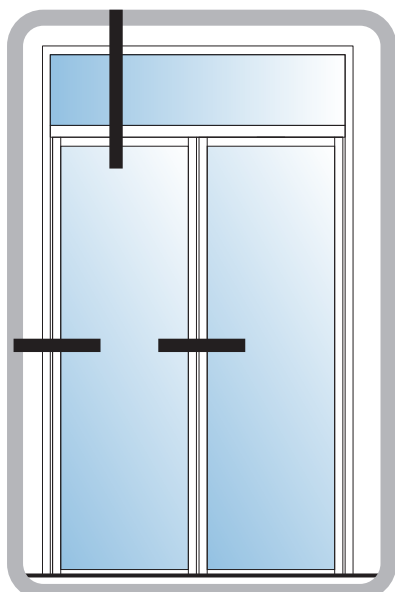


DOPPIA PORTA INTERNA c/SOPRALUCE
Anta in alluminio + Pannello VETRO
DOUBLE INTERIOR DOOR w/FANLIGHT
Aluminium Sash + GLAZING PANEL

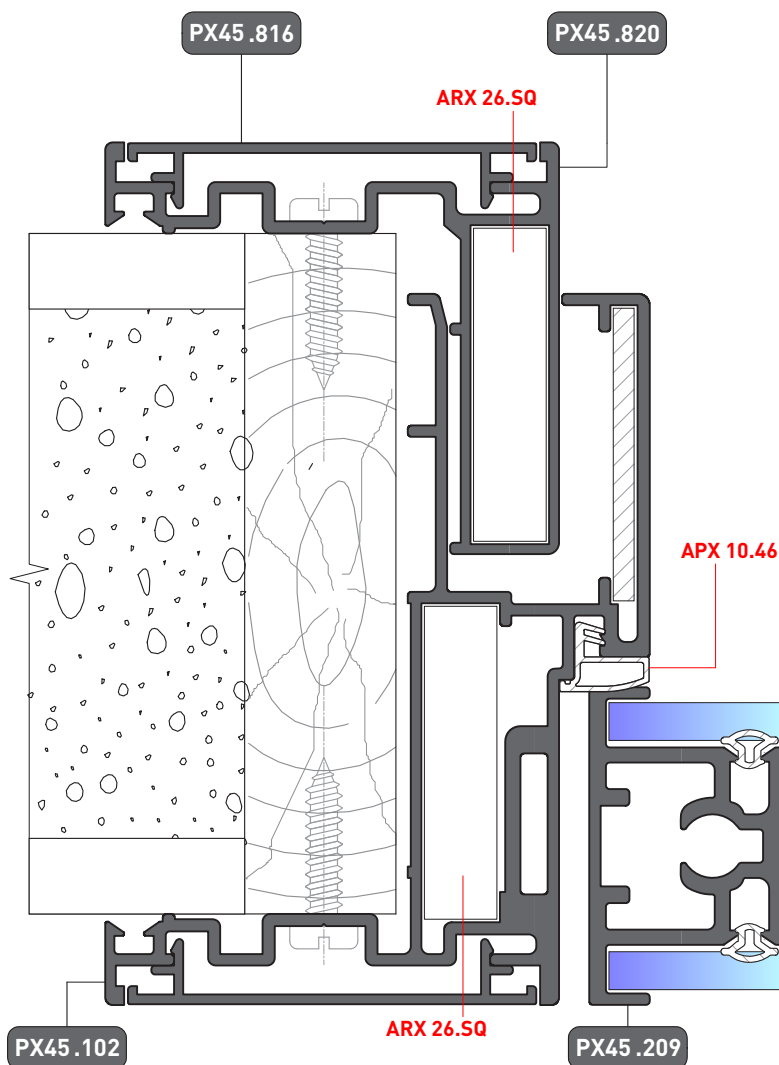
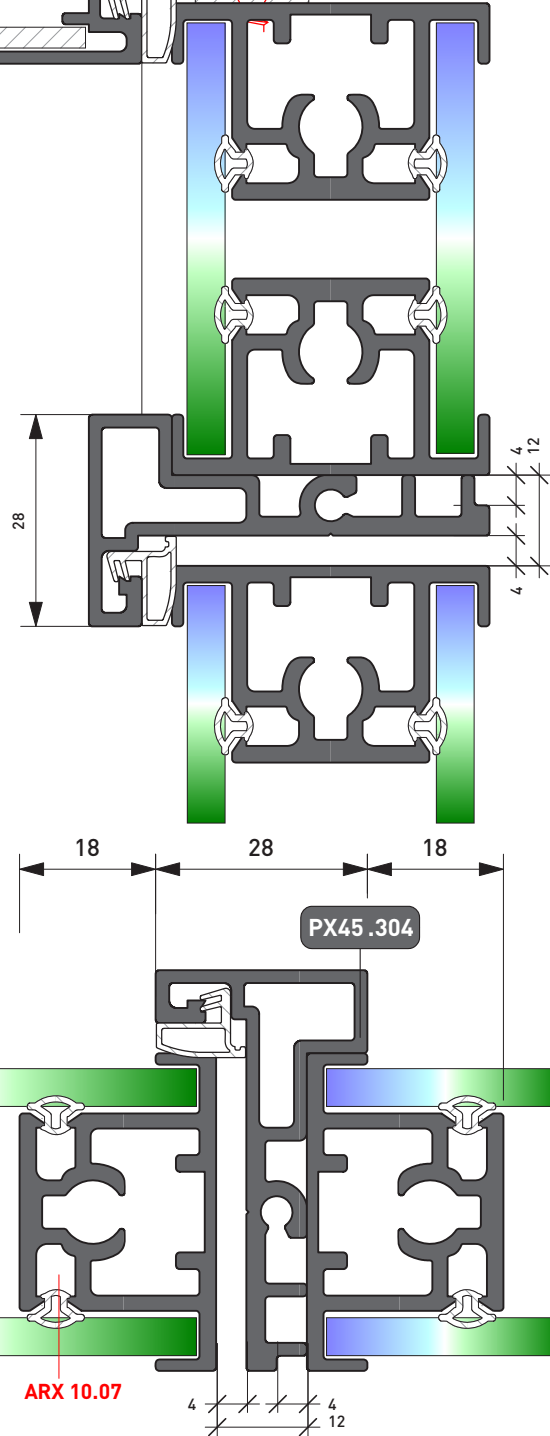
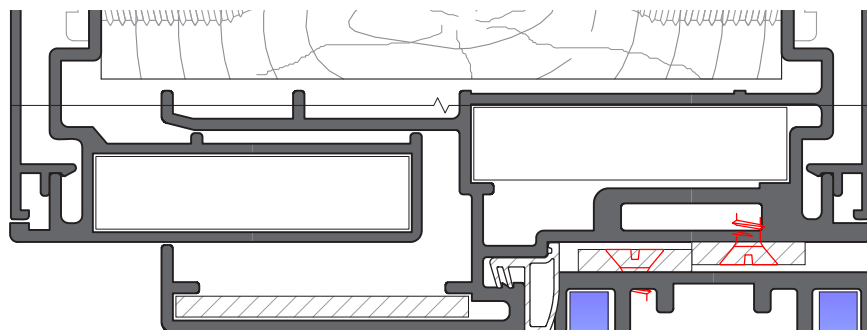


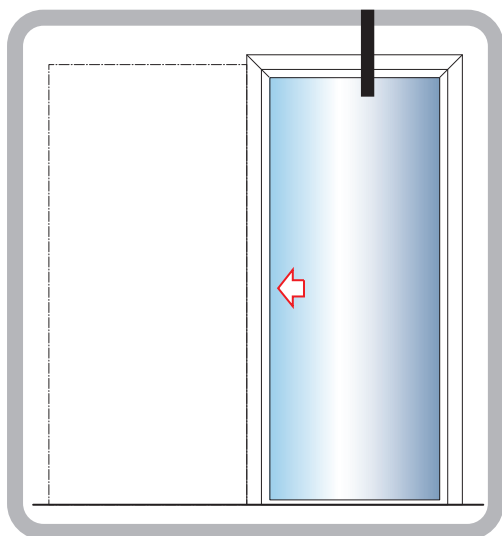


PX450
Linear

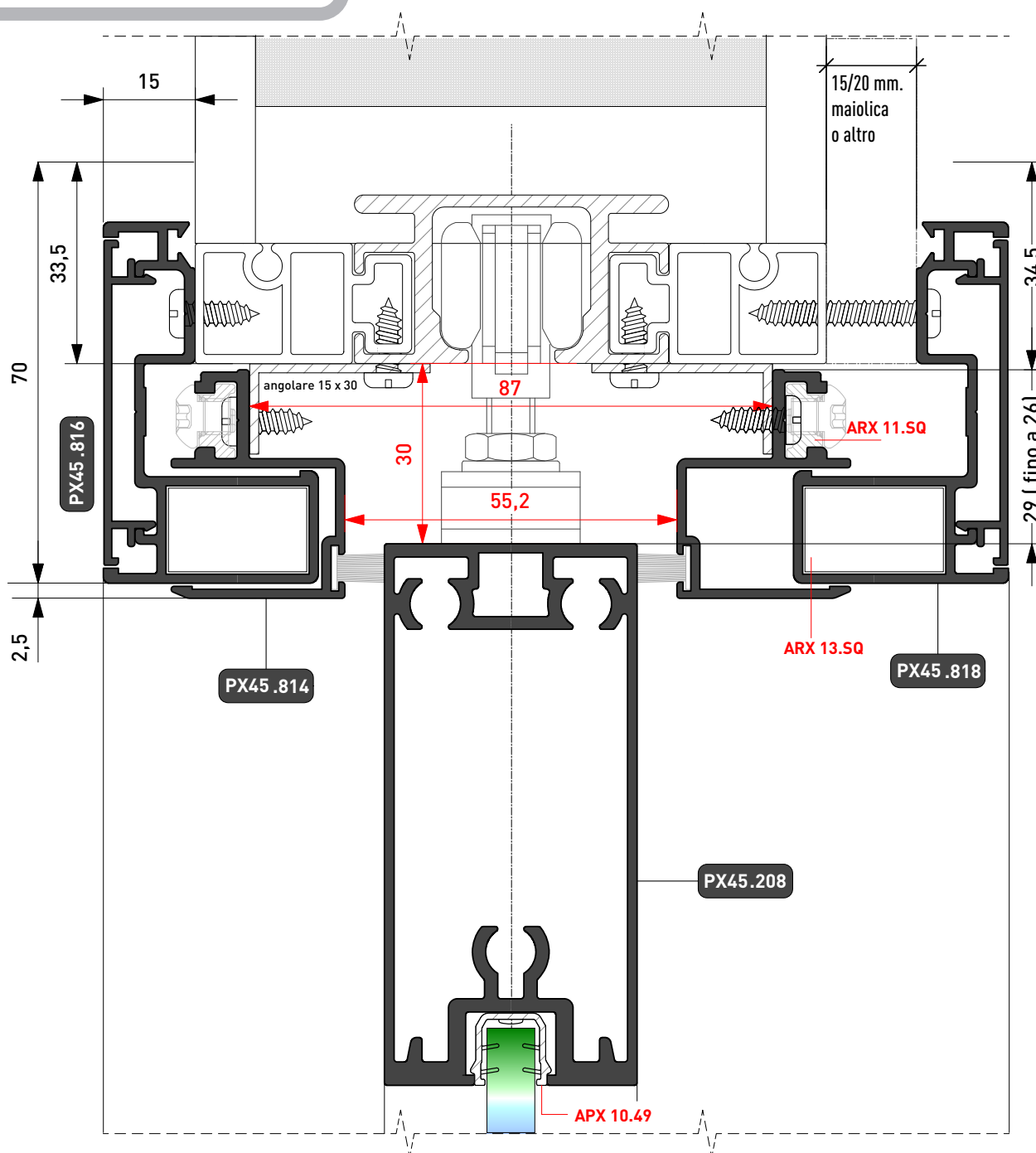


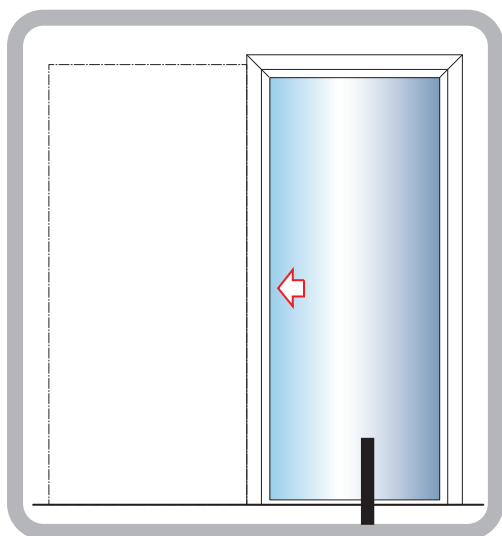
DOPPIA PORTA INTERNA c/SOPRALUCE
Anta in alluminio + Pannello VETRO
DOUBLE INTERIOR DOOR w/FANLIGHT
Aluminium Sash + GLAZING PANEL



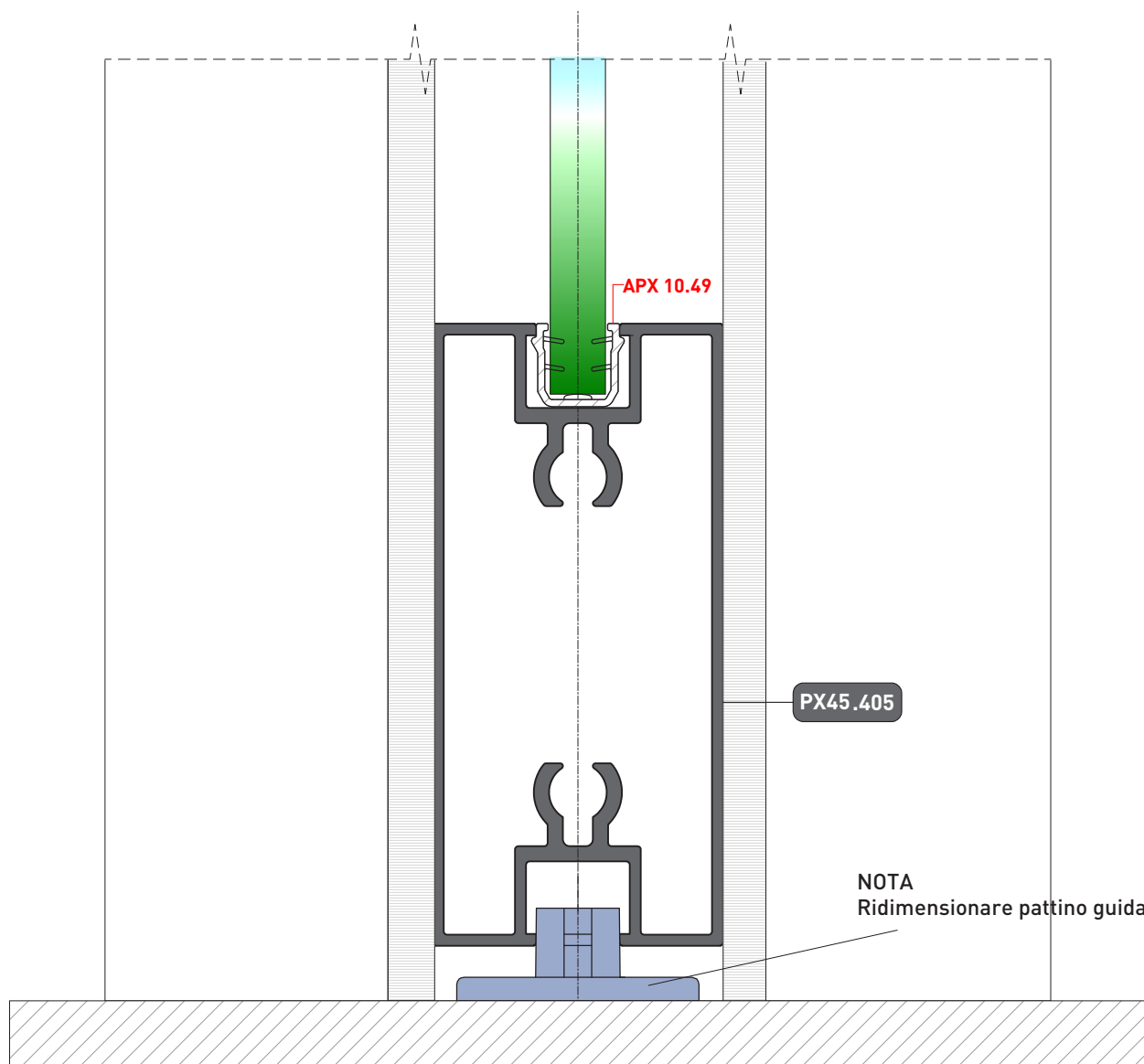


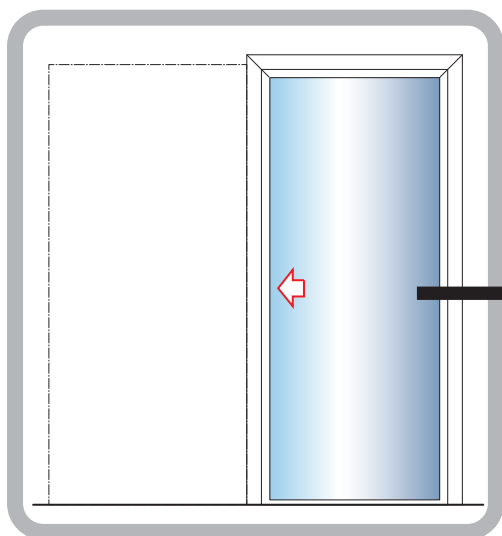
PORTA A SCOMPARSA SCORREVOLE
CONTROTELAIO "BASE 105" PER INTONACO
EXTERNAL SLIDING DOOR
COUNTERFRAME "BASE 105" for PLASTER WALL





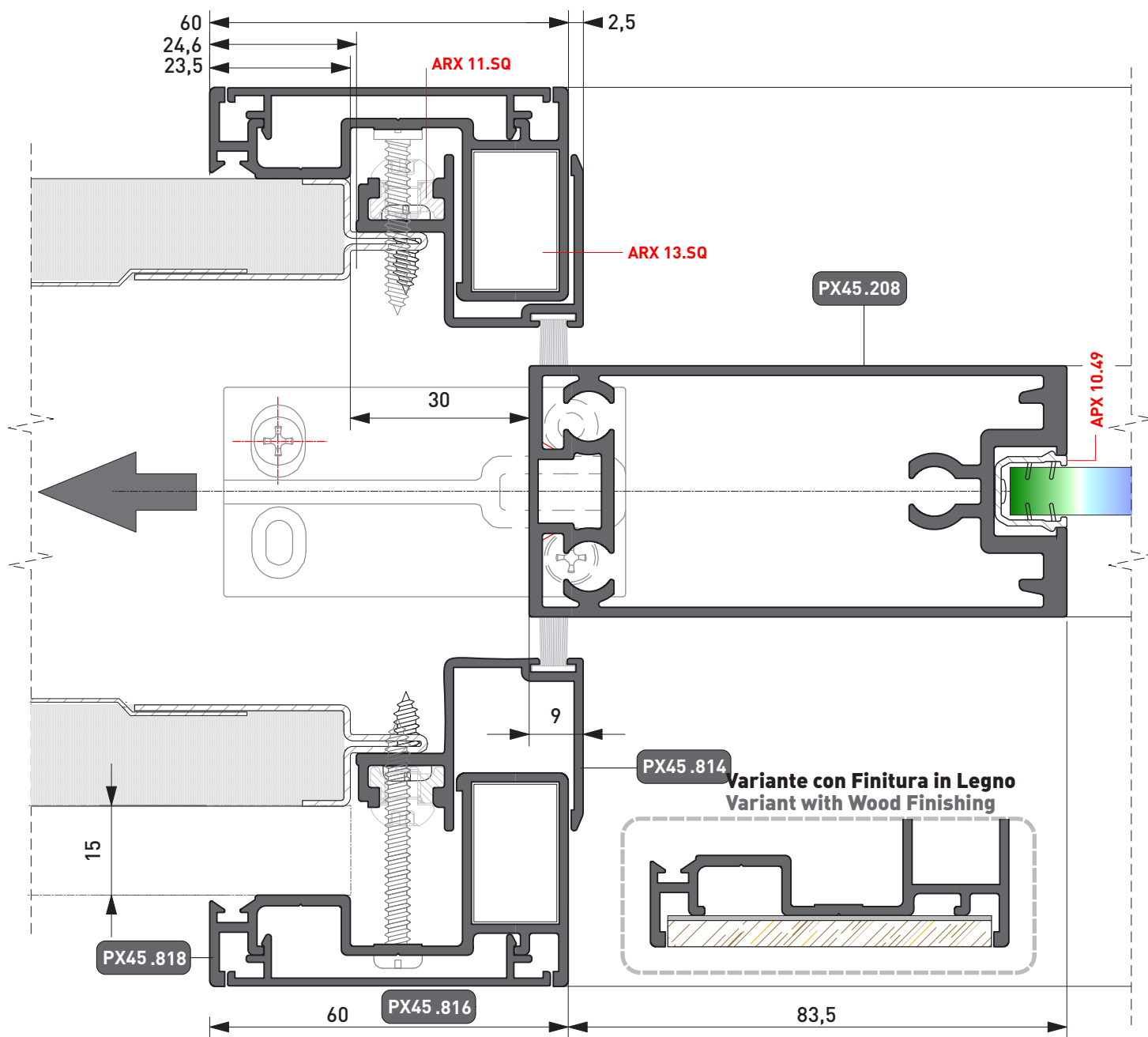
PORTA A SCOMPARSA SCORREVOLE
CONTROTELAIO "BASE 105" PER INTONACO
EXTERNAL SLIDING DOOR
COUNTERFRAME "BASE 105" for PLASTER WALL

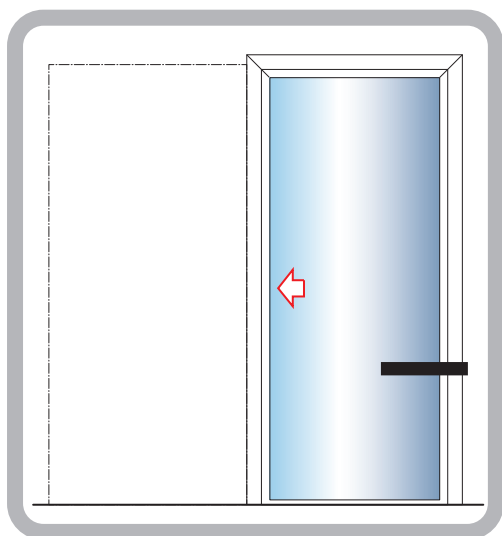


The logo for PX450 Linear, featuring a bar chart with five bars of increasing height in shades of blue and green, followed by the text "PX450 Linear".

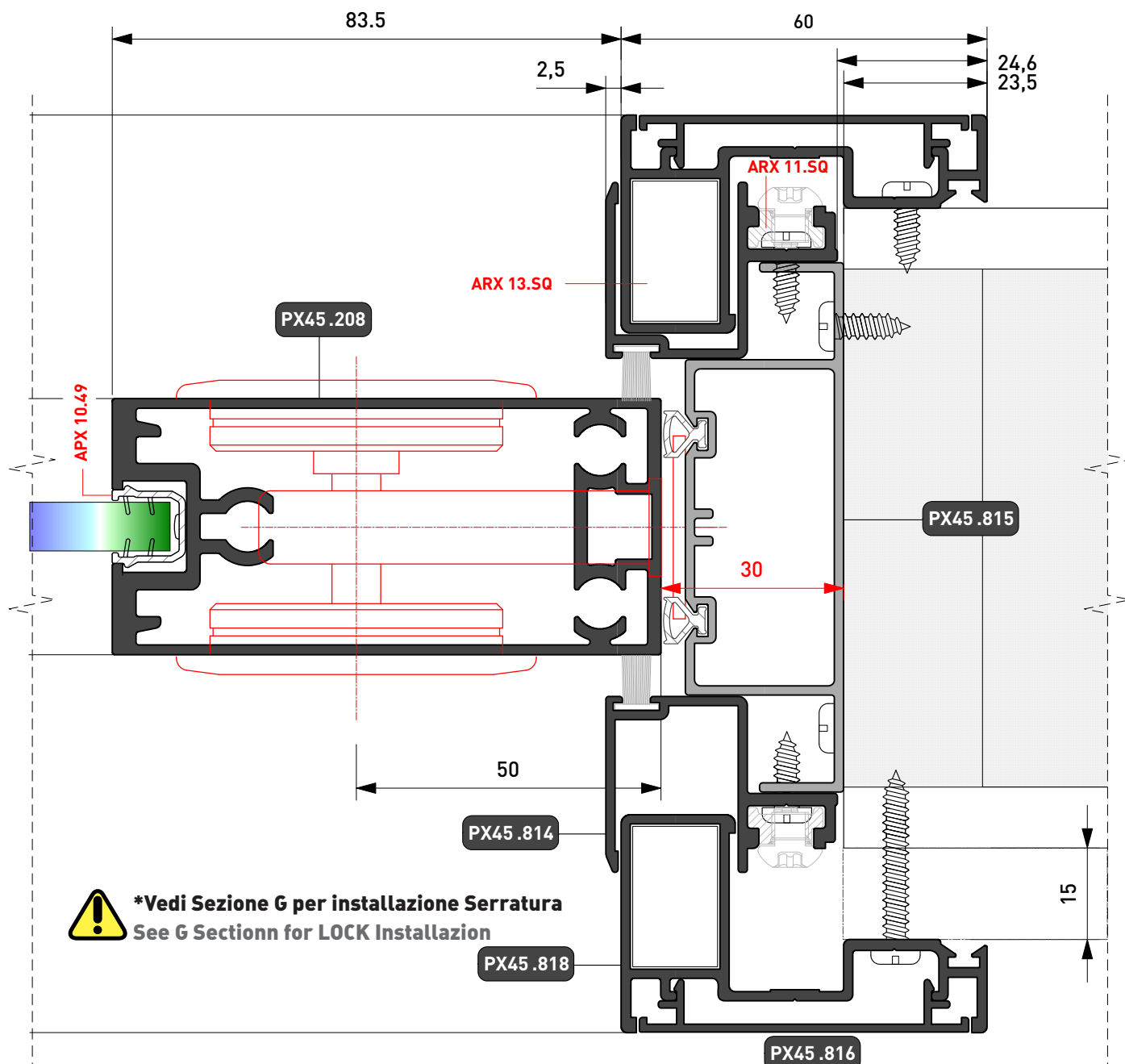
**PORTA A SCOMPARSA SCORREVOLE
CONTROTELAIO "BASE 105" PER INTONACO**

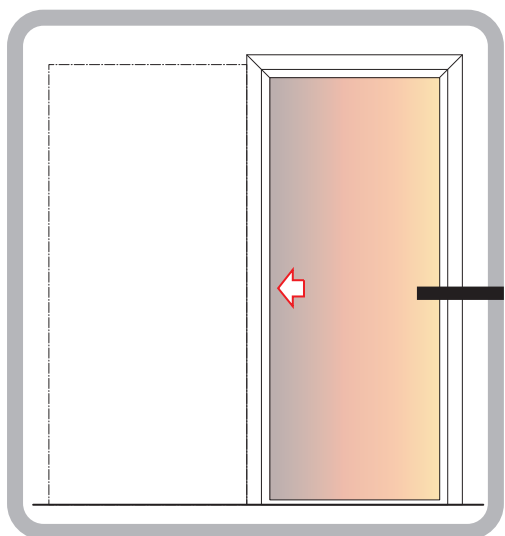
EXTERNAL SLIDING DOOR
COUNTERFRAME "BASE 105" for PLASTER WALL



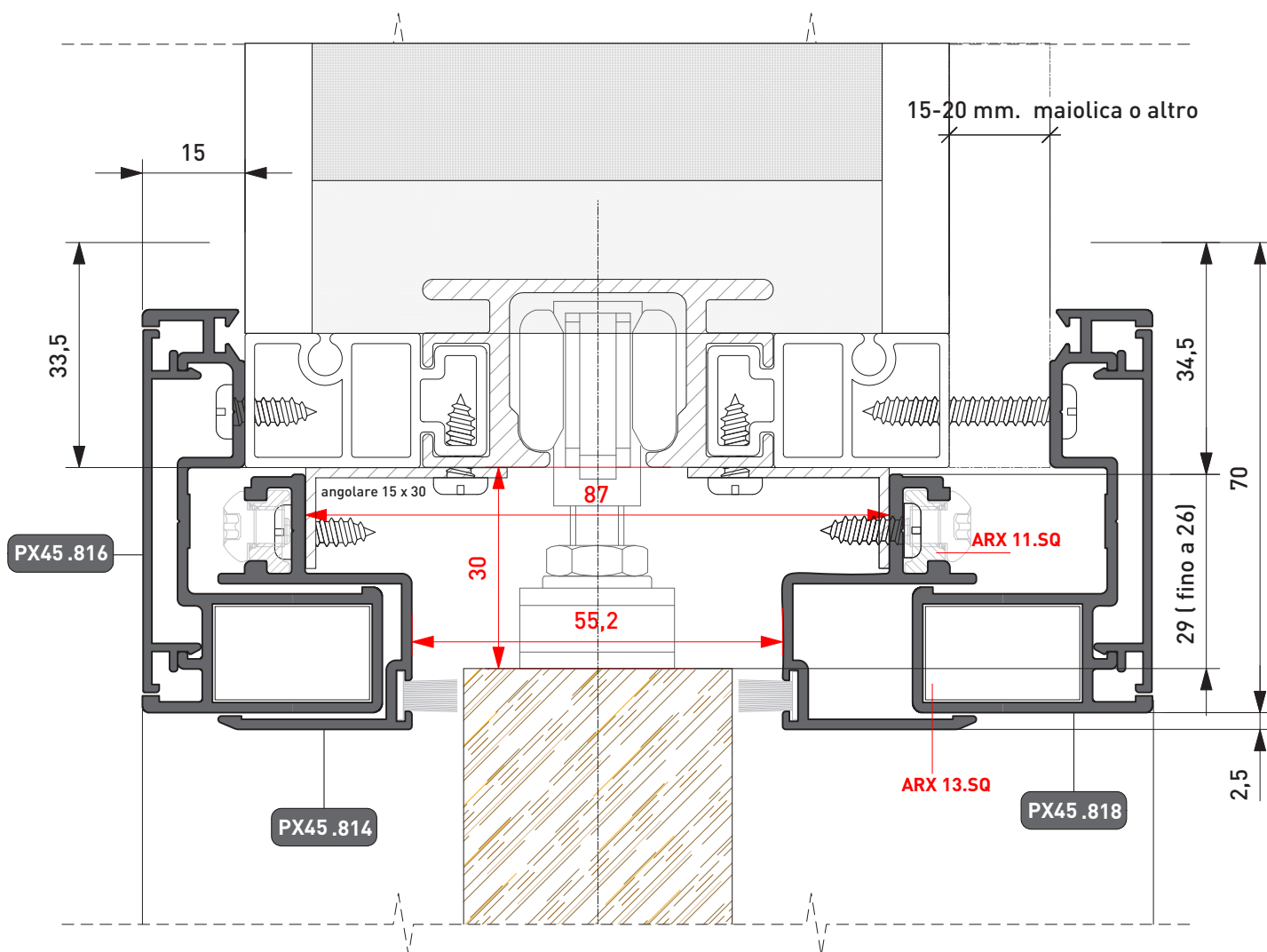


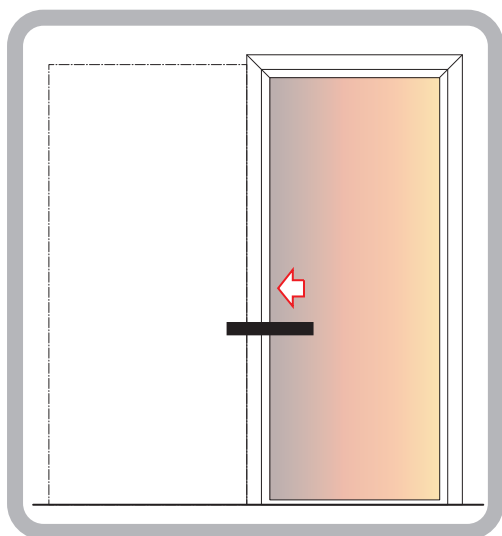
PORTA A SCOMPARSA SCORREVOLE
CONTROTELAIO "BASE 105" PER INTONACO
EXTERNAL SLIDING DOOR
COUNTERFRAME "BASE 105" for PLASTER WALL



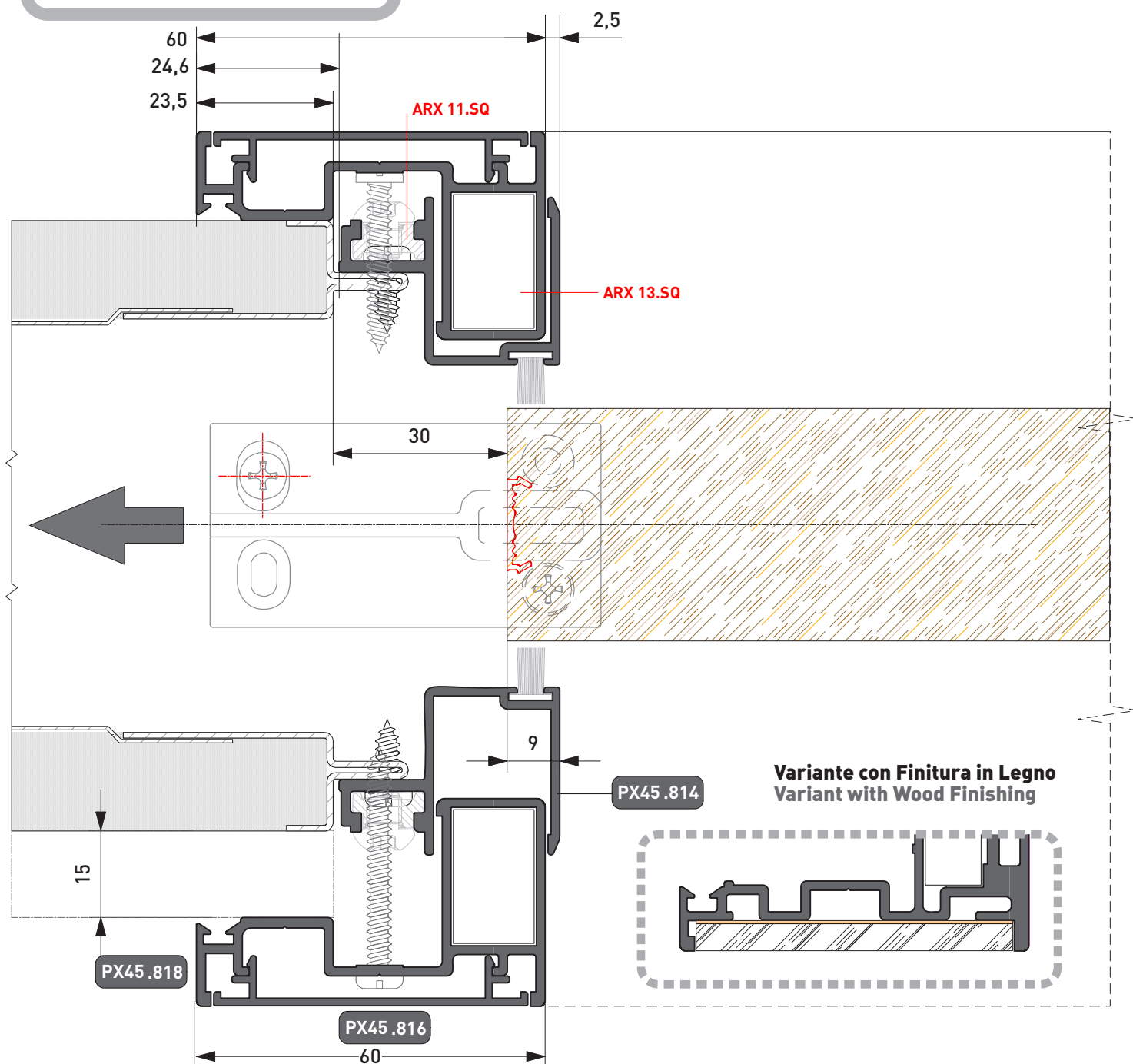


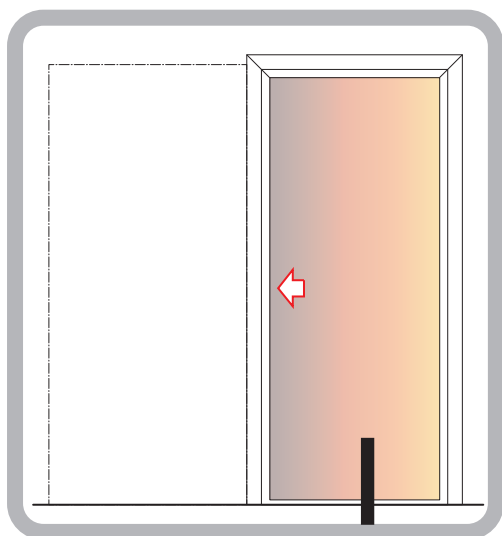
PORTA A SCOMPARSA SCORREVOLE
CONTROTELAIO "BASE 105" PER INTONACO
EXTERNAL SLIDING DOOR
COUNTERFRAME "BASE 105" for PLASTER WALL



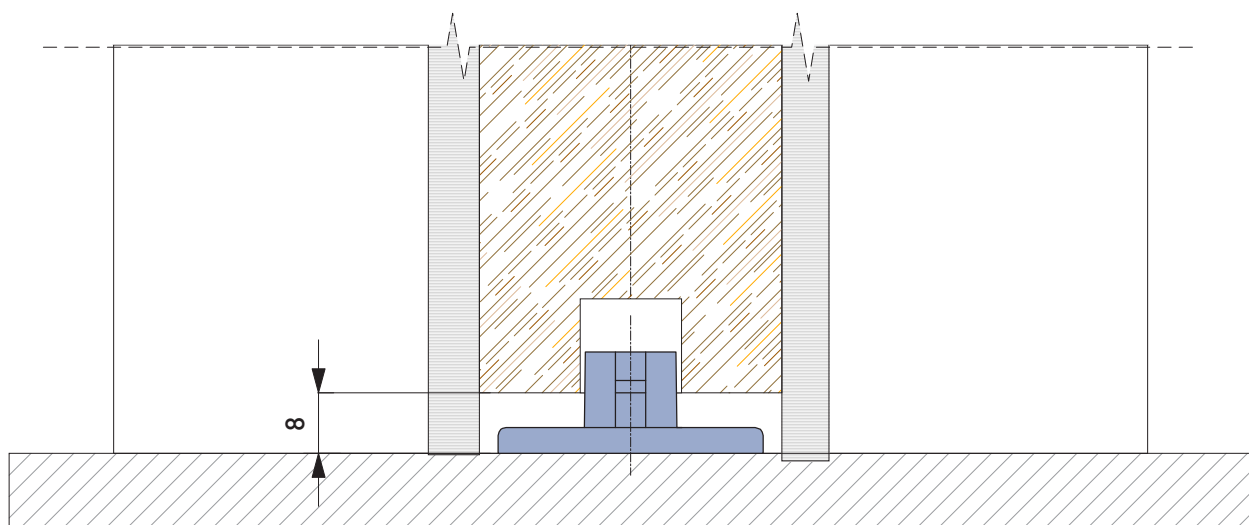


PORTA A SCOMPARSA SCORREVOLE
CONTROTELAIO "BASE 105" PER INTONACO
EXTERNAL SLIDING DOOR
COUNTERFRAME "BASE 105" for PLASTER WALL





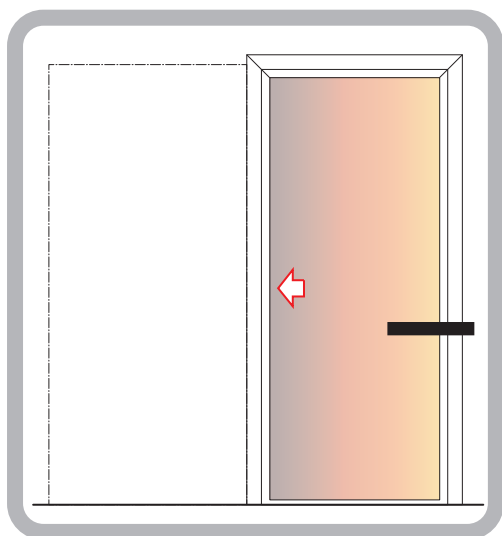
PORTA A SCOMPARSA SCORREVOLE
CONTROTELAIO "BASE 105" PER INTONACO
EXTERNAL SLIDING DOOR
COUNTERFRAME "BASE 105" for PLASTER WALL



RIDIMENSIONARE PATTINO GUIDA
RESIZE Guide Carrier

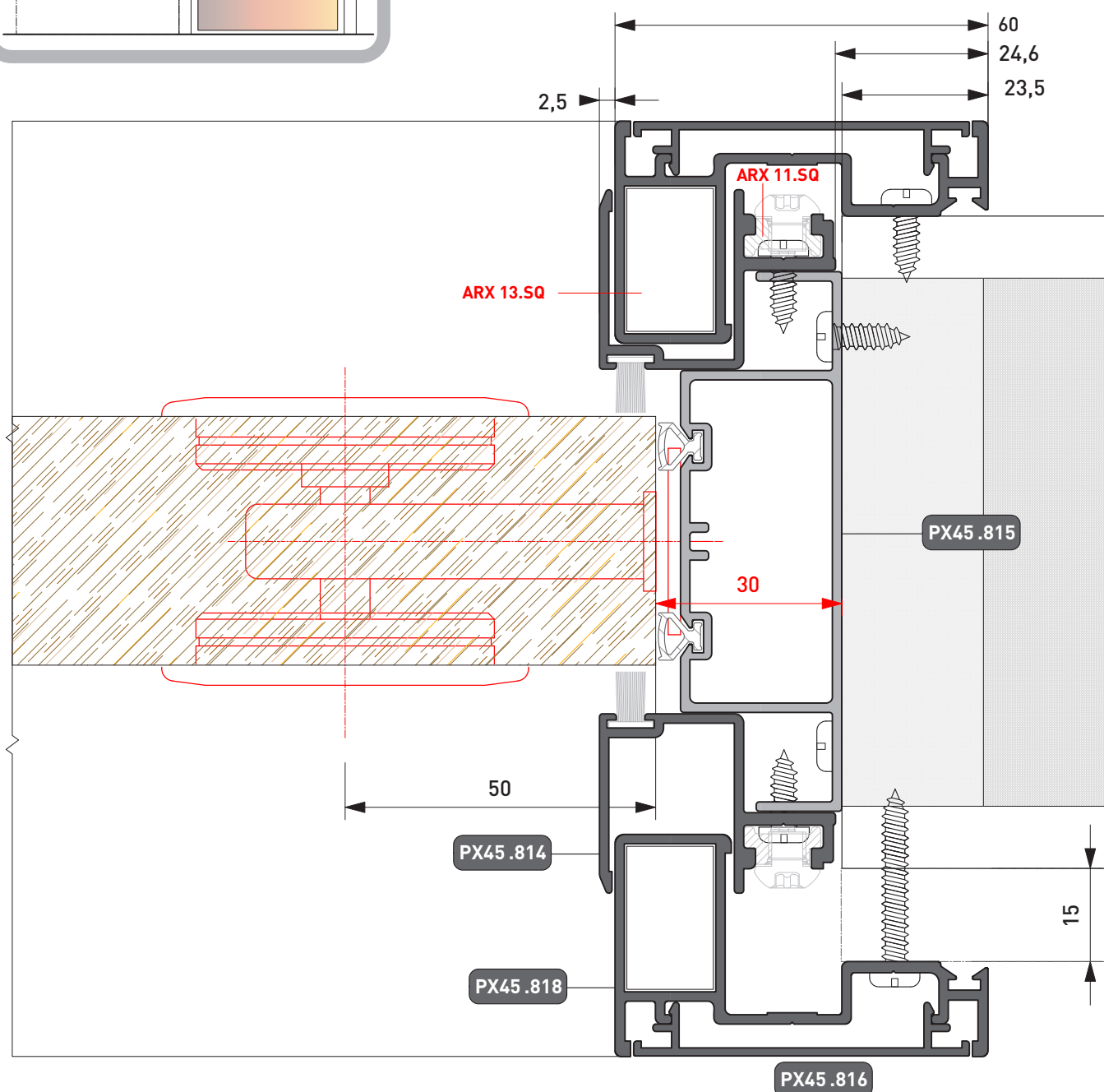


PX450
Linear



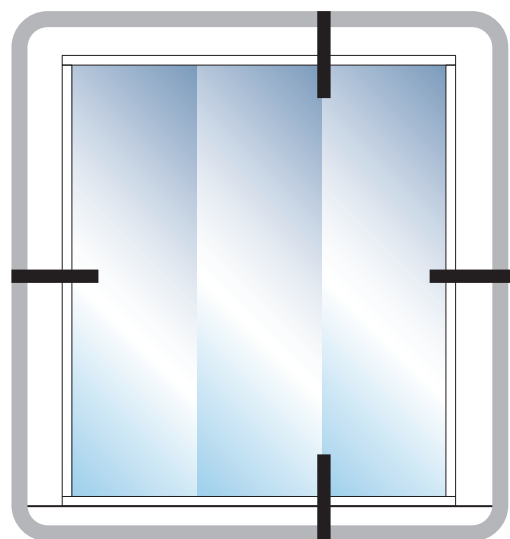
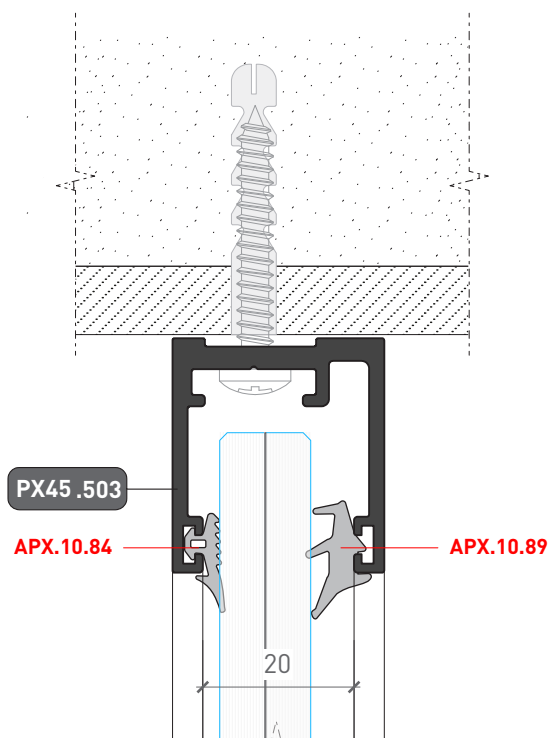
**PORTA A SCOMPARSA SCORREVOLE
CONTROTELAIO "BASE 105" PER INTONACO**

EXTERNAL SLIDING DOOR
COUNTERFRAME "BASE 105" for PLASTER WALL

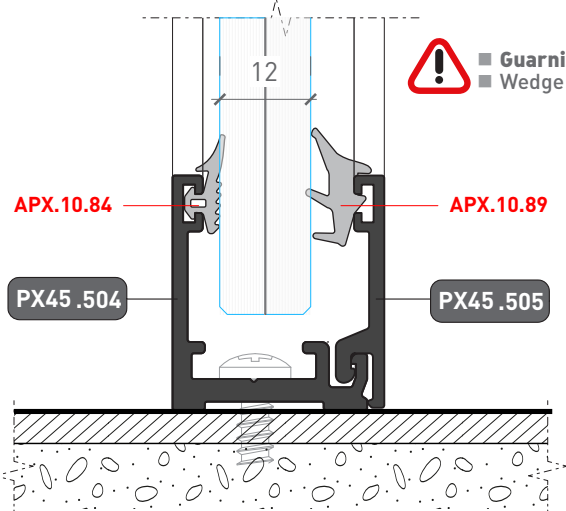




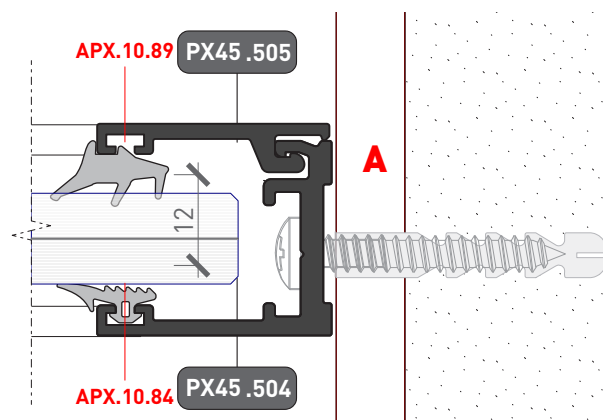
PX450
Vitrall



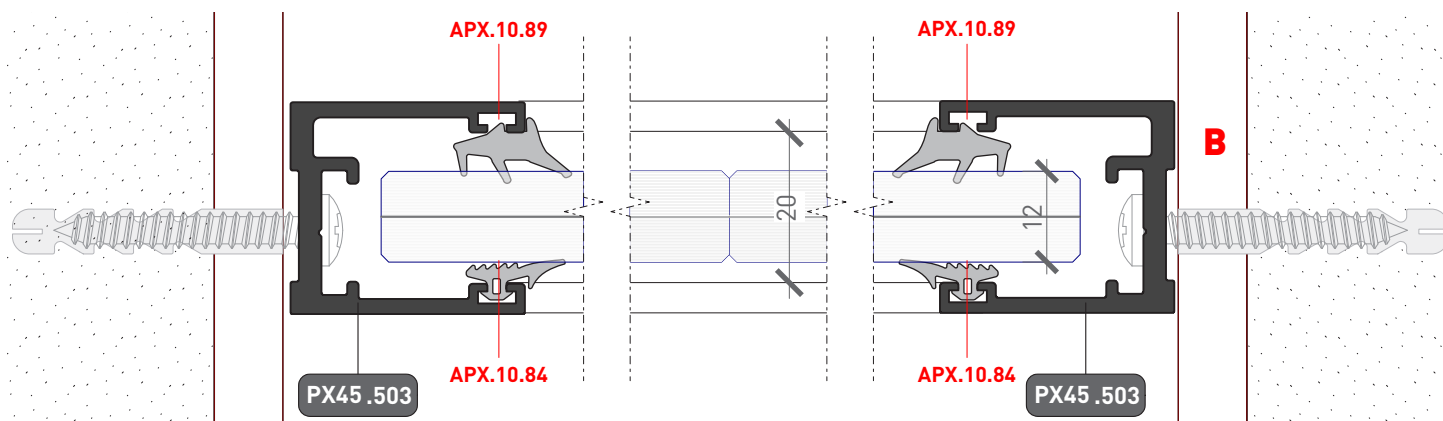
PARETE DIVISORIA IN VETRO
GLASS PARTITION WALL



■ Guarnizione a "Zeppa" conforme a spessore Vetrazione
■ Wedge Gasket according with Glazing Thickness



A



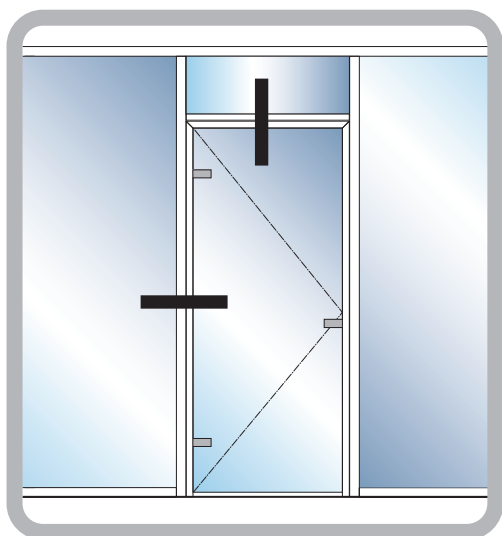
B



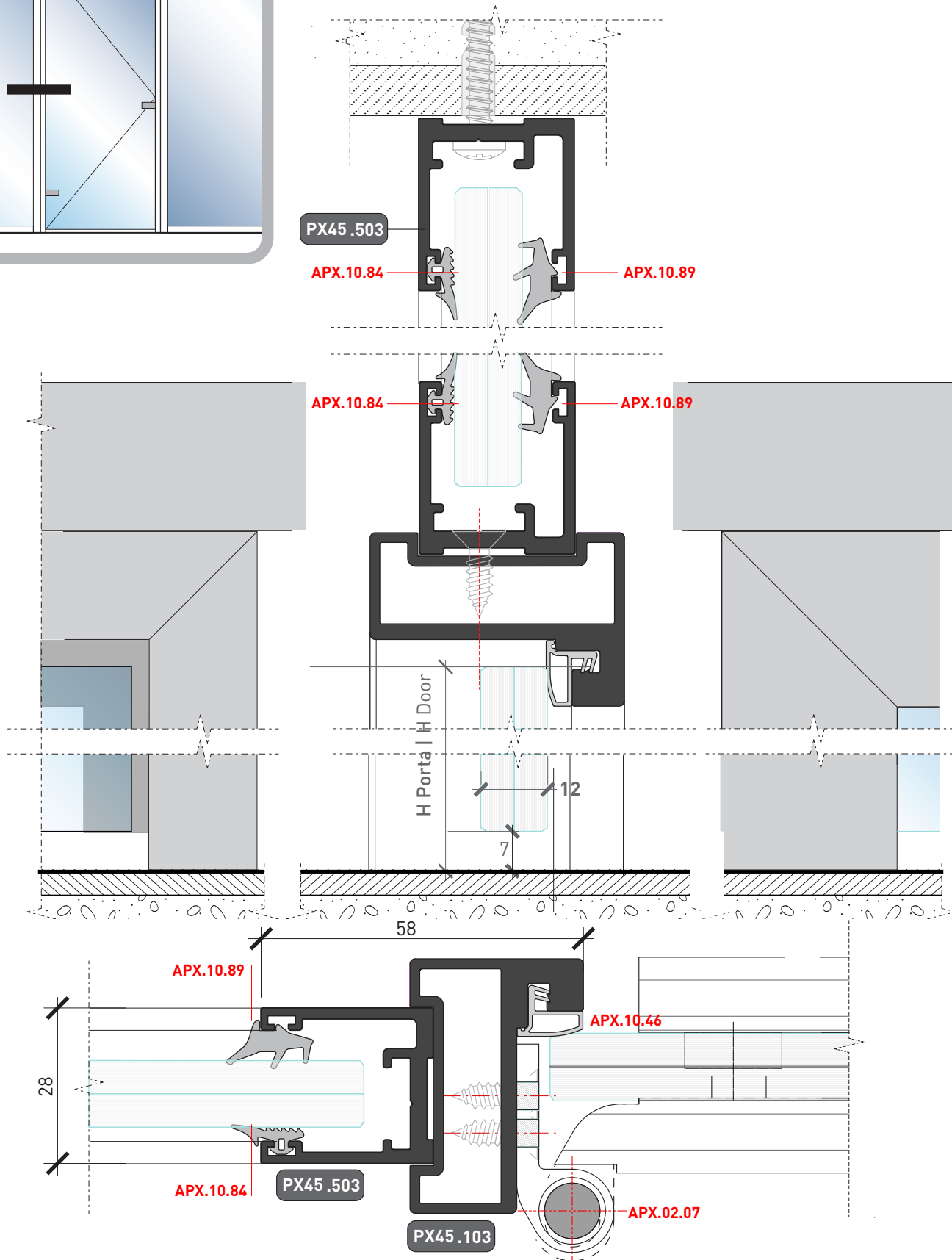
■ A/B in base al tipo di montaggio
■ A/B depending on the type of assembly



PX450
Vitrall

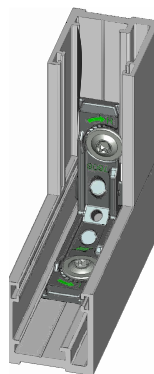
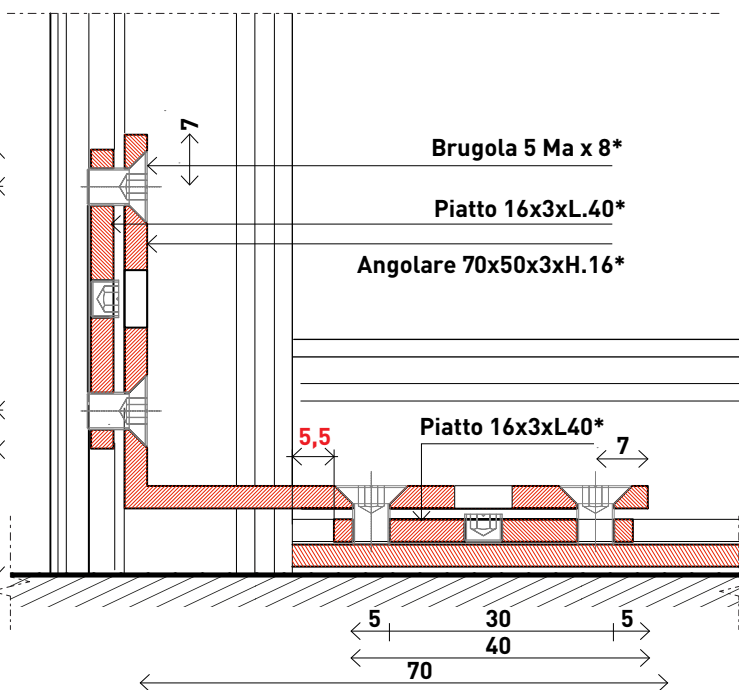
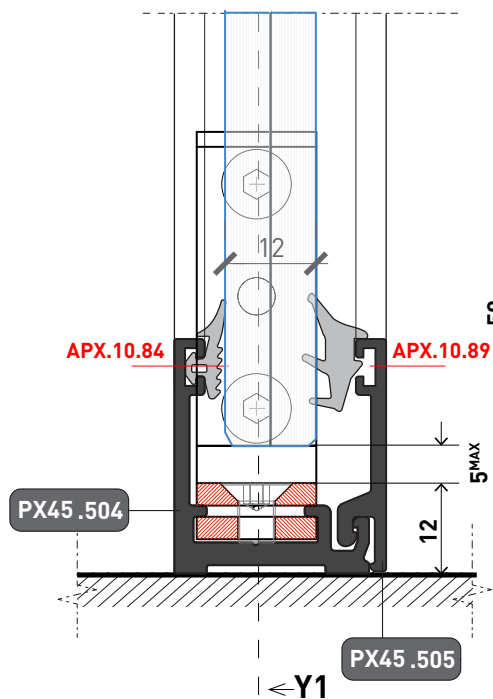
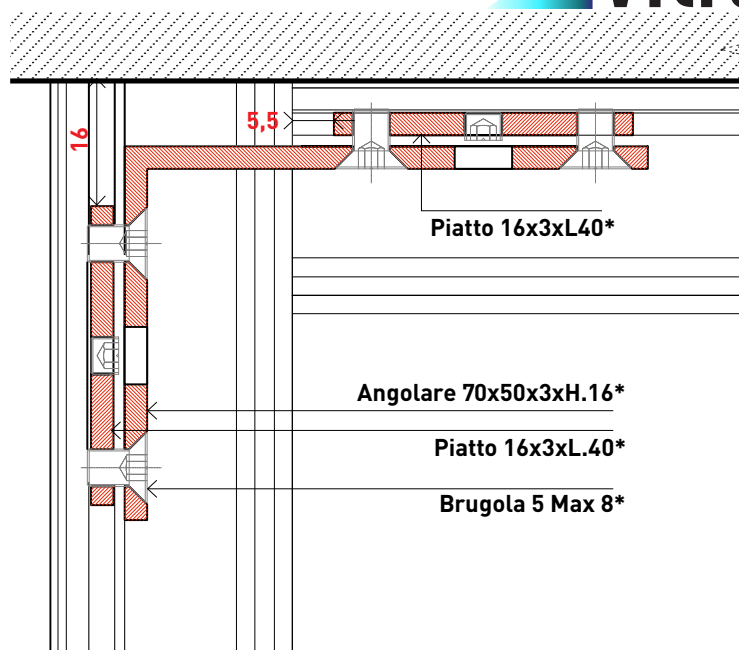
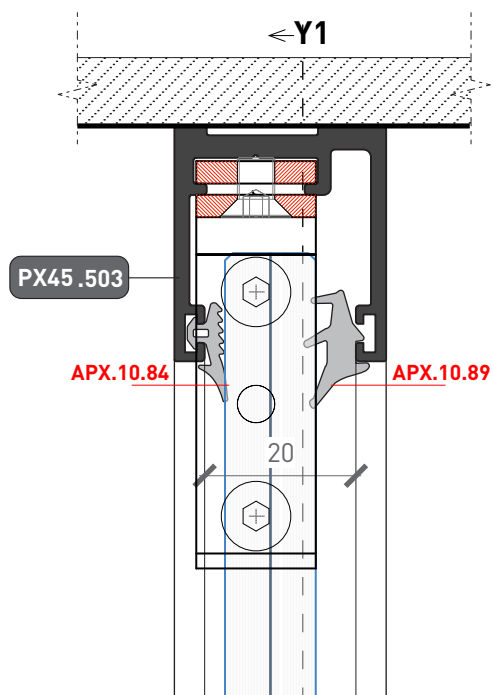


**GIUNZIONE CON
PORTA INTERNA VETRATA**
*JUNCTION WITH
GLAZED INTERNAL DOOR*

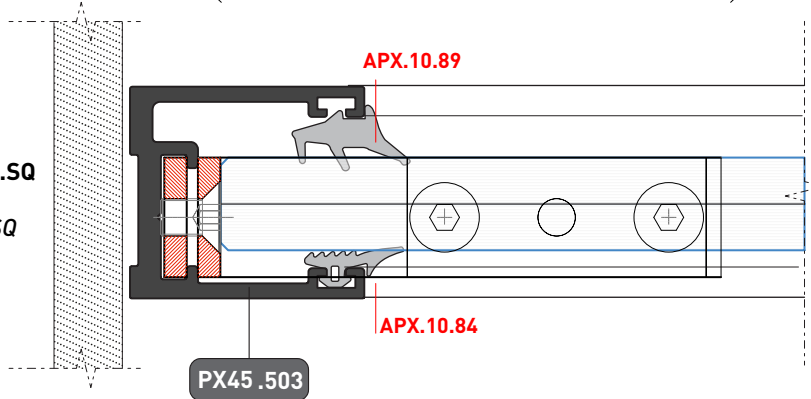




PX450
Vitrall



***Alternativa:**
Squadretta c/eccentrico APX67.SQ
***Alternative:**
Corner Joint w/eccentric APX67.SQ

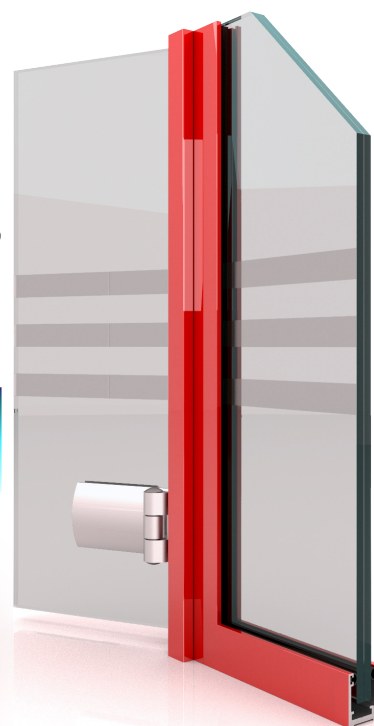




Linear



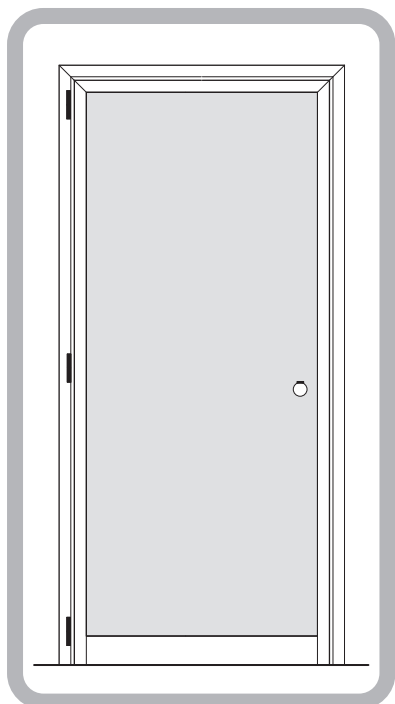
Vitrall



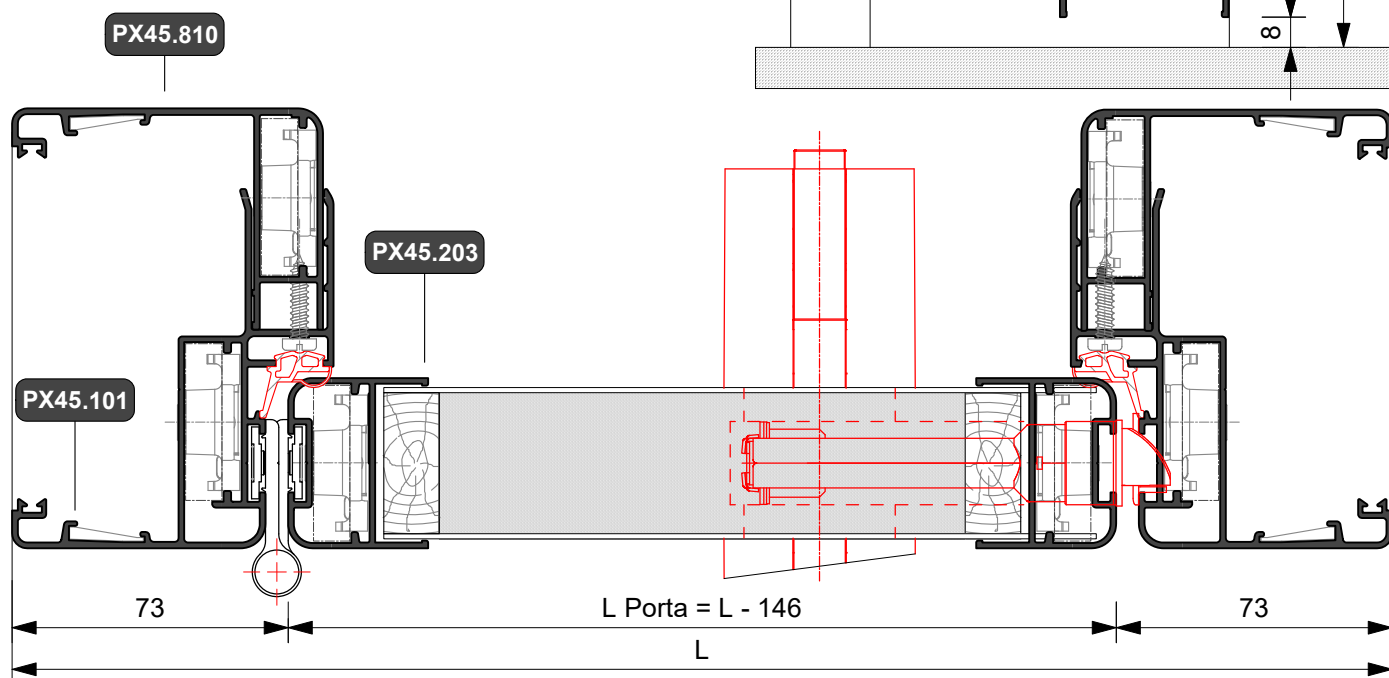
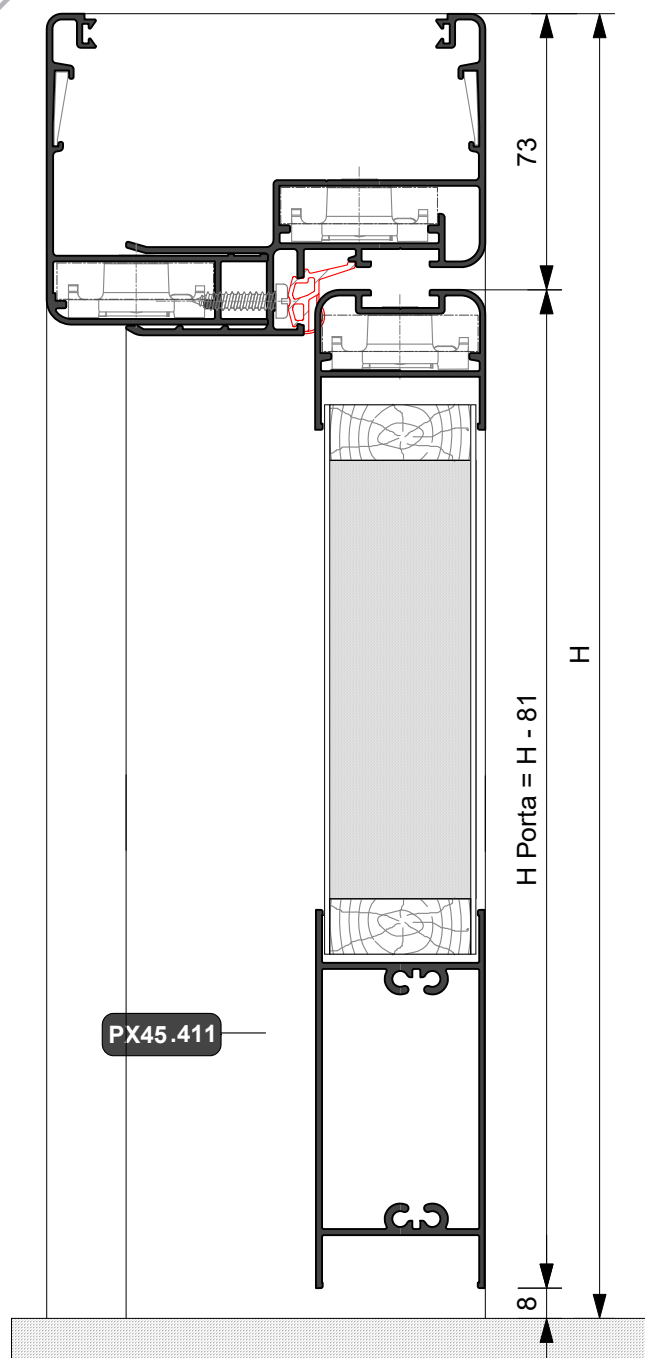
Tipologie
Types

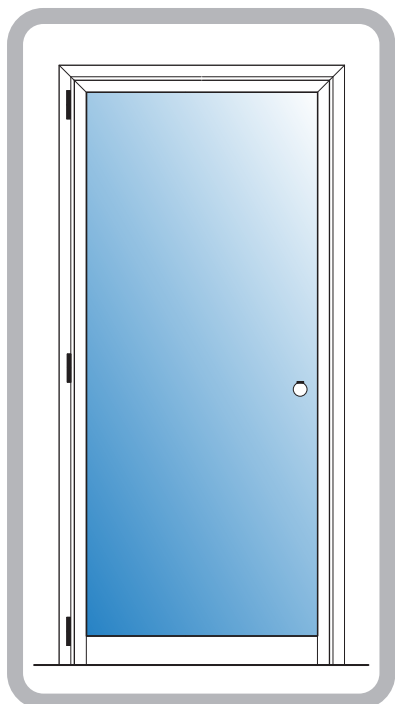
Gruppo **E**

Tipologie  *Main Sections*

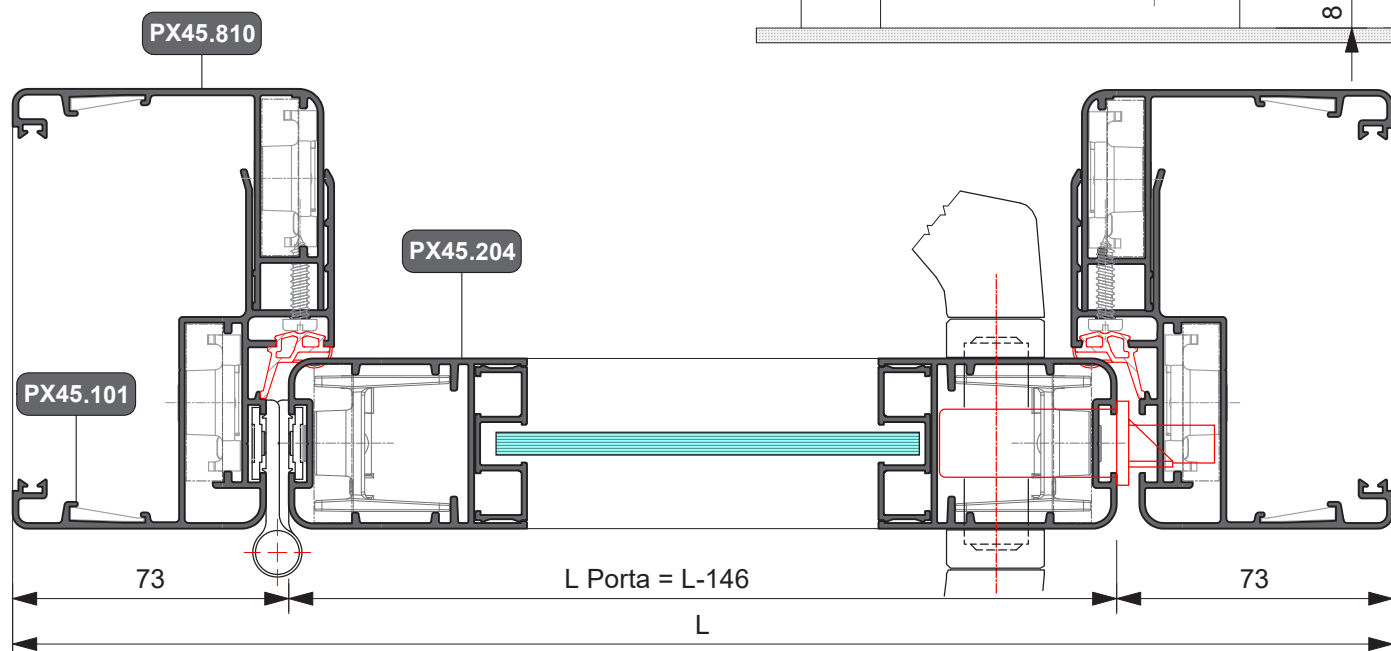
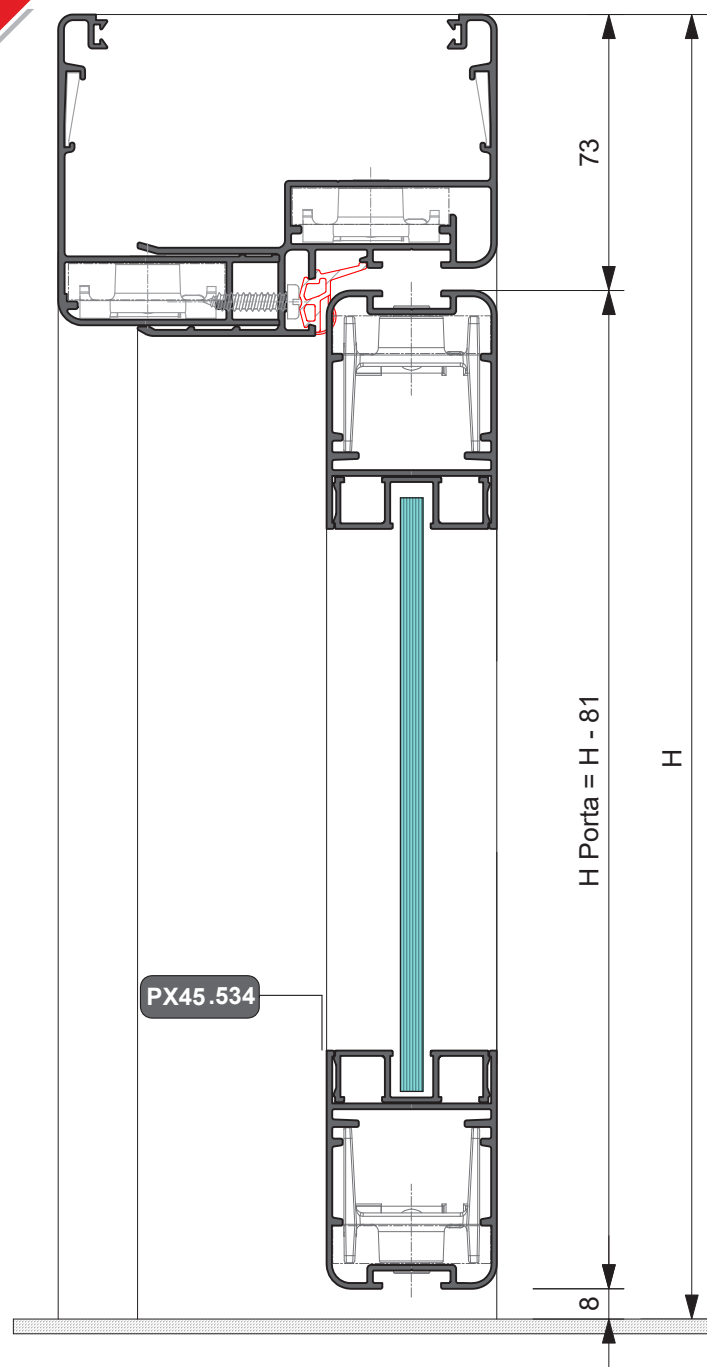


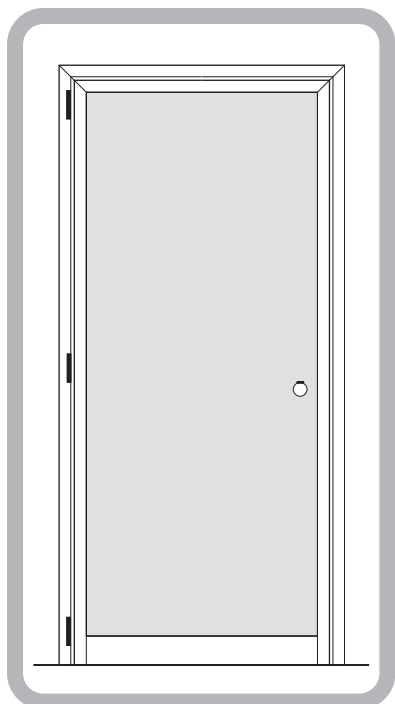
- **PORTA INTERNA**
con anta in alluminio e pannello in legno
- **INTERNAL DOOR**
with aluminum door and wooden panel



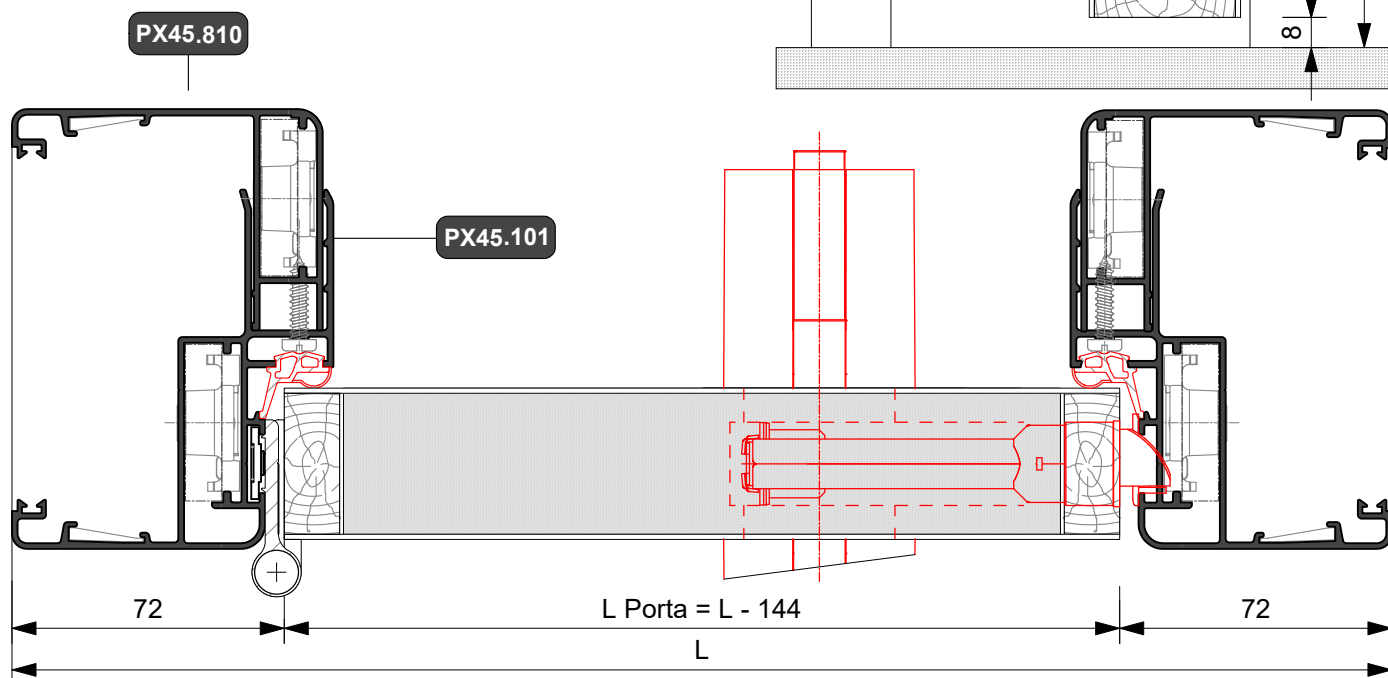
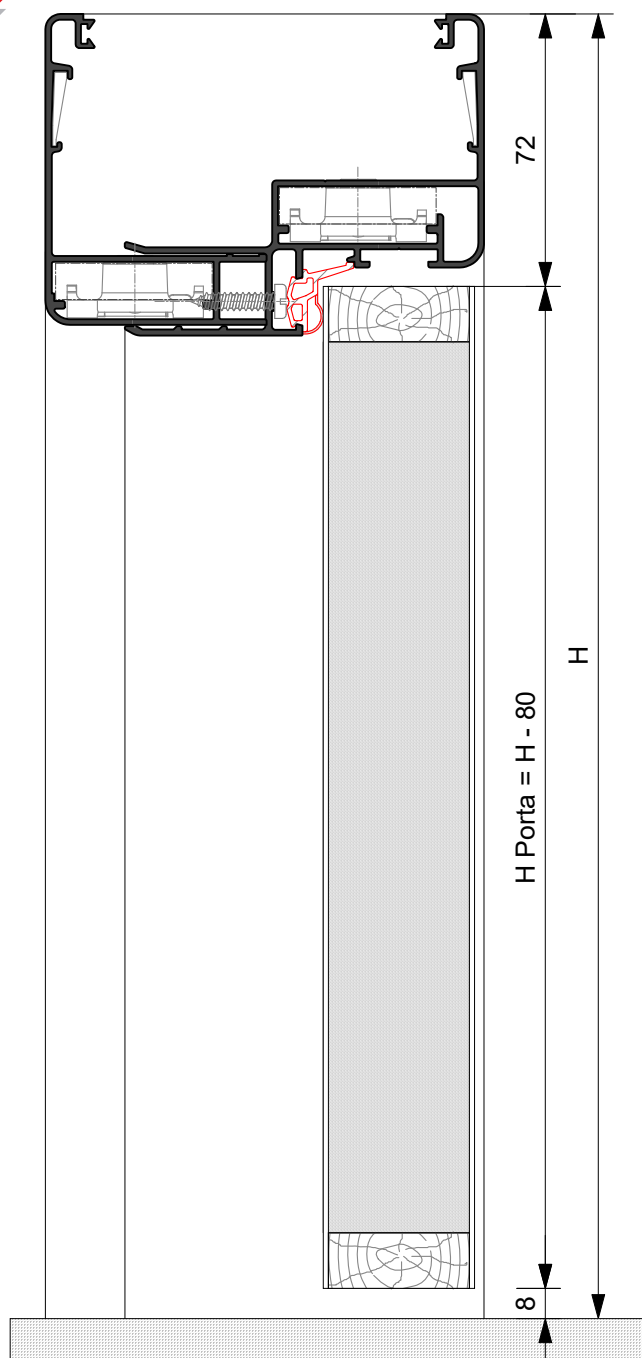


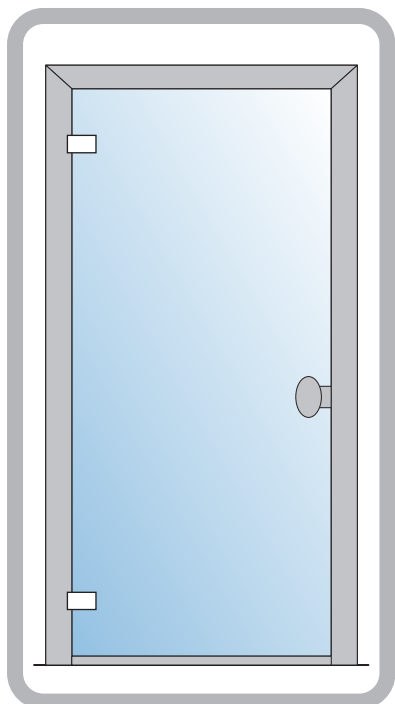
- **PORTA INTERNA**
con anta in alluminio e vetro
- **INTERNAL DOOR**
with aluminum and glass door



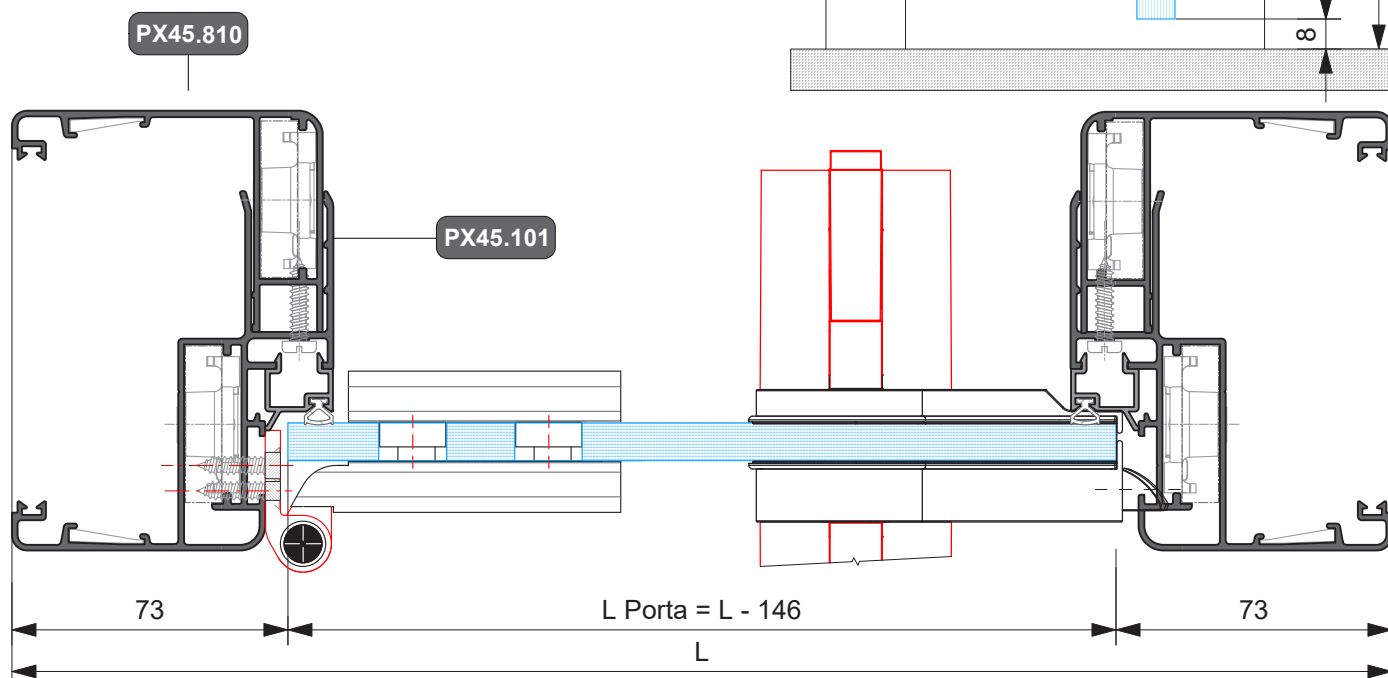
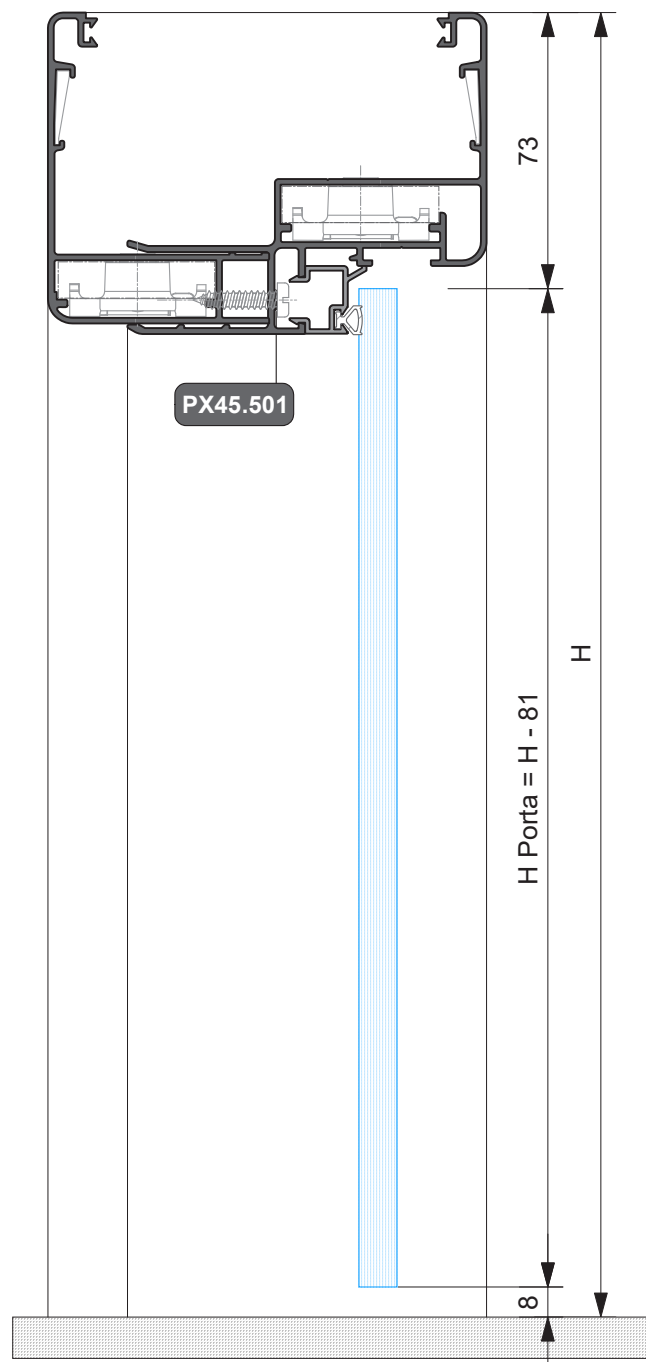


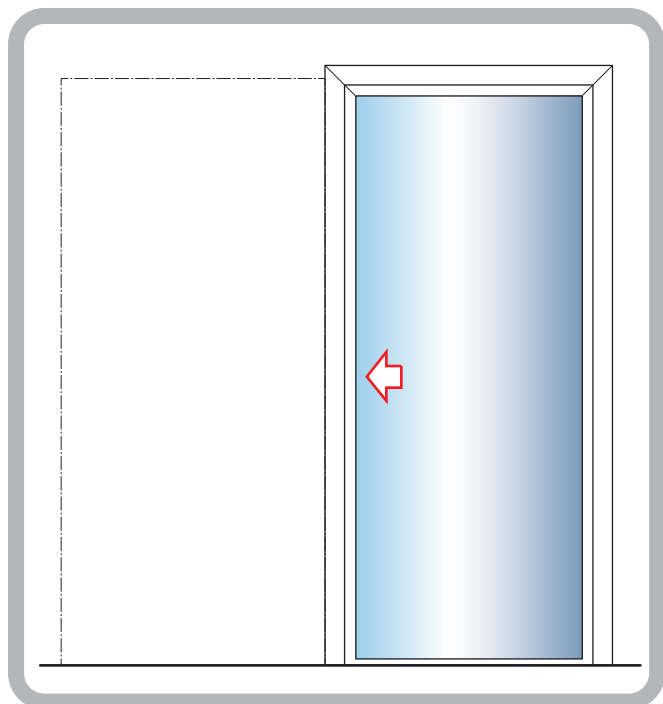
- **PORTA INTERNA**
con anta in alluminio e pannello in legno
- **INTERNAL DOOR**
with aluminum door and wooden panel



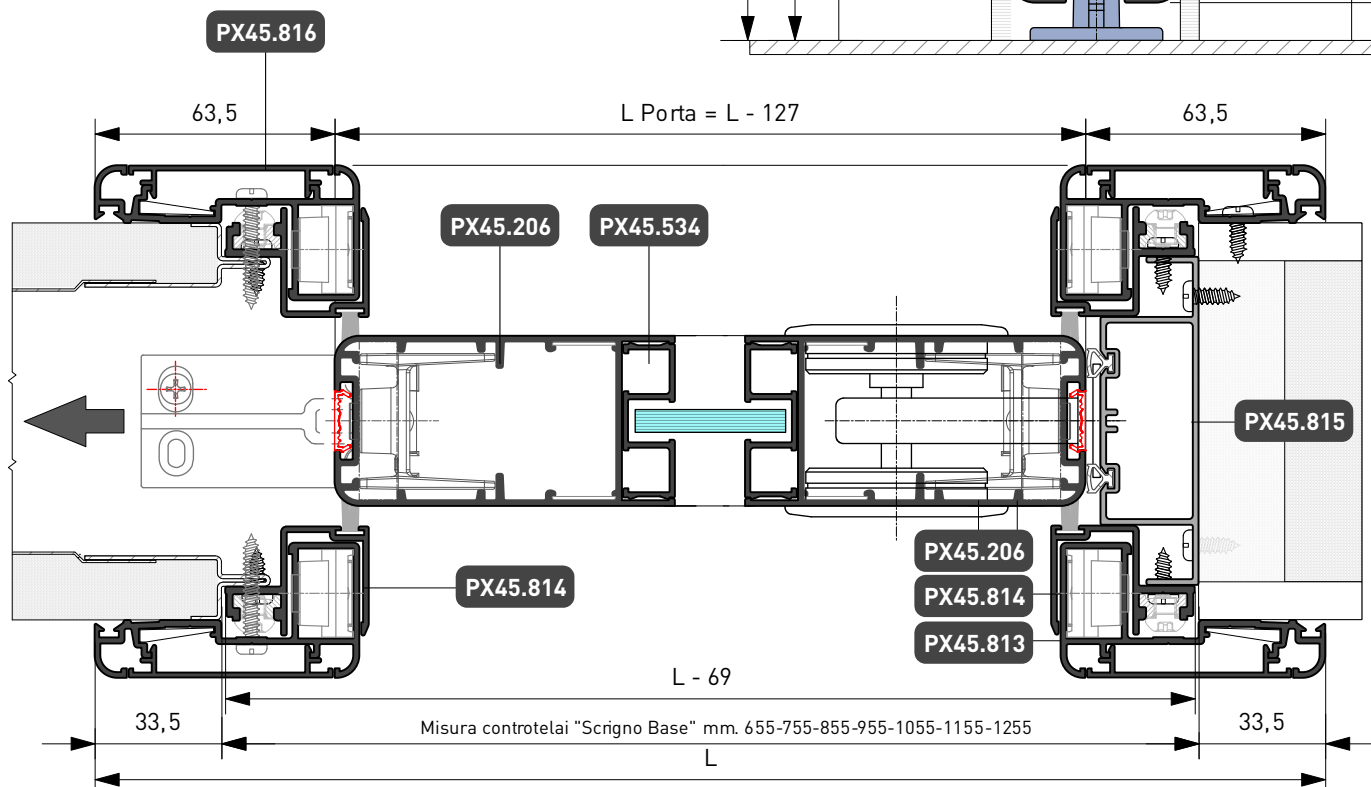
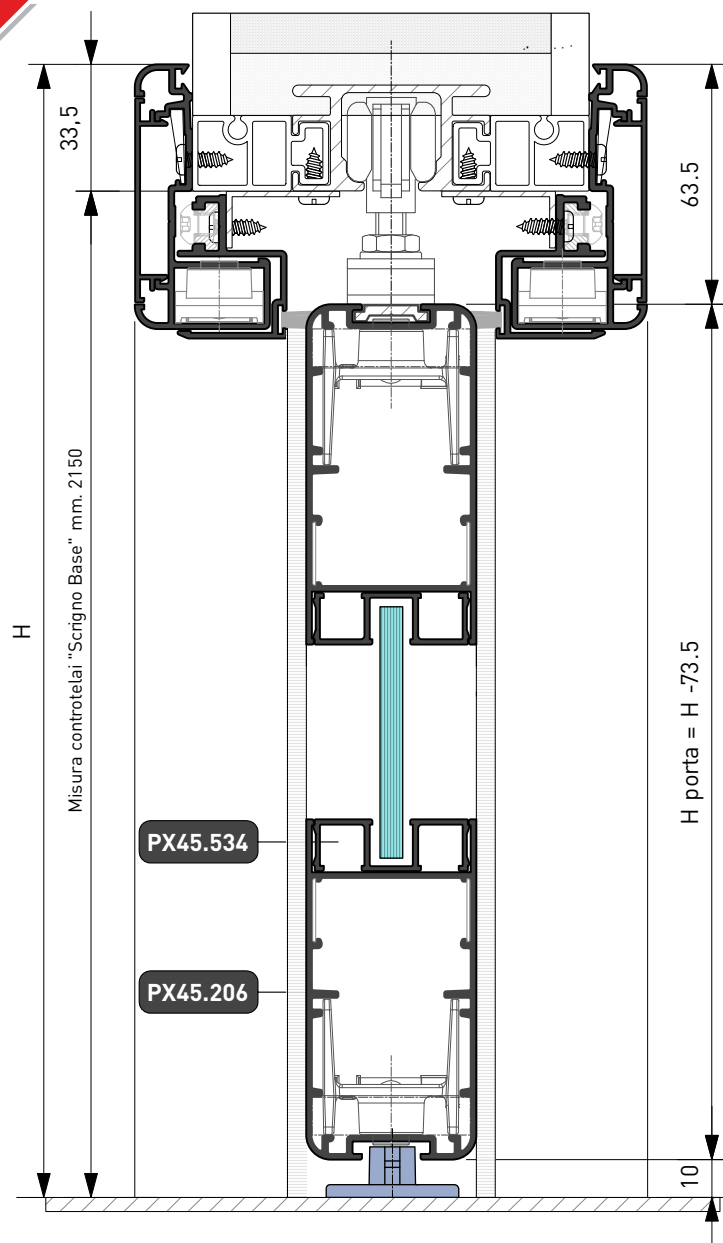


- **PORTA INTERNA**
con anta in Vetro
- **INTERNAL DOOR**
with glass sash

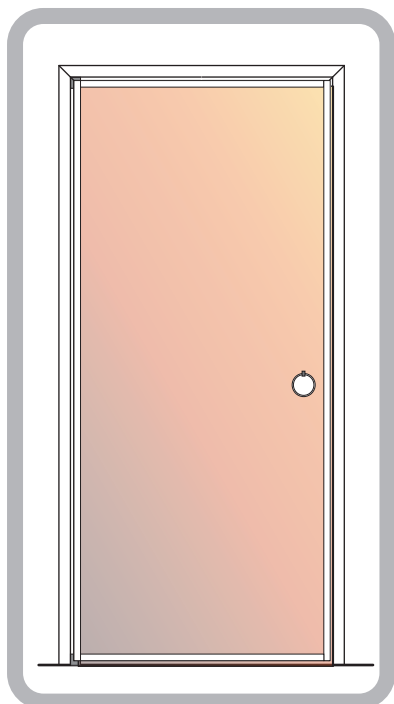




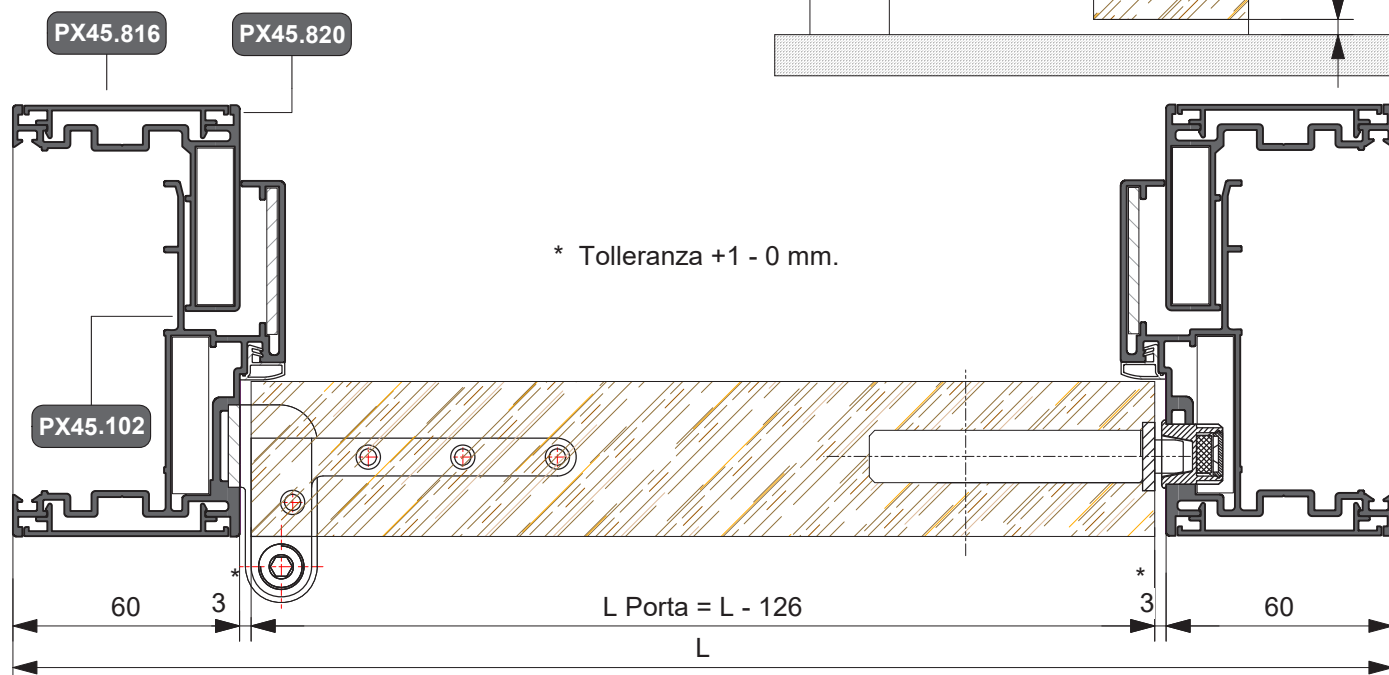
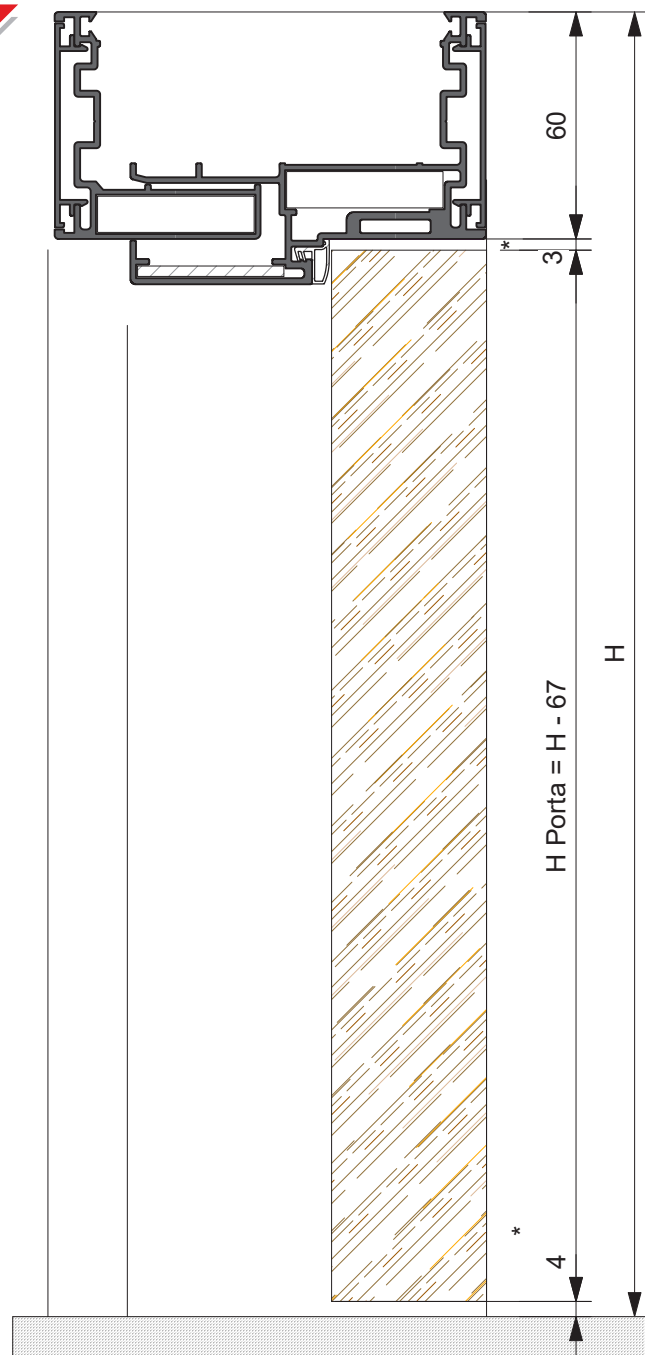
- PORTA A SCOMPARSA SCORREVOLE
- SLIDING RETRACTABLE DOOR



Linear

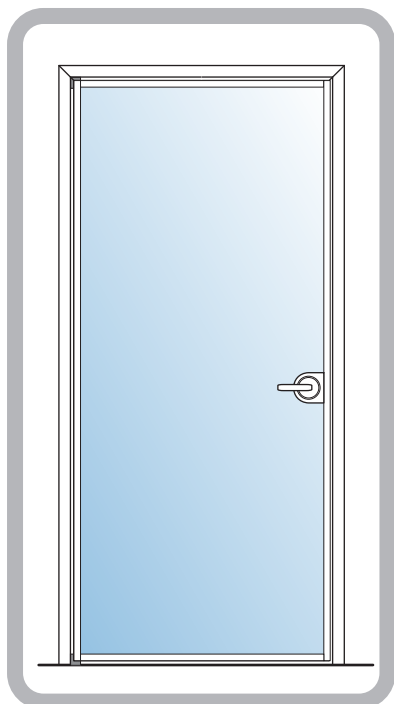


- **PORTA INTERNA**
con anta in legno
- **INTERNAL DOOR**
with wooden sash

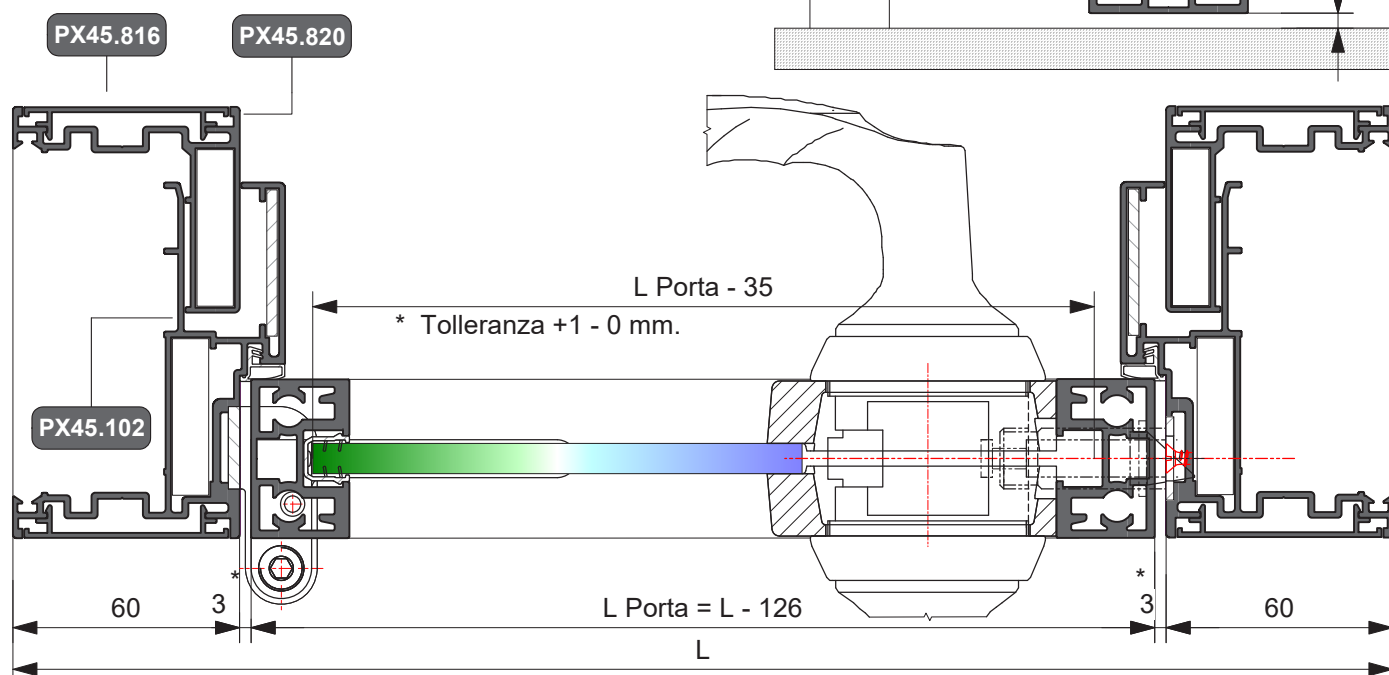
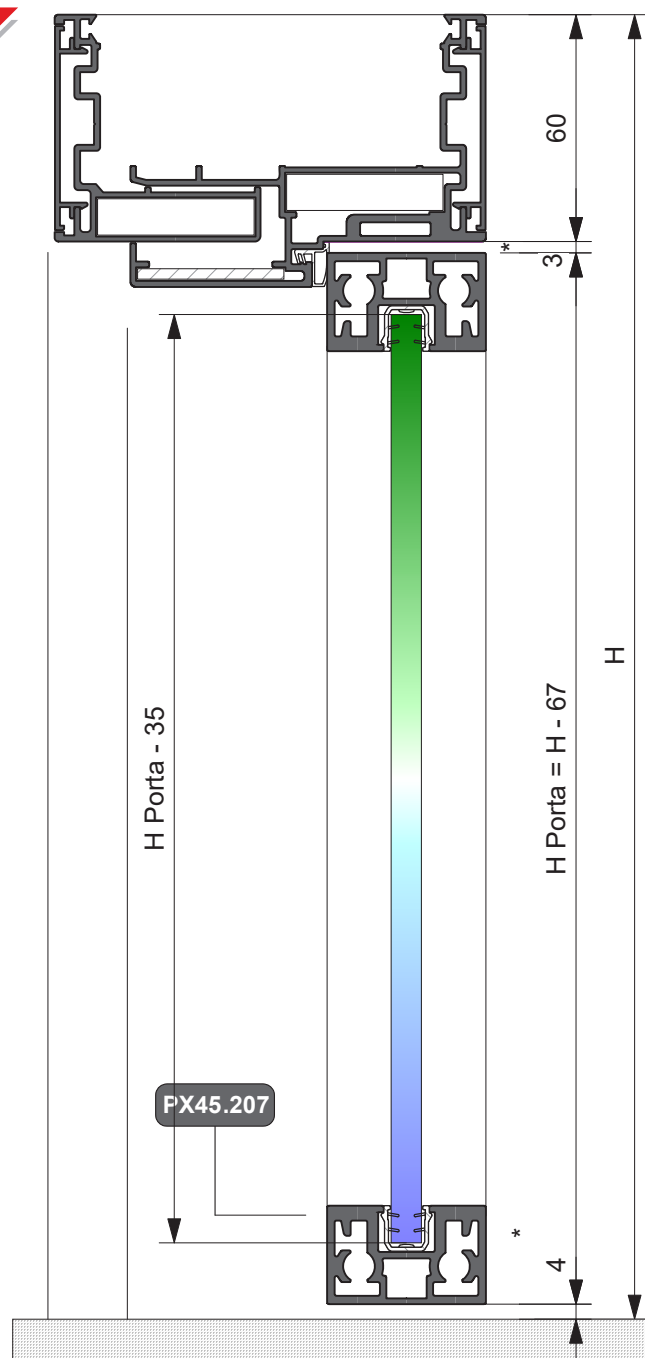


* Tolleranza +1 - 0 mm.

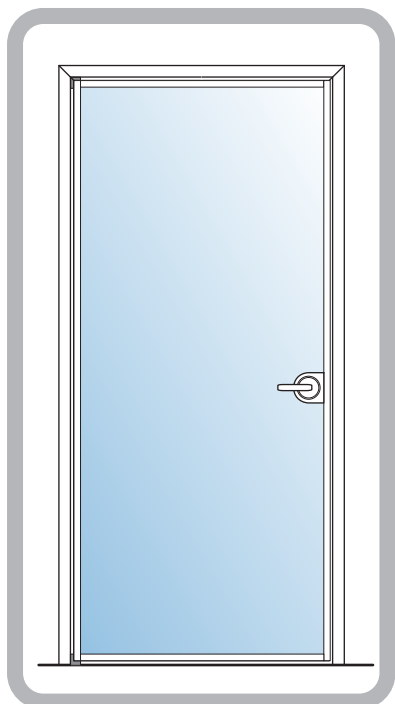
Linear



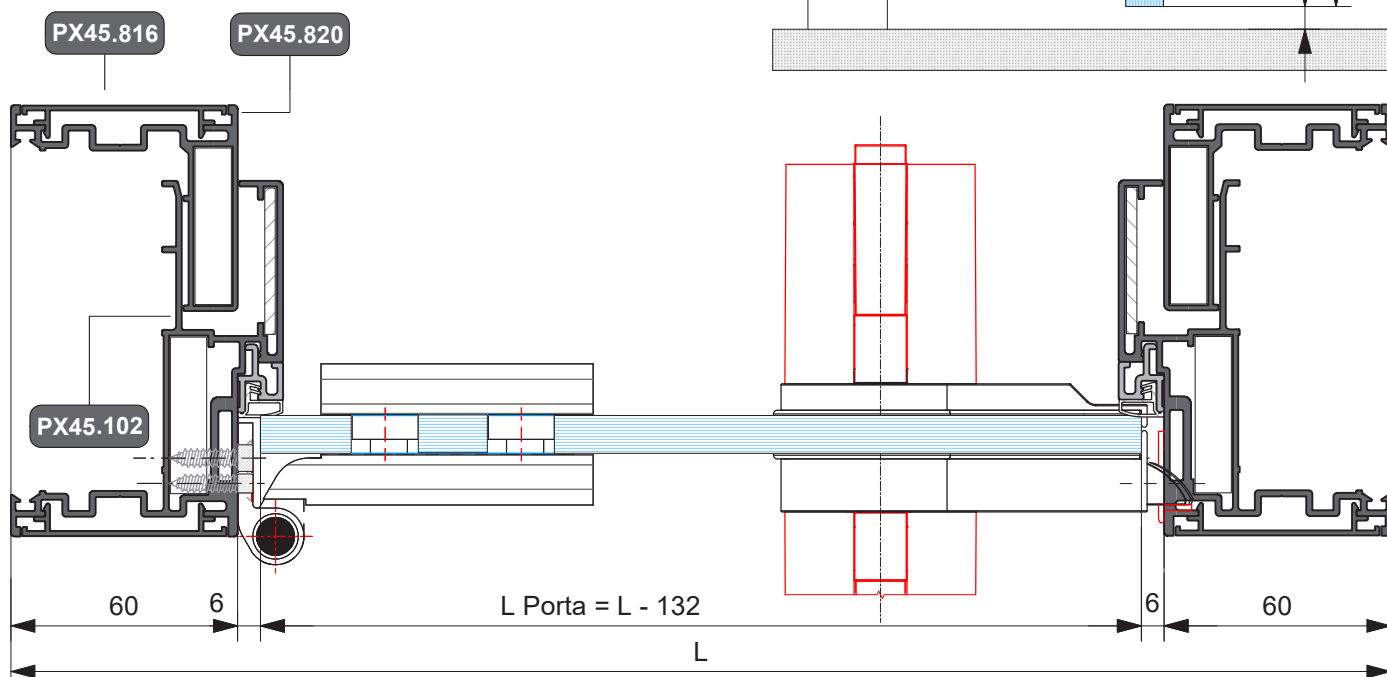
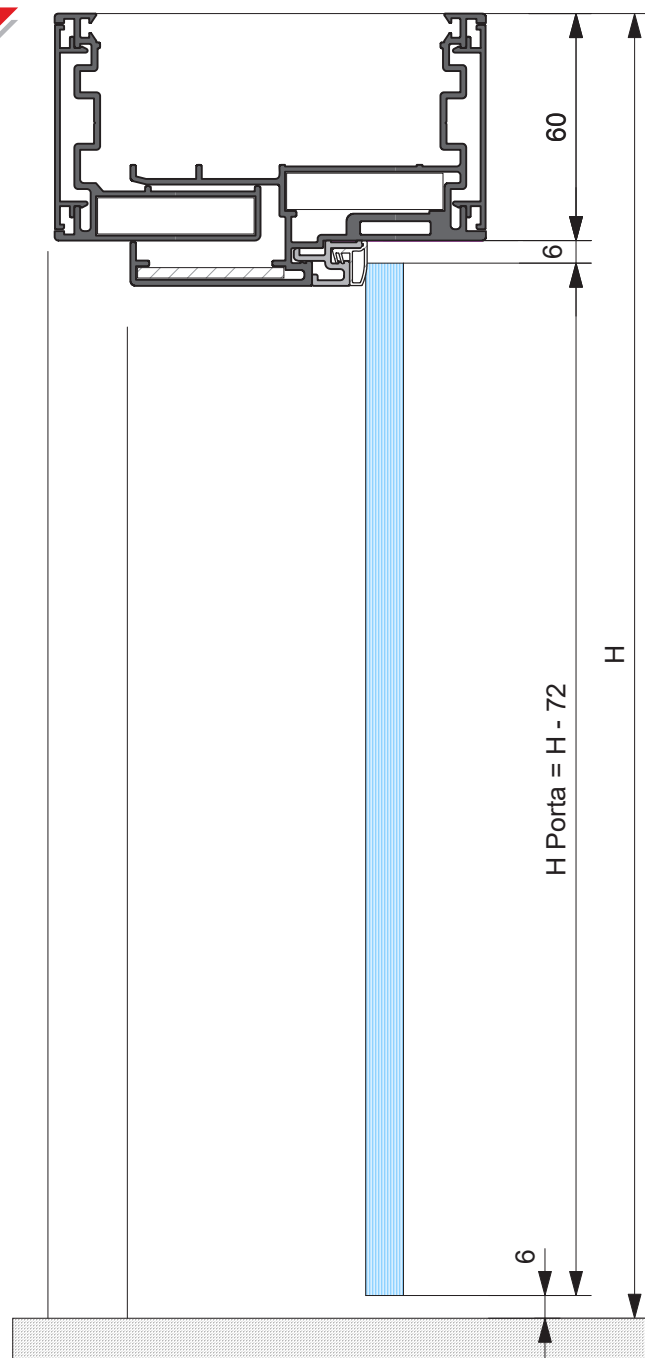
- **PORTA INTERNA**
con anta in vetro
- **INTERNAL DOOR**
with glass sash



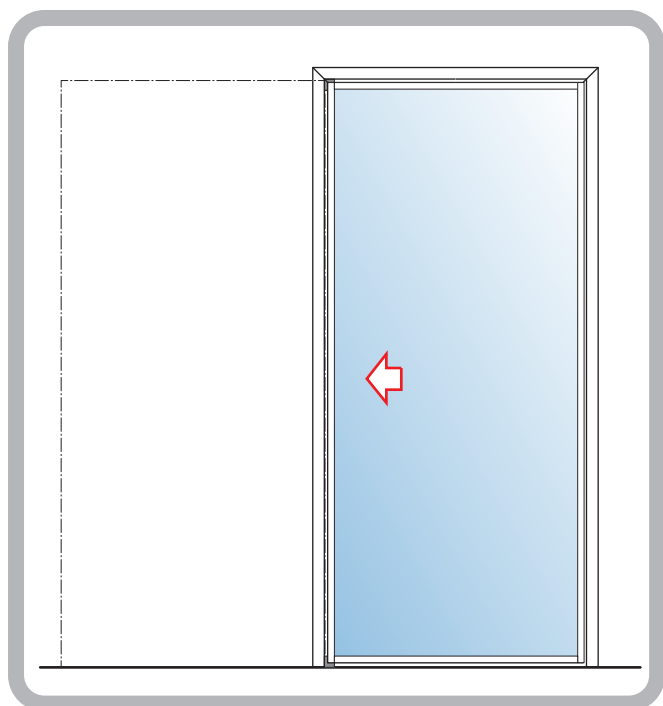
Linear



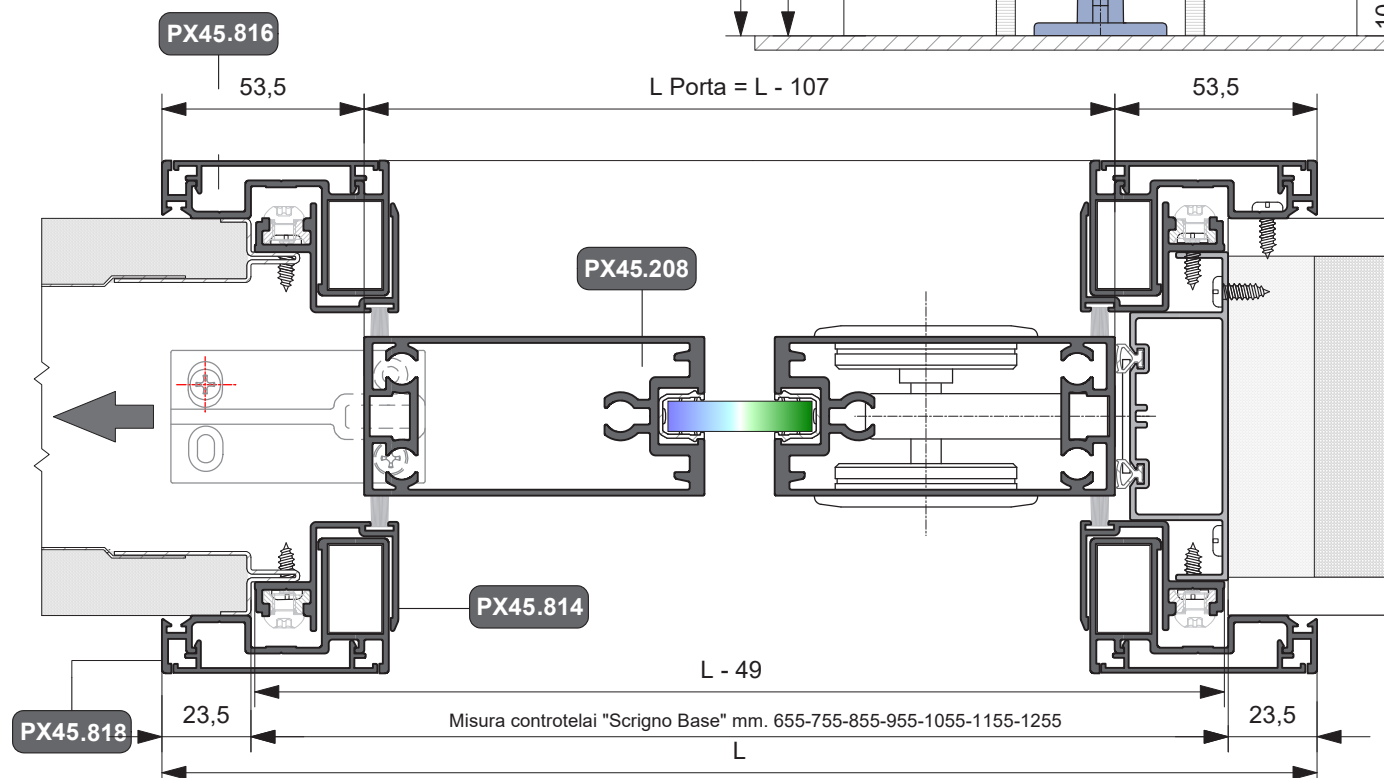
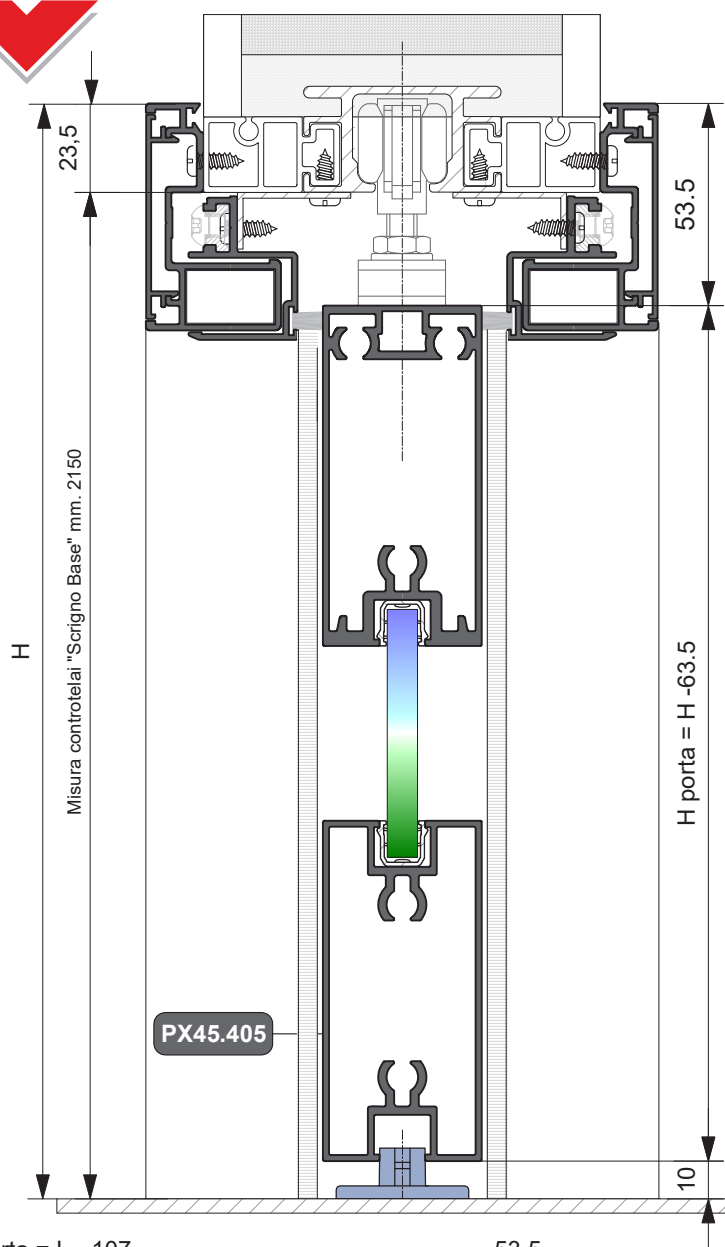
- PORTA INTERNA
con anta in vetro
- INTERNAL DOOR
with glass door



Linear



- PORTA A SCOMPARSA SCORREVOLE
- SLIDING RETRACTABLE DOOR

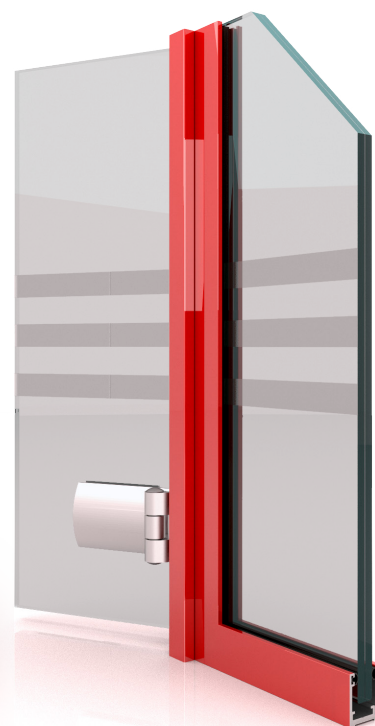




PX450



**PX450
Linear**

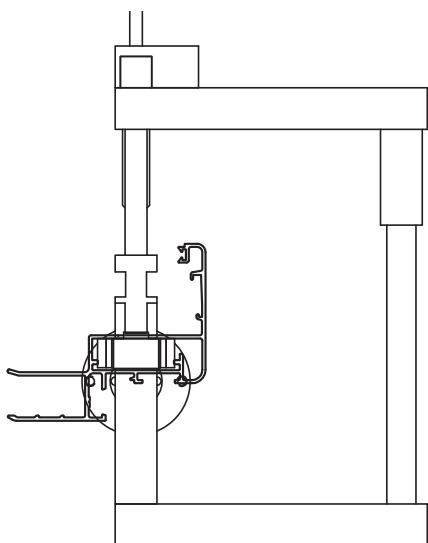


**PX450
Vitrall**

PX450

Mills

Pressette



01004

■ Foro Squadretta ARX13.SQ:

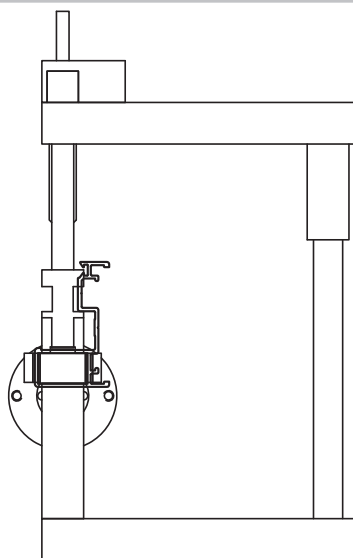
Φ 10.5 + Asola

► Hole for Corner Joint ARX13.SQ:

Φ 10.5 + Drainage Slot

Escluso Profilo PX45.206

Excluded Profiles PX45.206



01004

■ Foro Squadretta ARX13.SQ:

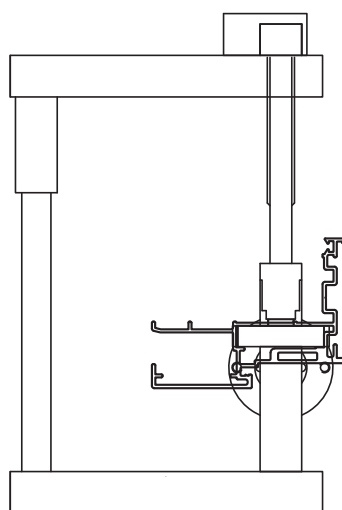
Φ 10.5 + Asola

► Hole for Corner Joint ARX13.SQ:

Φ 10.5 + Drainage Slot

Escluso Profilo PX45.206

Excluded Profiles PX45.206



01020

■ Foro Squadretta ARX26.SQ:

Φ 10.5 + Asola

► Hole for Corner Joint ARX26.SQ:

Φ 10.5 + Drainage Slot

Escluso Profilo PX45.818

Excluded Profiles PX45.818

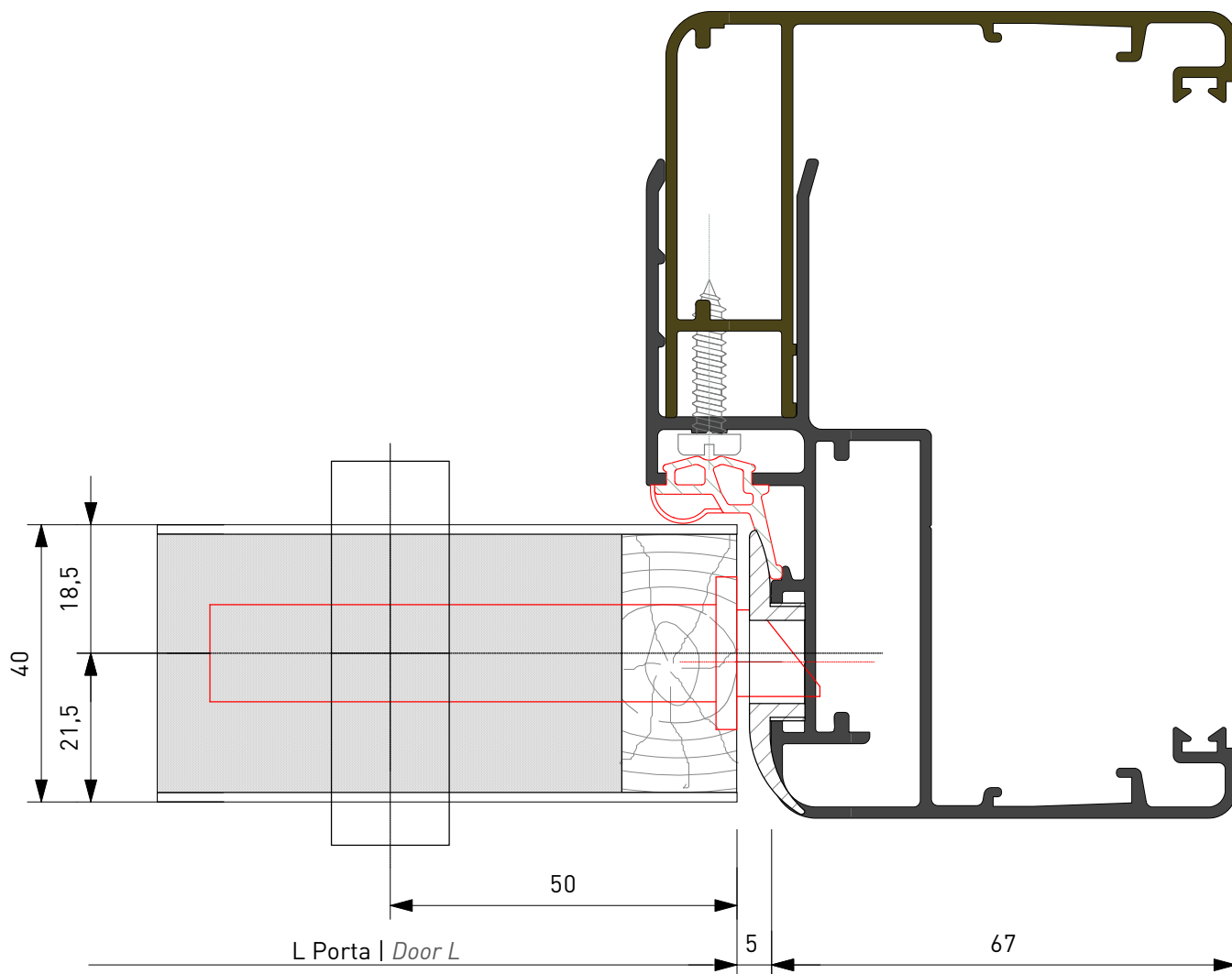
PX450
Linear



PX450

APPLICAZIONE SERRATURA SU PORTA IN LEGNO

LOCK APPLICATION ON WOODEN DOOR



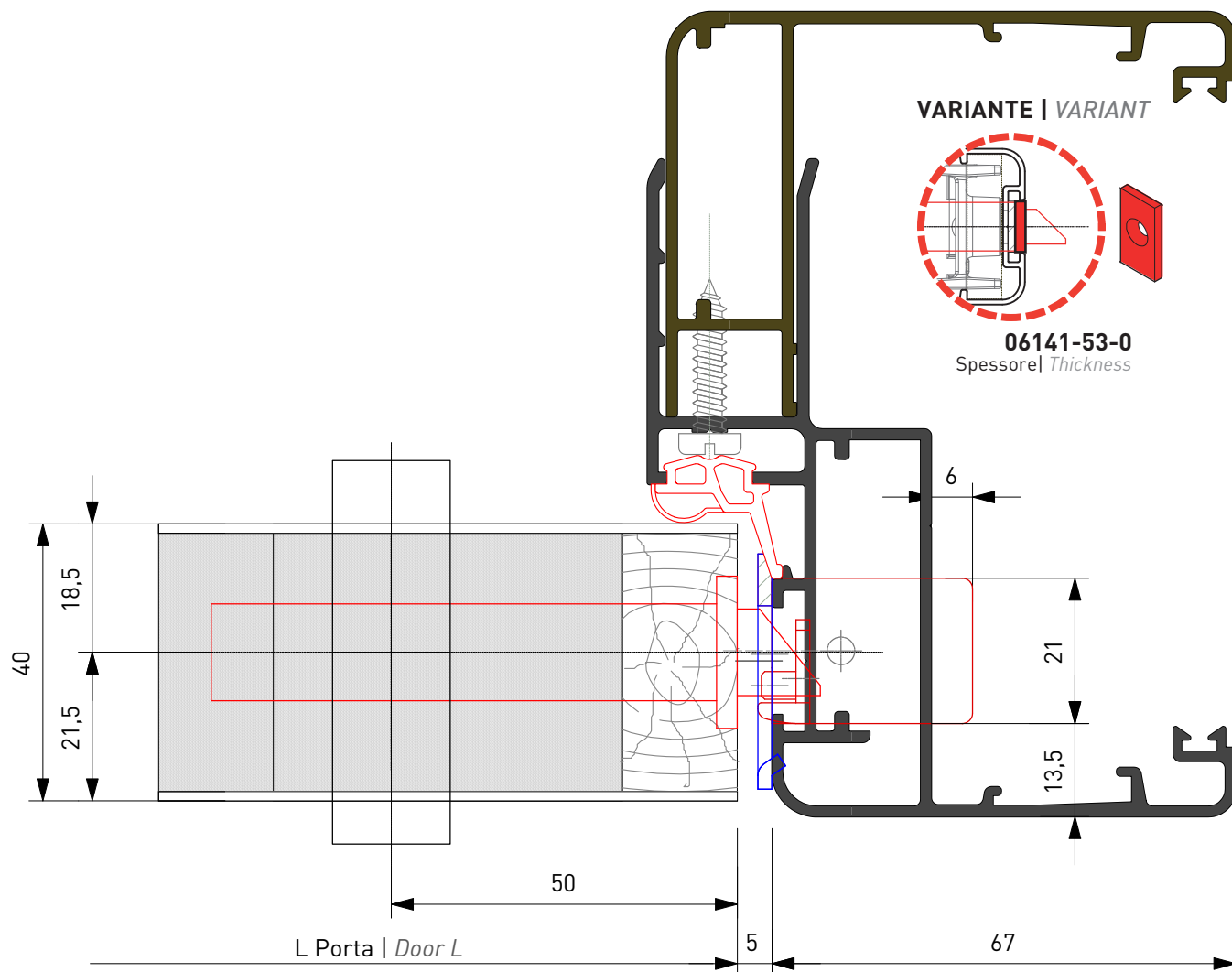
Supporti CISA
Supports CISA

Serratura E = 50 mm. Door lock E = 50 mm.			Contropiastra Counterplate	Cilindro Cylinder	Borchia Stud
	TIPOLOGIA TYPE	ART.	NYLON	TRADIZIONALE TRADITIONAL	Borchie Non Previste Utilizzare quelle per infissi in legno Studs Not Provided Use those for wooden window frames
	Catenaccio e Scrocco Bolt and Scrocco	5C 130-50-0-12	 APX03.21	 0E300-05-0-012 (L-55.4 27.7 27.7) 0G300-02-0-012 (L-43.4 27.7 27.7)	

APPLICAZIONE SERRATURA con **INCONTRO ELETTRICO**
SU PORTA IN LEGNO

ELECTRIC LOCK APPLICATION ON WOODEN DOOR

PX450

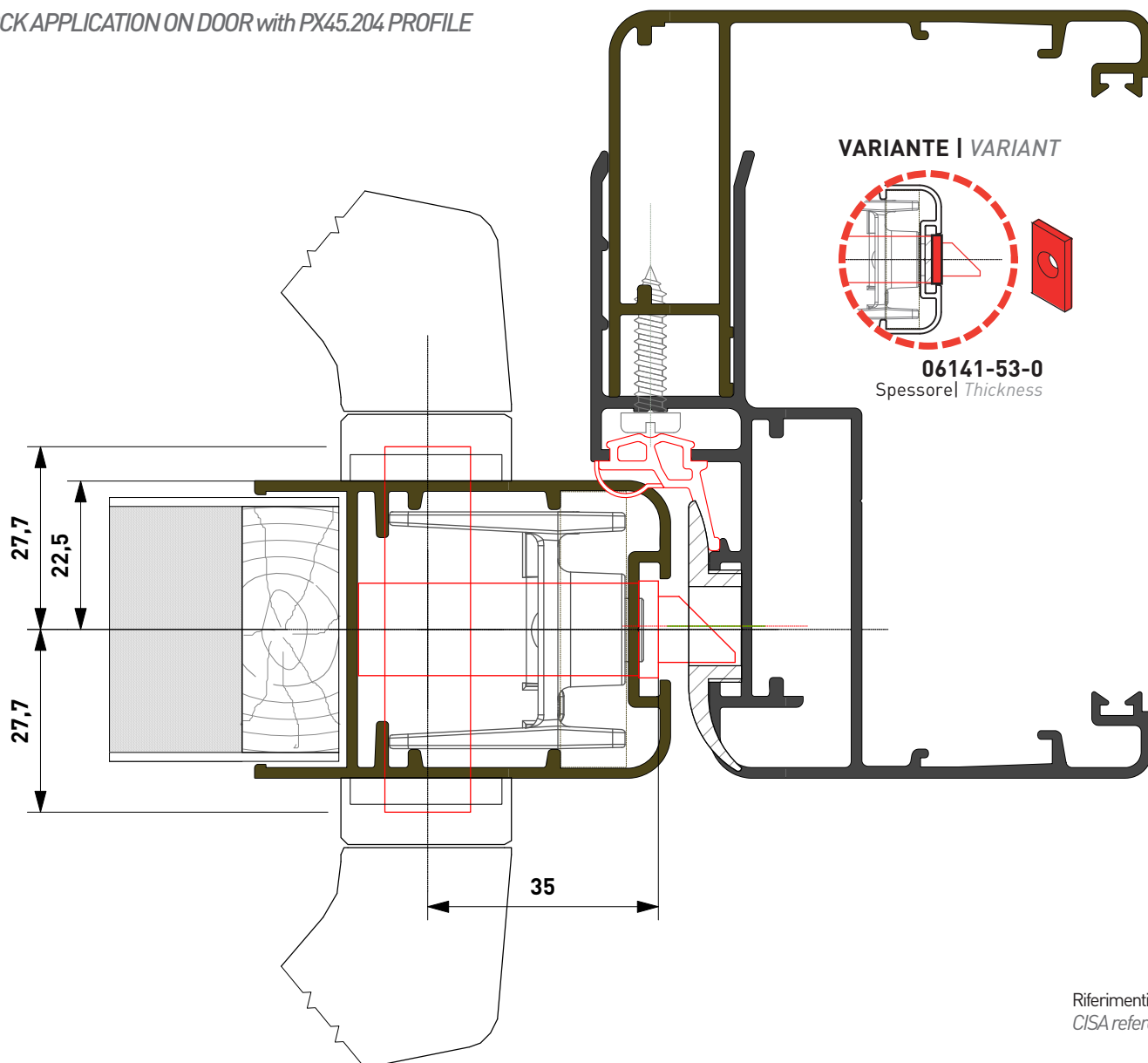
Supporti CISA
Supports CISA

Serratura E = 50 mm. Door lock E = 50 mm.			Corpo Elettrico Electric Engine	Cilindro Cylinder	Borchia Stud
	TIPOLOGIA TYPE	ART.		TRADIZIONALE TRADITIONAL	
	Catenaccio e Scrocco Bolt and Scrocco	5C 130-50-0-12	5100-00-0		
			Frontale On Front Side		 Borchie Non Previste Utilizzare quelle per infissi in legno Studs Not Provided Use those for wooden window frames
			05021-00-1/2		

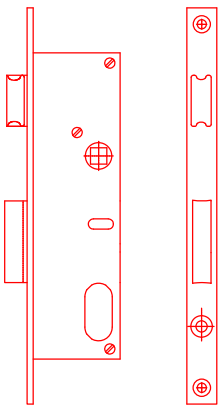
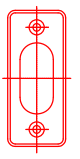
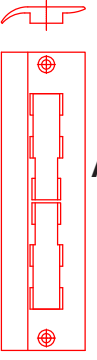
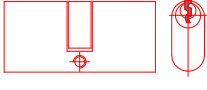
PX450

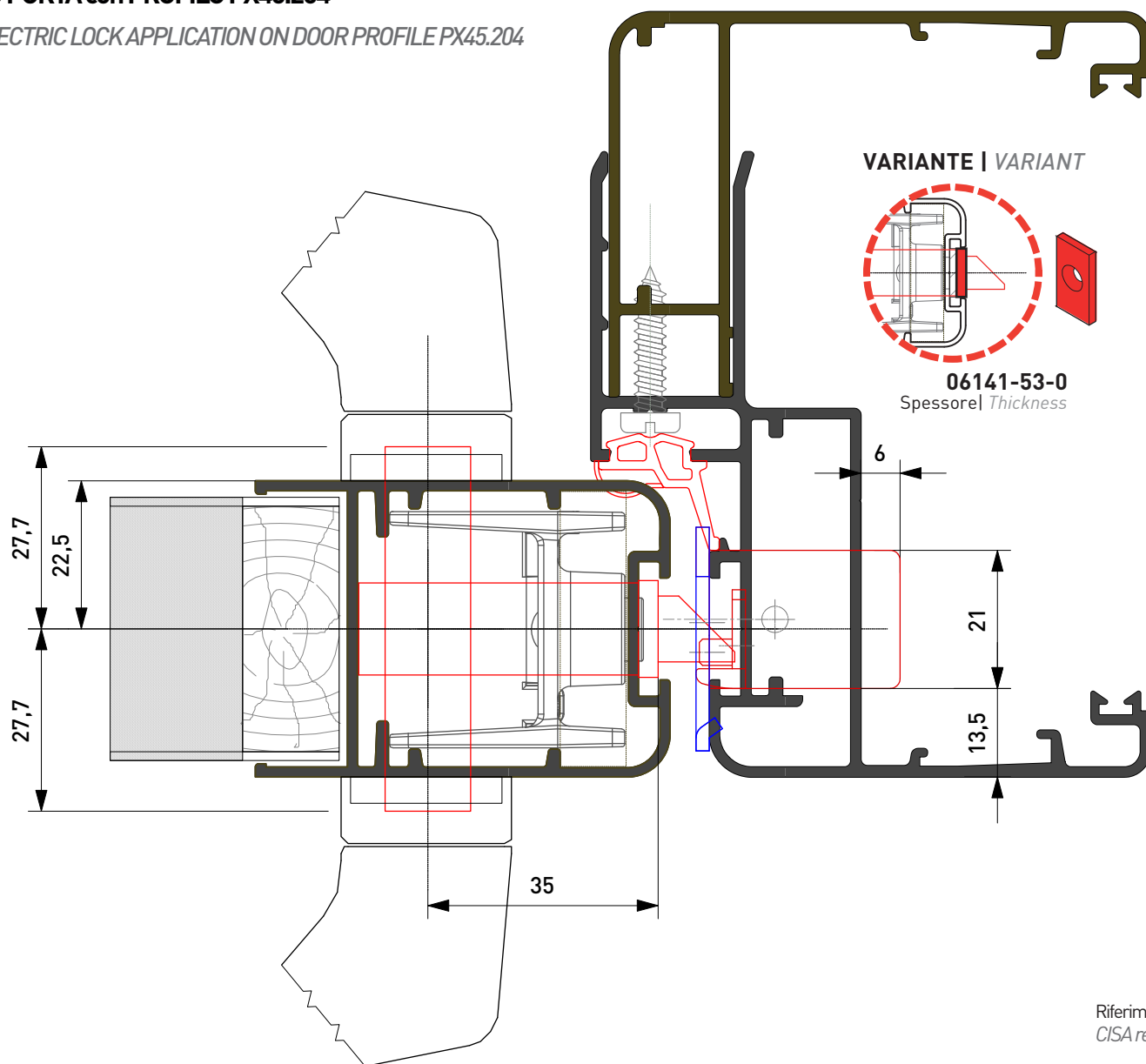
**APPLICAZIONE SERRATURA SU PORTA
CON PROFILO PX45.204**

LOCK APPLICATION ON DOOR with PX45.204 PROFILE



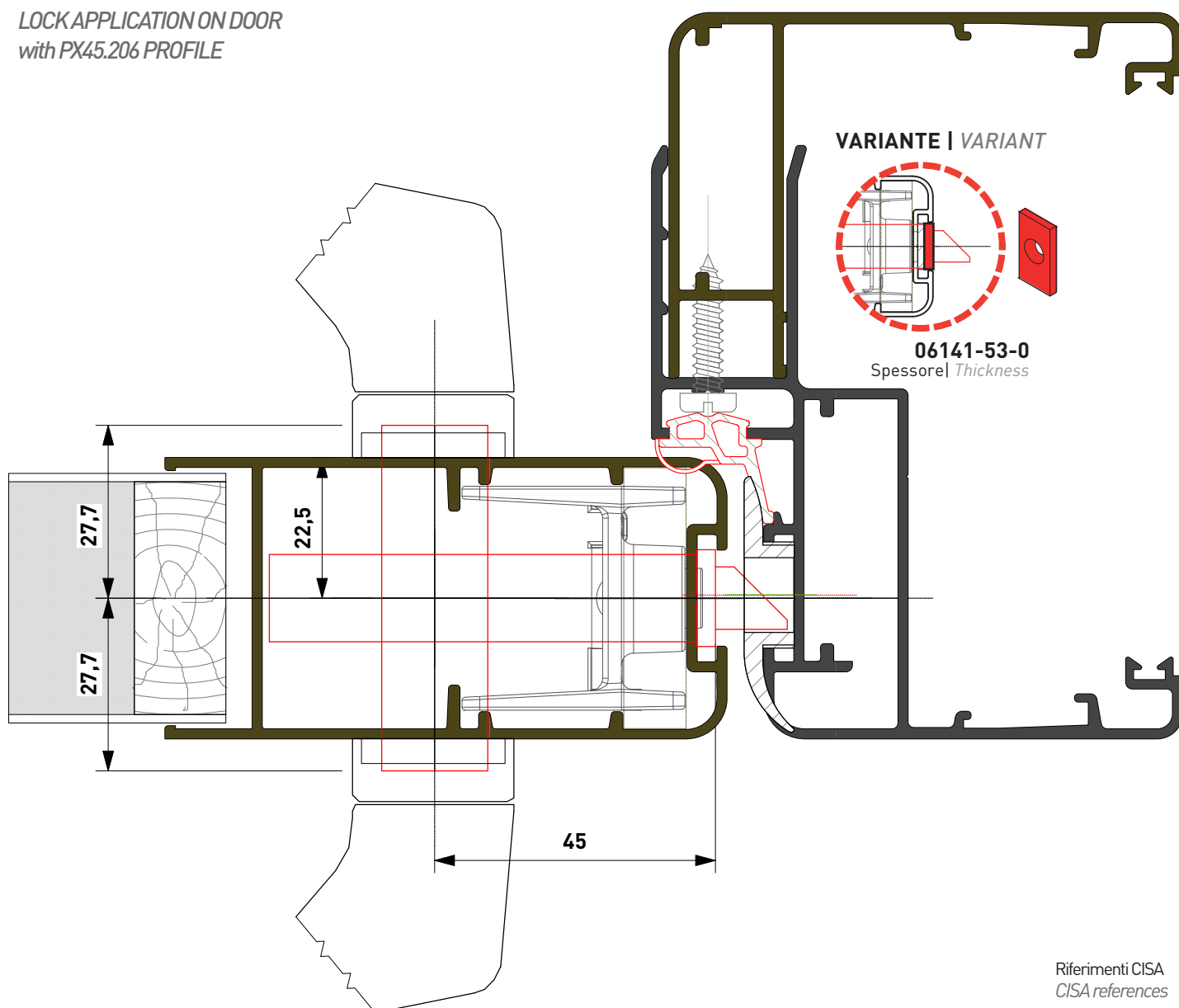
Riferimenti CISA
CISA references

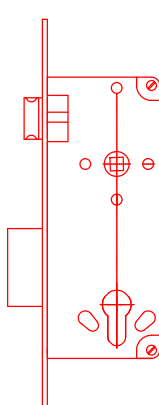
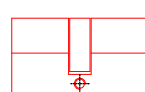
Serratura E = 35 mm. Door lock E = 35 mm.			Contropiastra Counterplate	Cilindro Cylinder	Borchia Stud
	TIPOLOGIA TYPE	ART.	NYLON	TRADIZIONALE TRADITIONAL	 Borchie Non Previste Utilizzare quelle per infissi in legno Studs Not Provided Use those for wooden window frames
	Catenaccio e Scrocco Bolt and Scrocco	5C130-50-0-12	 APX03.21	0E300-05-0-12 (L-55.4 27.7 27.7)  0G300-02-0-12 (L-55.4 27.7 27.7)	

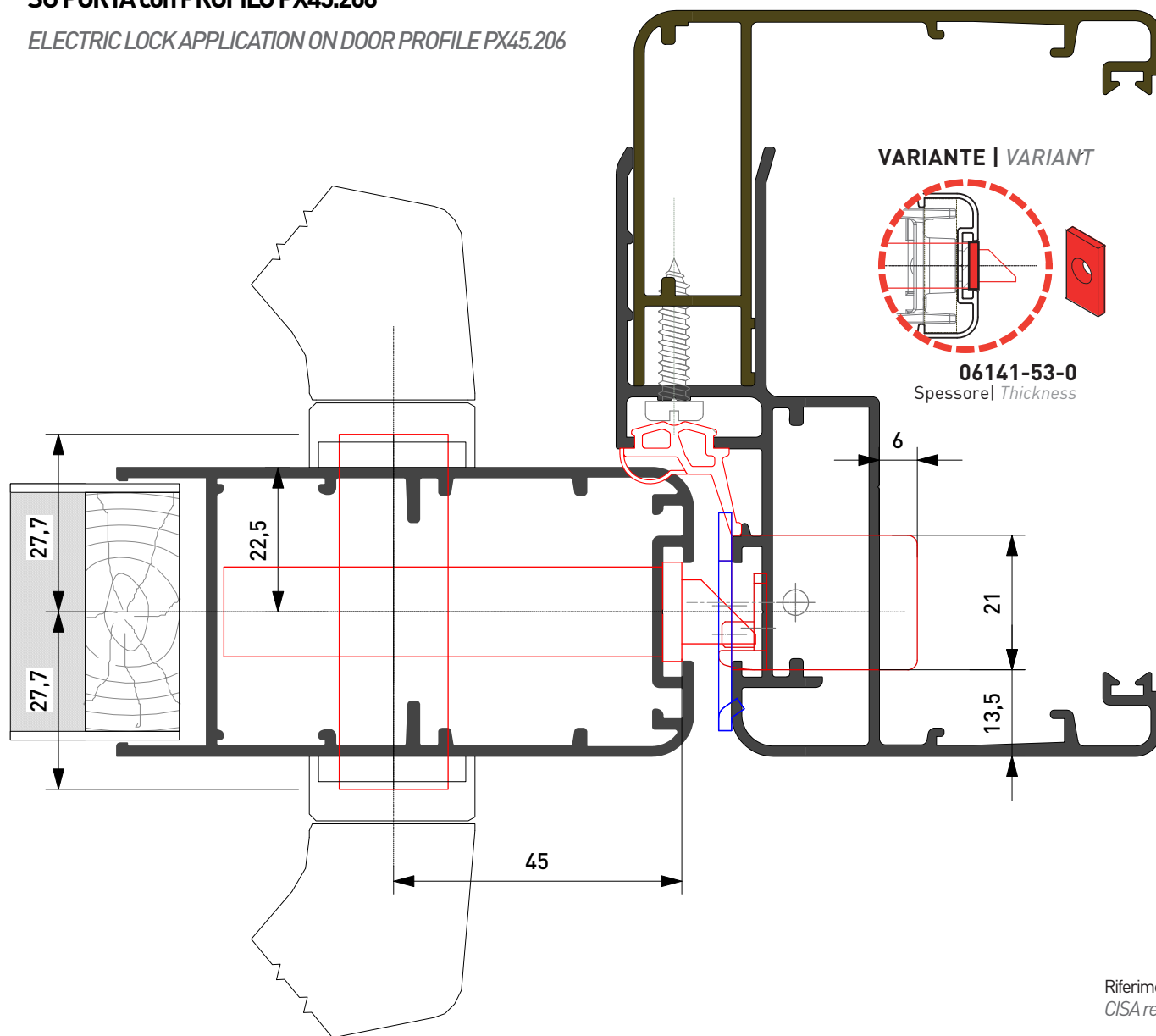
PX450**APPLICAZIONE SERRATURA con INCONTRO ELETTRICO
SU PORTA con PROFILO PX45.204***ELECTRIC LOCK APPLICATION ON DOOR PROFILE PX45.204*Riferimenti CISA
CISA references

Serratura E = 35 mm. Door lock E = 35 mm.		Corpo Elettrico Electric Engine	Cilindro Cylinder	Borchia Stud
	TIPOLOGIA TYPE	ART.	TRADIZIONALE TRADITIONAL	
	Catenaccio e Scrocco Bolt and Scrocco	44220-35-0-00EN	5100-00-0	
			Frontale On Front Side	
			05021-00-1/2	06027-01-0 (2 pz./pcs.)

PX450

APPLICAZIONE SERRATURA SU PORTA
CON PROFILO PX45.206LOCK APPLICATION ON DOOR
with PX45.206 PROFILERiferimenti CISA
CISA references

Serratura E = 45 mm. Door lock E = 45 mm.			Contropiastra Counterplate	Cilindro Cylinder	Borchia Stud
	TIPOLOGIA TYPE	ART.	NYLON	TRADIZIONALE TRADITIONAL	
	Catenaccio e Scrocco <i>Bolt and Scrocco</i>	5C 611-45-0-00EN	 06278-07-0	0E 300-05-0-12 (L=55.4, 27.7-27.7)  0G 300-02-0-12 (L=43.4, 21.7-21.7)	06012-01-0 (pz.2)

PX450**APPLICAZIONE SERRATURA con INCONTRO ELETTRICO
SU PORTA con PROFILO PX45.206***ELECTRIC LOCK APPLICATION ON DOOR PROFILE PX45.206*Riferimenti CISA
CISA references

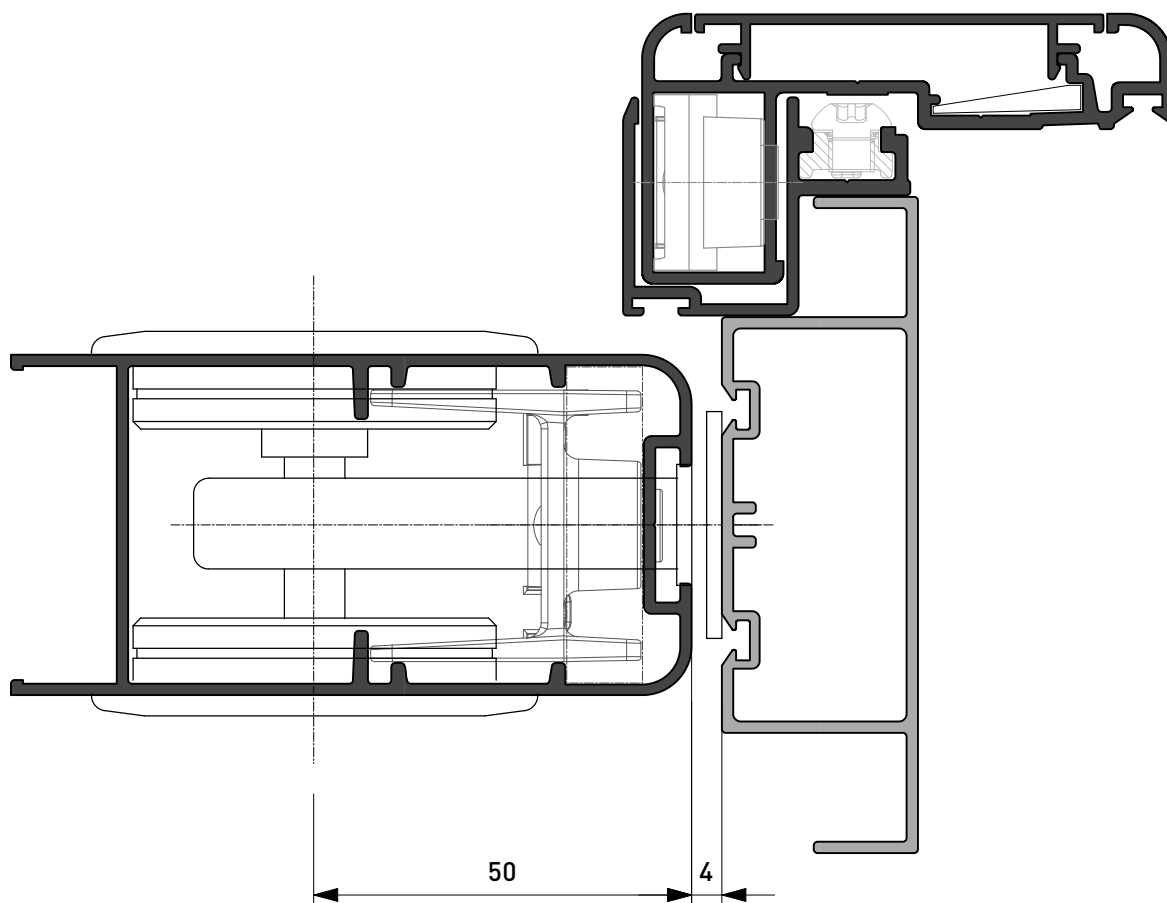
Serratura E = 35 mm. Door lock E = 35 mm.		Corpo Elettrico Electric Engine		Cilindro Cylinder	Borchia Stud
	TIPOLOGIA TYPE	ART.		TRADIZIONALE TRADITIONAL	
	Catenaccio e Scrocco <i>Bolt and Scrocco</i>	5C611-45-0-00EN	5100-00-0	0E300-05-0-012 (L-55.4 27.7 27.7)	
			Frontale On Front Side		
			05021-00-1/2	0G300-02-0-012 (L-43.4 27.7 27.7)	06012-01-0 (2 pz./pcs.)



PX450

APPLICAZIONE SERRATURA SU PORTA SCORREVOLE A SCOMPARSA

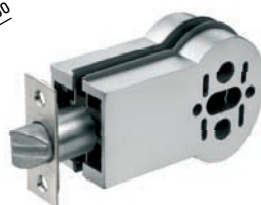
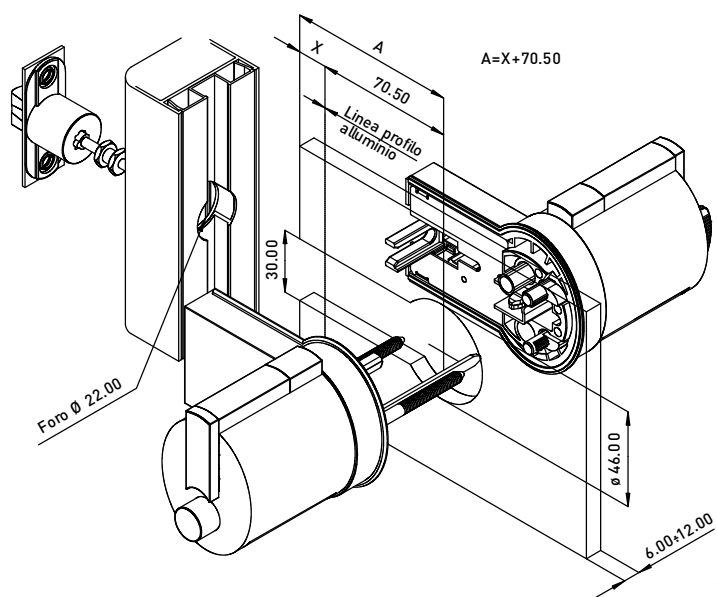
*LOCK APPLICATION
ON RETRACTABLE SLIDING DOOR*



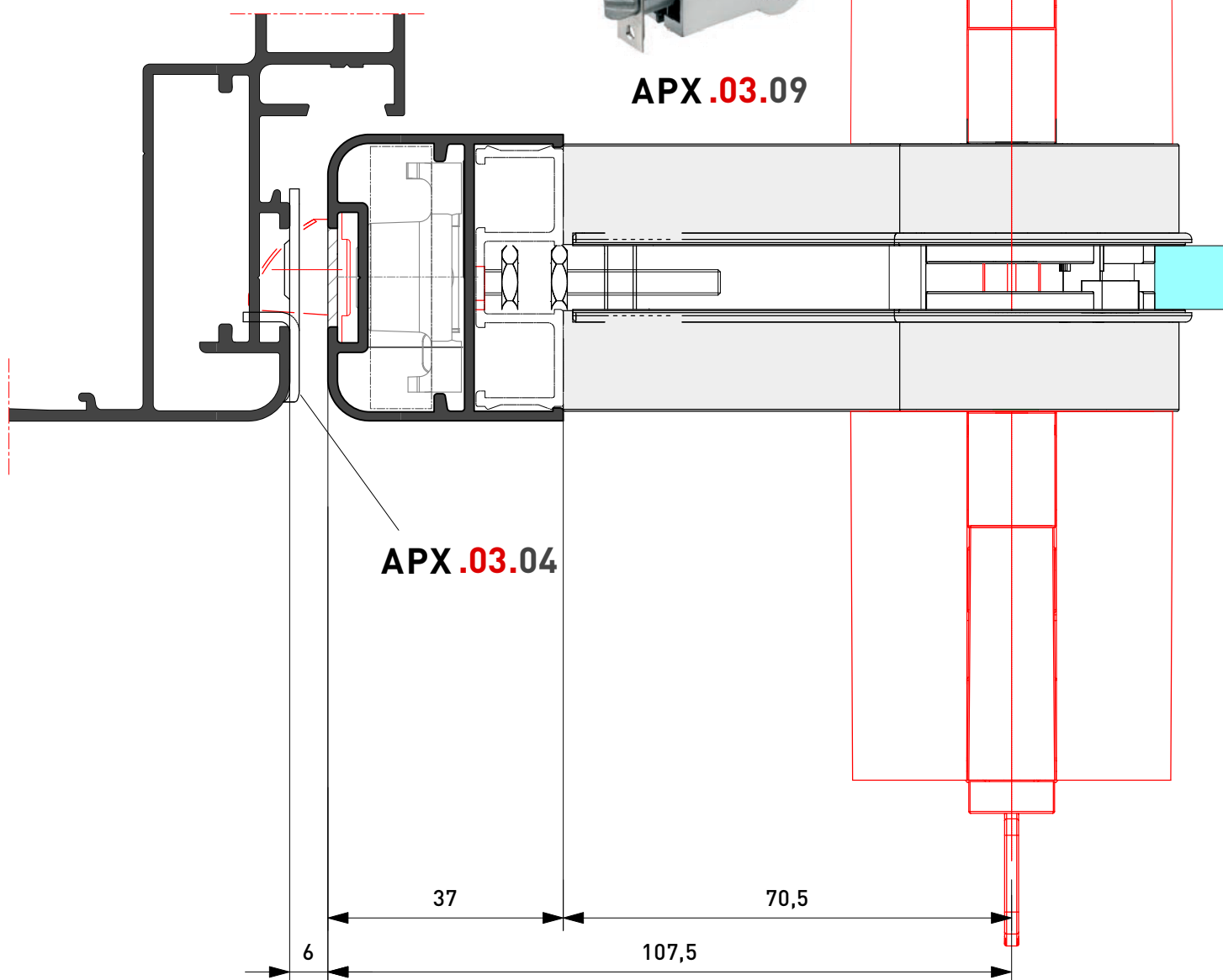
Riferimenti AGB
AGB references

Serratura E = 50 mm. <i>Door lock E = 50 mm.</i>		Kit A
	ART.	
	SCIVOLA TT	

PX450

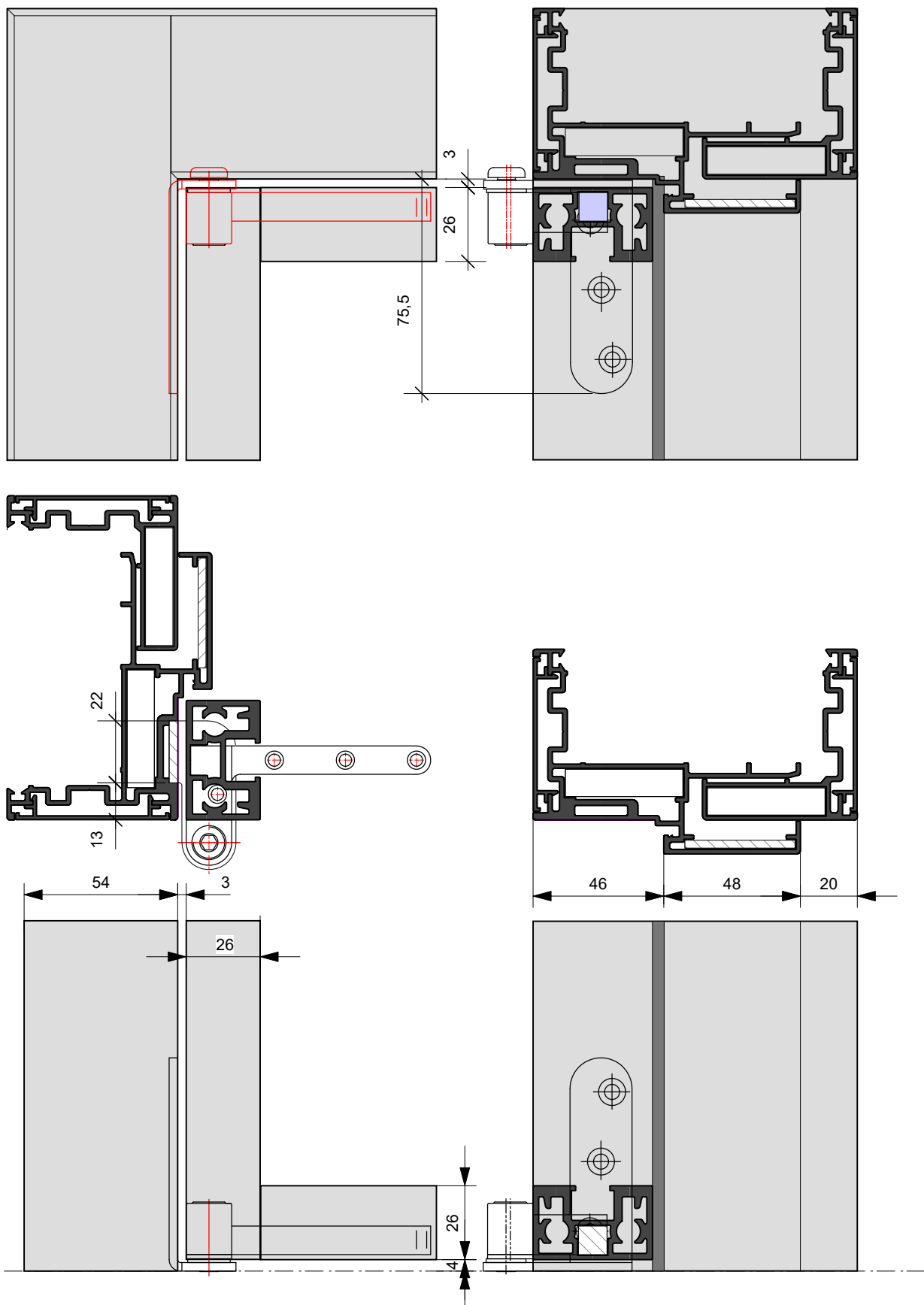


APX .03.09



DETTAGLI ASSIEME
DETAILS TOGETHER

PX450
Linear

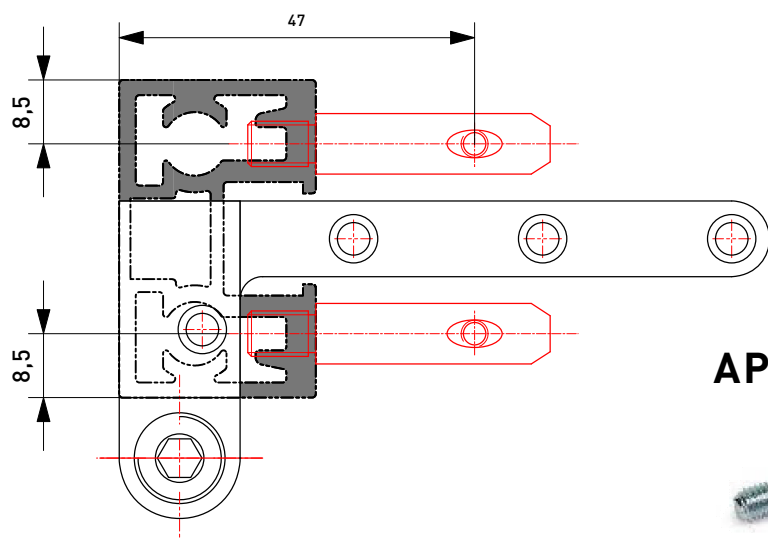
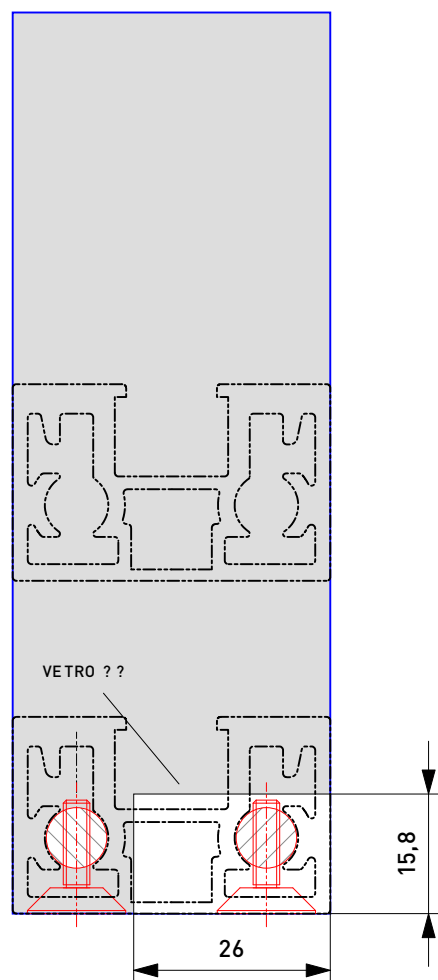
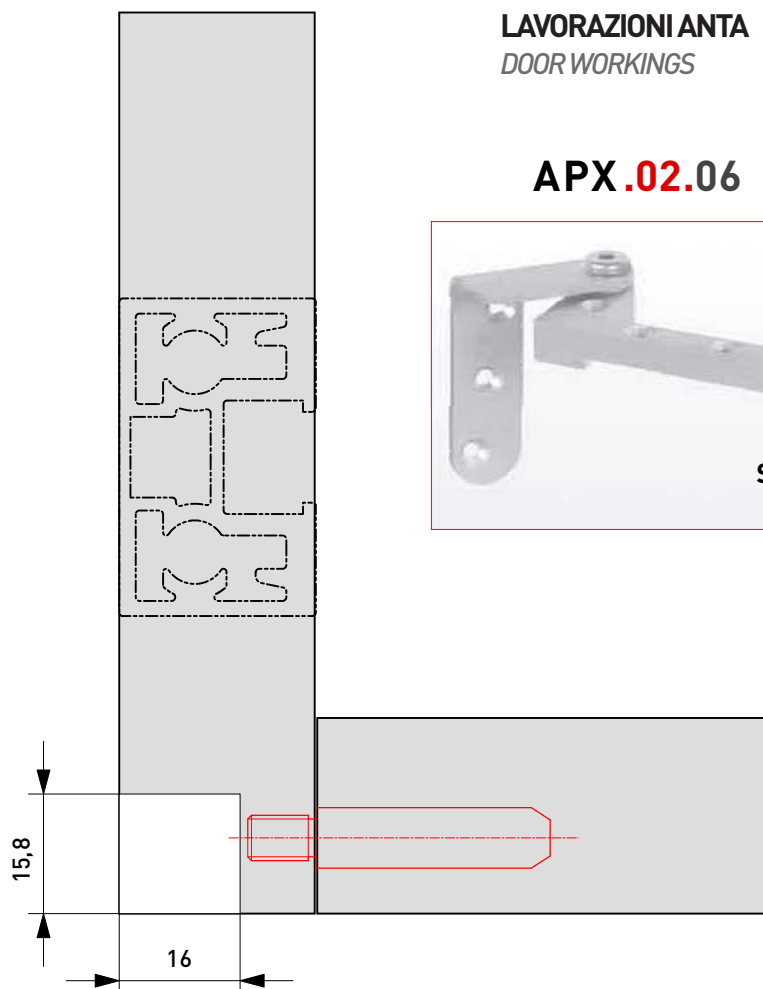




PX450 Linear

LAVORAZIONI ANTA DOOR WORKINGS

APX.02.06



APX.30.SQ

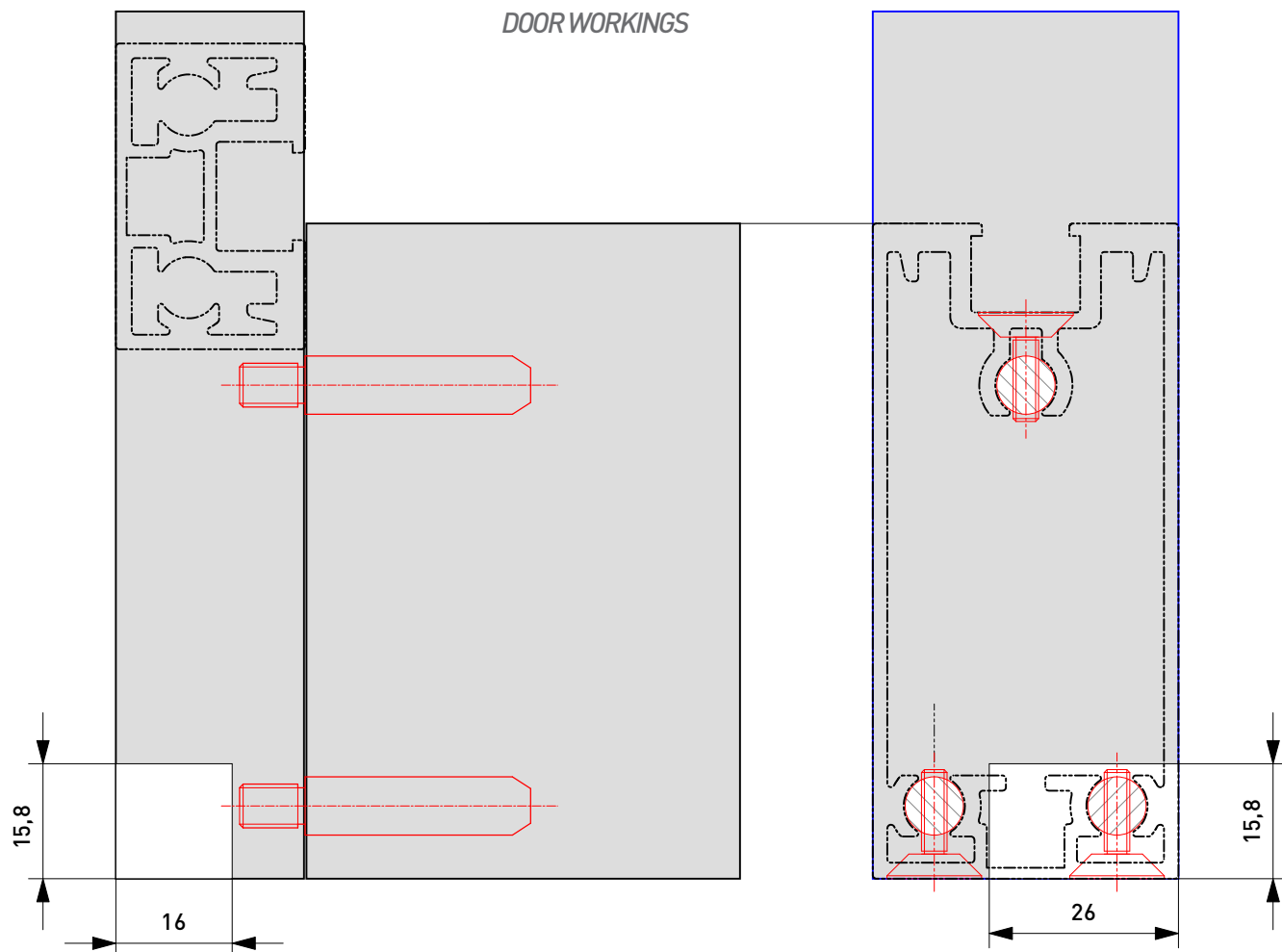


APX.31.SQ

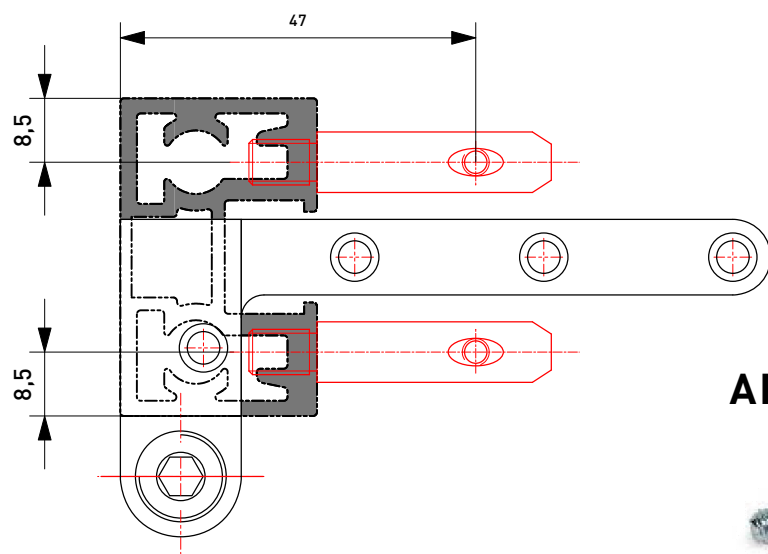


PX450 Linear

LAVORAZIONI ANTA DOOR WORKINGS



APX.31.SQ



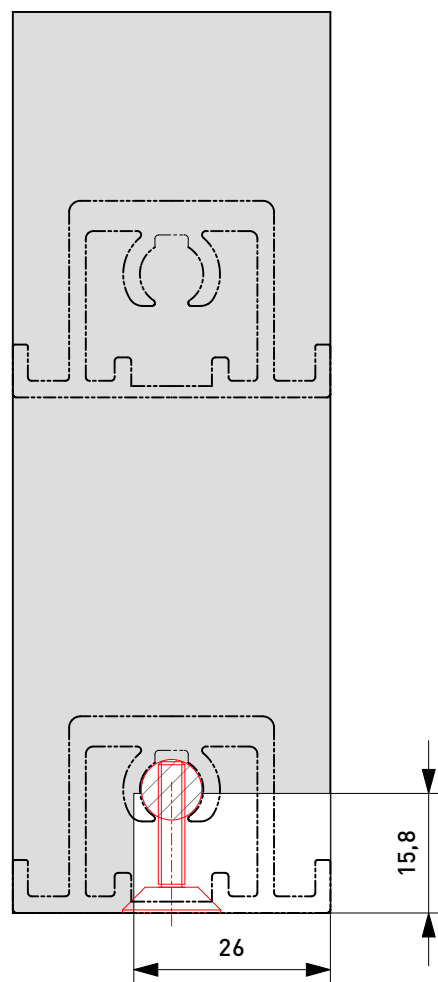
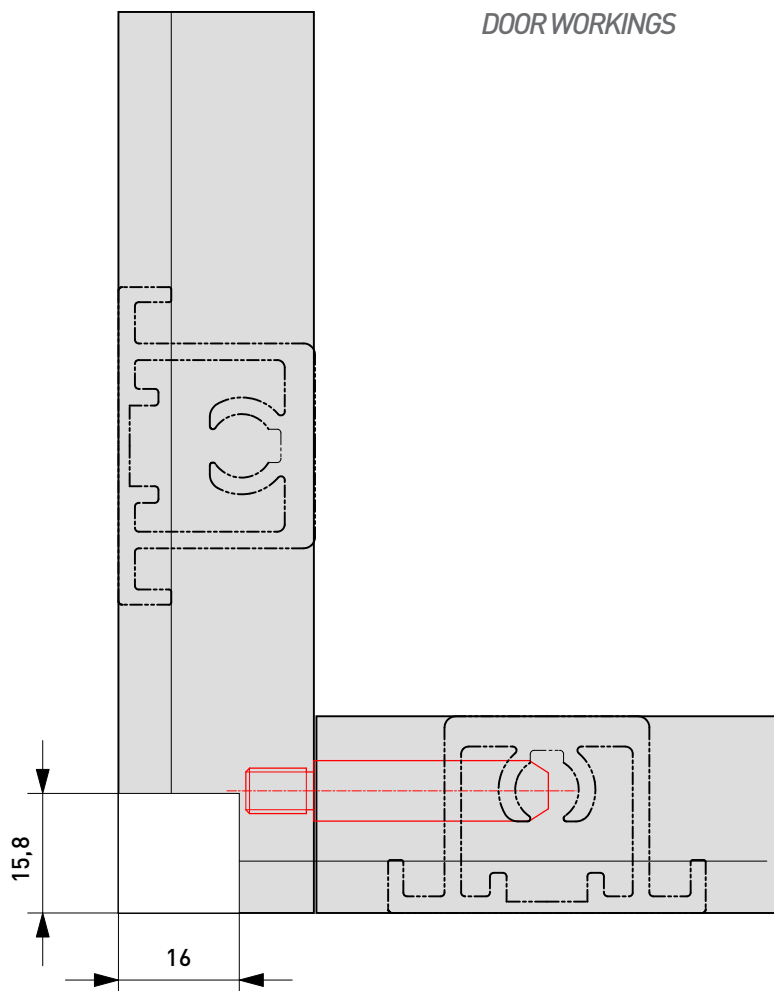
APX.30.SQ



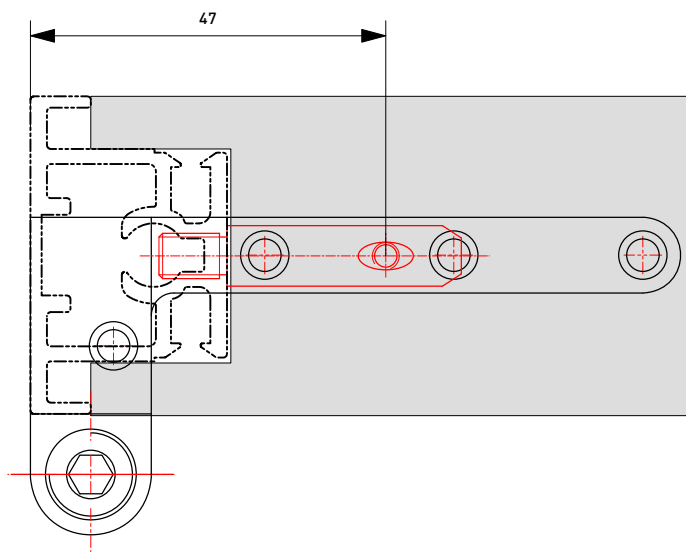


PX450 Linear

LAVORAZIONI ANTA DOOR WORKINGS



APX.31.SQ

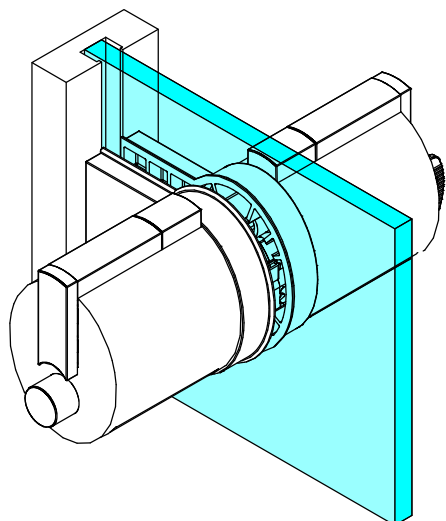


APX.30.SQ

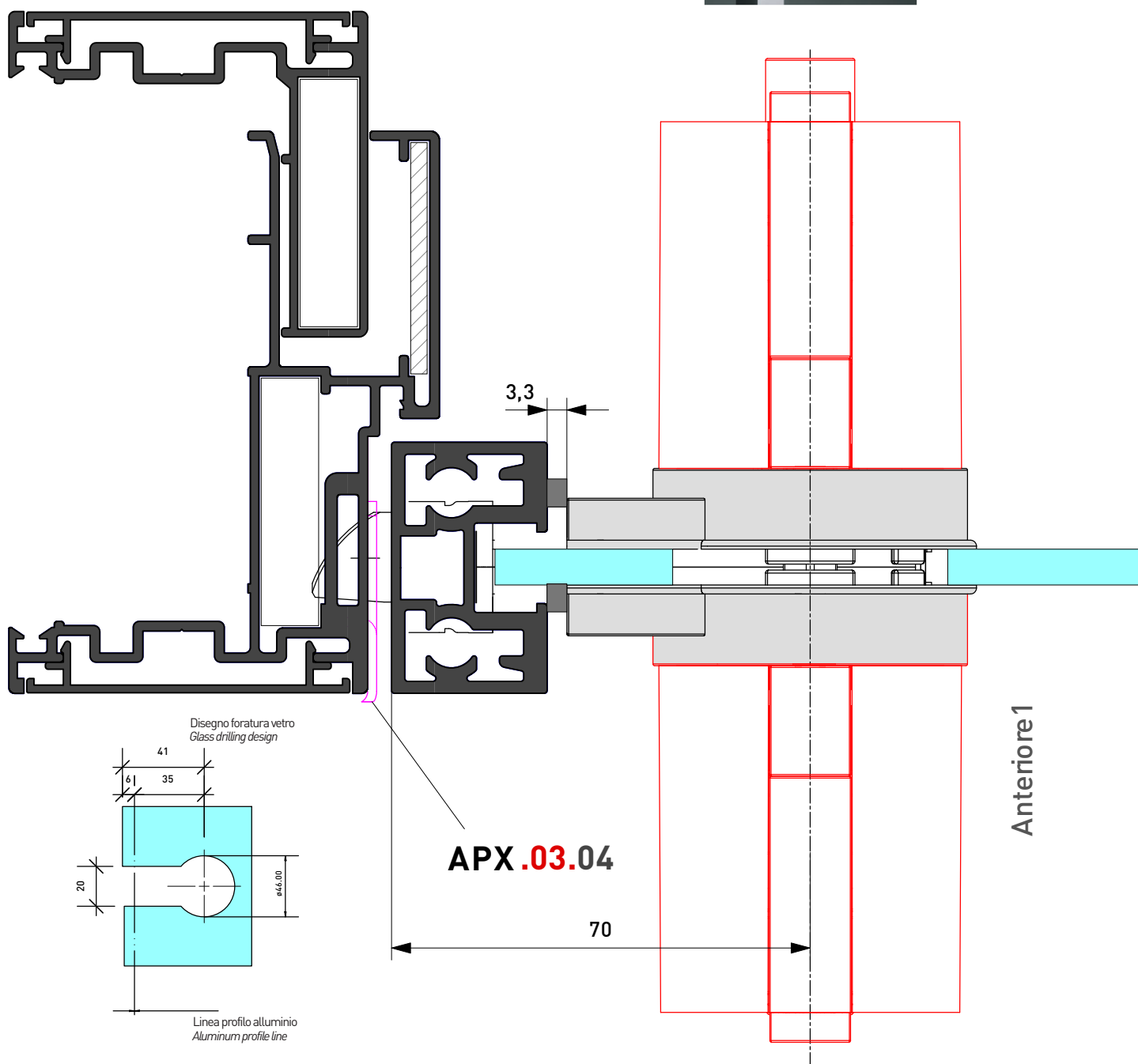




PX450 Linear



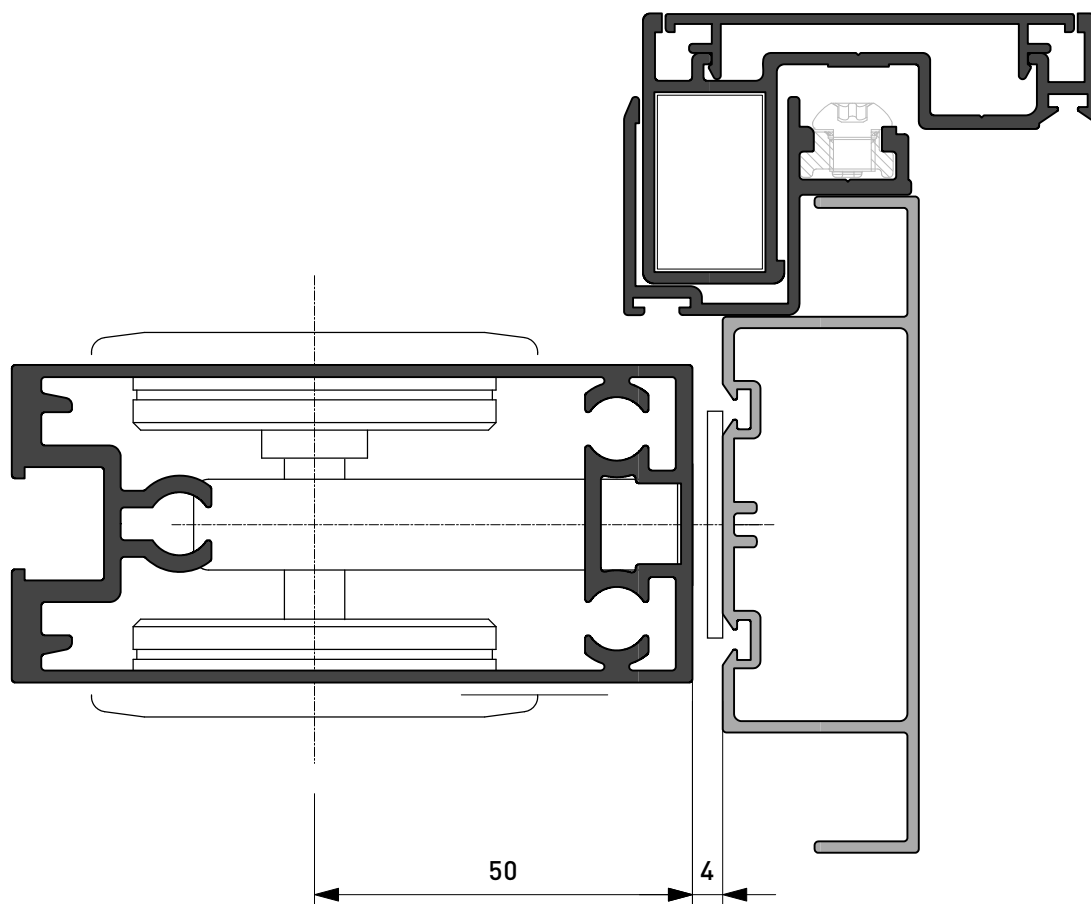
APX .03.14




**APPLICAZIONE SERRATURA SU PORTA
SCORREVOLE A SCOMPARSA**

*LOCK APPLICATION ON
SLIDING RETRACTABLE DOOR*

PX450
Linear

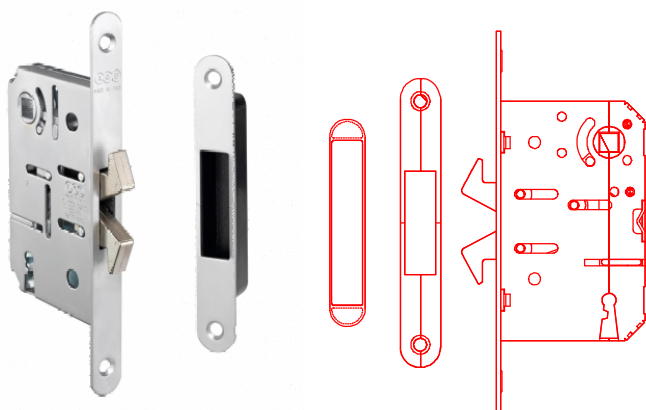


Serratura E = 50mm.
Door lock E = 50 mm.

Kit A

ART.

SCIVOLA TT





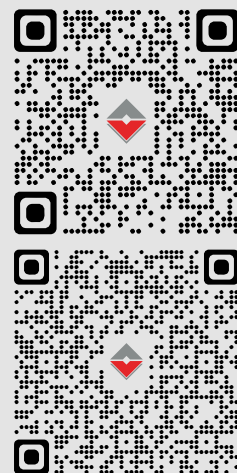
This image shows a single page from a notebook or ledger. It features approximately 20 evenly spaced horizontal blue lines across its entire width, providing a guide for writing. The margins are consistent on all sides, and there are no other markings, text, or illustrations present.



I Cataloghi TWIN SYSTEMS disponibili in formato pdf **QUI** www.twinsystems.it/professionisti/cataloghi/
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