

sapa:

Sistemi Oscuranti

Persiane e Scuroni

Louvred shutter and Windows shutter

About the Sapa Group

Sapa develops, manufactures and markets value added profiles, profile-based building systems and heat-exchanger strip in the light-weight material aluminium and is one of the world's leading manufacturers.

Sapa's business concept is based on close co-operation with its customers, who are primarily located in Europe, North America and Asia. The largest customer segments are the construction, transport, domestic and office, and engineering sectors.

Sapa is organised into six Business Areas: Profiles North Europe, Profiles Central Europe, Profiles South Europe, Profiles North America, Building System and Heat Transfer.

Sapa Profiles

Sapa is the world's leading producer of extruded aluminium profiles and maintains extensive operations in the value-added fabrication of profiles.

The company has 111 presses and more than 12.000 employees and production facilities in 18 countries: Belgium, China, Denmark, France, Germany, Hungary, Italy, Lithuania, Mexico, the Netherlands, Poland, Portugal, Romania, Slovakia, Spain, Sweden, the United Kingdom and the United States, plus sales representation in a number of additional countries.

With footprints in North and Central America, Europe and Asia we can serve customers on a worldwide basis.

Sapa Profili Srl

With 3 plants in Italy and the support of the rest of the group, Sapa Profili Srl is one of the largest extrusion companies within Italy.

Soft- and hard-alloy aluminium extrusions, standard rod and bars, seamless tube (round or shaped), simple or complex aluminium extrusion profiles (drawings), high fin ratio, tight tolerances with superior surface finish quality, or other demanding high-tech applications... There is a simple solution to almost any design problem: aluminium profiles by Sapa. The solutions are based on our unique experience in extrusion and our focus on the local market.

Sapa Profili Srl strategy is providing its customers with expertise, high quality and resources, releasing capacity to allow them to concentrate on their core operations. It's all about creating competitive, comprehensive solutions.

Il gruppo Sapa

Sapa sviluppa, produce e commercializza profili a valore aggiunto, profili per l'edilizia e scambiatori di calore in alluminio. Sapa è un leader tra i produttori nel mondo.

Un elemento determinante per il concetto di business di Sapa è la stretta collaborazione con il cliente maggiormente basati in Europa, Nord America ed Asia. I segmenti di mercato maggiori sono quelli dell'edilizia, il settore trasporti, casa ed uffici ed il settore della meccanica.

La Sapa è suddivisa in sei aree: Profili Nord Europa, Profili Europa centrale, Profili Sud Europa, Profili Nord America, Sistemi per l'edilizia ed il settore per gli scambiatori di calore.

Sapa Profili

Sapa è il maggior produttore di profili estrusi al mondo.

Questa nuova azienda dispone di 111 presse con oltre 12.000 dipendenti e con centri di produzione in 18 paesi: Belgio, Cina, Danimarca, Francia, Germania, Ungheria, Italia, Lituania, Messico, Olanda, Polonia, Portogallo, Romania, Slovenia, Spagna, Svezia, Gran Bretagna e negli stati uniti oltre ad avere rappresentanti commerciali in altri paesi.

Grazie alla presenza in America del Nord e Centrale, Europa ed Asia, possiamo servire i clienti in tutto il mondo.

Sapa Profili Srl

Con i 3 stabilimenti produttivi in Italia ed il supporto del resto del gruppo la Sapa Profili Srl diventa uno dei maggiori estrusori in Italia.

Estrusioni di alluminio in lega leggera o dura, profili standard o barrame, tubi tondi o a disegno senza saldature, profili estrusi semplici o complessi a disegno, elevato rapporto di alettatura, tolleranze ristrette con qualità superficiale elevata o qualsiasi altra esigenza per applicazioni high tech... esiste una semplice soluzione a quasi tutte le esigenze di design: profili in alluminio Sapa. Le soluzioni basano sulla nostra esperienza unica e focalizzata sul mercato locale..

La strategia di Sapa Profili Srl è quella di fornire al cliente competenza, qualità superiore e risorse, per permettere loro di concentrarsi sulle proprie operazioni essenziali. Plasmiamo il futuro creando soluzioni comprensive e competitive.



Innovation and Experience: Sapa keys to Build The future

Since its beginnings Sapa has been recognized as an innovator. Through the years, we've balanced experience with innovation. We've listened to our customers, and we are dedicated to providing the tools our customers need to succeed.

Following this spirit, in the market of B&C Sapa offers a comprehensive line of architectural aluminum building products and systems for residential and non-residential buildings framing systems, windows and curtain wall systems.

The darkening systems

Due to its accurate planning, the darkening systems in the building and construction market allow the realization of several application solutions with a very wide range of esthetical and functional variances.

In Italy the personalization of the louvred shutters, and of the darkening systems in general, is a clue issue.

Therefore our solutions are periodically and continually suited to the regional architectural requests.

For this reason the catalogue contains more than one hundred profiles with the most various and updated esthetical solutions.

The great versatility of extruded profiles together with the finishing becoming always closer to the natural wood effect, permit the introduction of louvred shutters and window shutters into historical city centre without affecting the architectural equilibrium.



Innovazione ed esperienza: le chiavi Sapa per costruire il futuro.

Fin dalle sue origini, Sapa è stata riconosciuta come innovatrice. Attraverso gli anni, abbiamo equilibrato l'esperienza con l'innovazione. Abbiamo ascoltato i nostri clienti e ci siamo dedicati a fornir loro i mezzi necessari per avere successo.

Seguendo questo spirito, nel mercato dell'edilizia, Sapa offre una completa linea di prodotti architettonici in alluminio e sistemi strutturali per edifici residenziali e non, finestre e pareti divisorie.

I sistemi oscuranti

I sistemi oscuranti, nel mercato dell'edilizia, grazie all'attenta progettazione, consentono di realizzare molteplici soluzioni con una vasta gamma di varianti estetiche e funzionali.

Sul territorio italiano la personalizzazione soprattutto delle persiane e dei sistemi oscuranti in genere, è molto sentita.

Per questo le nostre soluzioni vengono periodicamente adeguate alle esigenze architettoniche delle varie regioni.

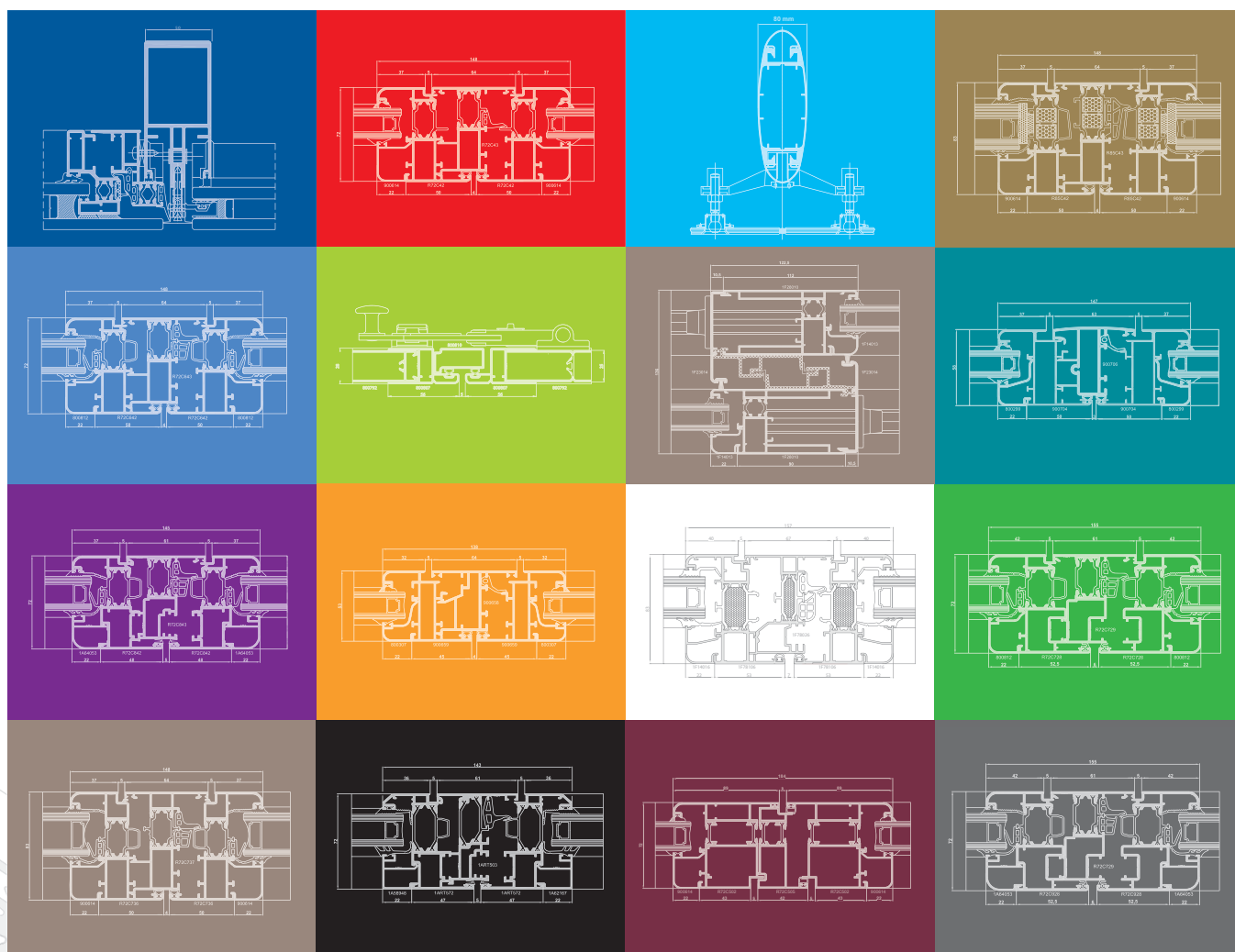
Ne consegue che il catalogo dei sistemi oscuranti comprende più di cento profilati con le più svariate ed aggiornate soluzioni estetiche.

La notevole duttilità degli estrusi in alluminio abbinata alle finiture sempre più vicine al legno naturale fanno sì che persiane e scuroni siano sempre più utilizzati nei centri storici senza alterarne l'equilibrio architettonico.



Original Systems®
sapa:

Le serie dei sistemi di Sapa



Scegliere con **serenità**

sapa:

Creiamo il futuro

sapa:

Original Systems®

... scegliere con serenità

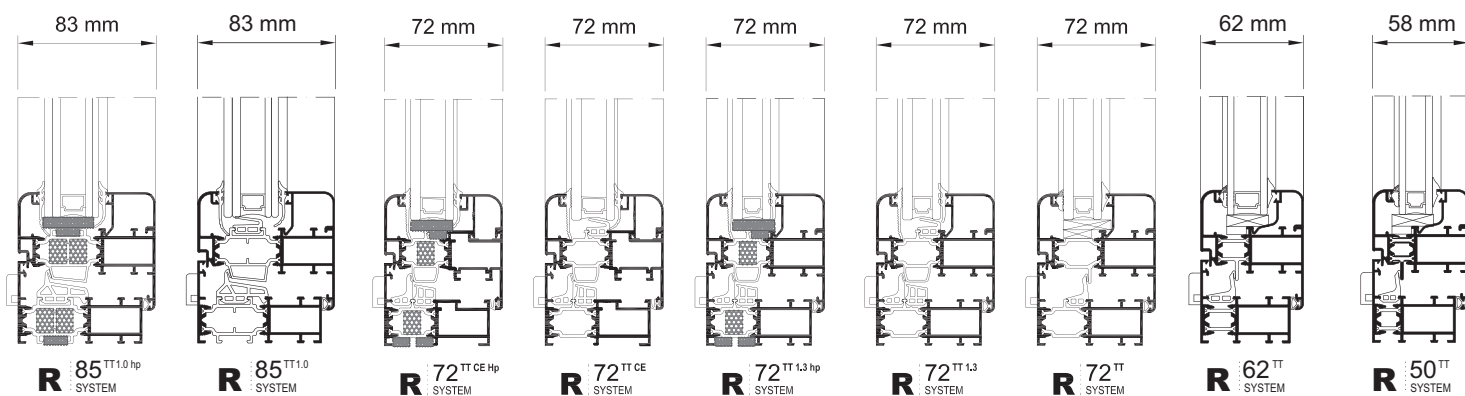
Original Systems Sapa non è soltanto un profilo in alluminio: è una soluzione completa per tutti gli attori della filiera, con l'obiettivo di fornire il miglior prodotto, col più alto valore aggiunto, dalla bauxite al serramento.

L'assistenza tecnica pre e post vendita, i certificati delle prestazioni dei serramenti, la formazione della Scuola del Serramento di Bareggio (MI), i software di calcolo, le soluzioni Autocad, gli opuscoli tecnici, i cataloghi, la comunicazione ed una capillare e competente Rete di Distribuzione Original Systems Sapa vi danno la serenità di aver fatto la scelta migliore.

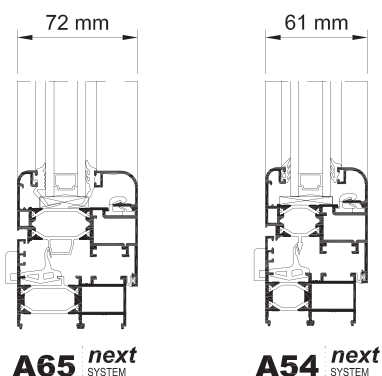


soluzioni Original Systems®

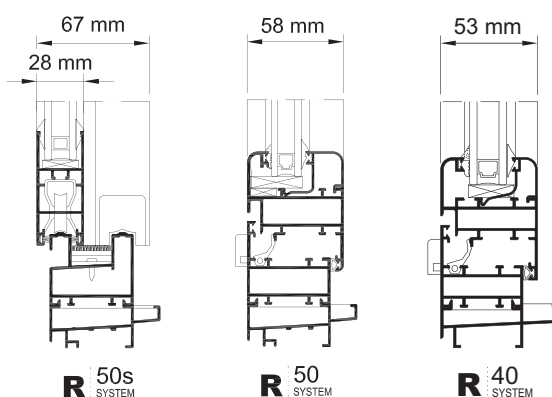
Sistema R^{TT}



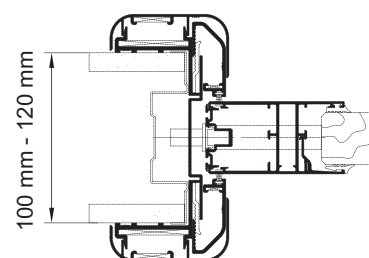
Alfil *next*



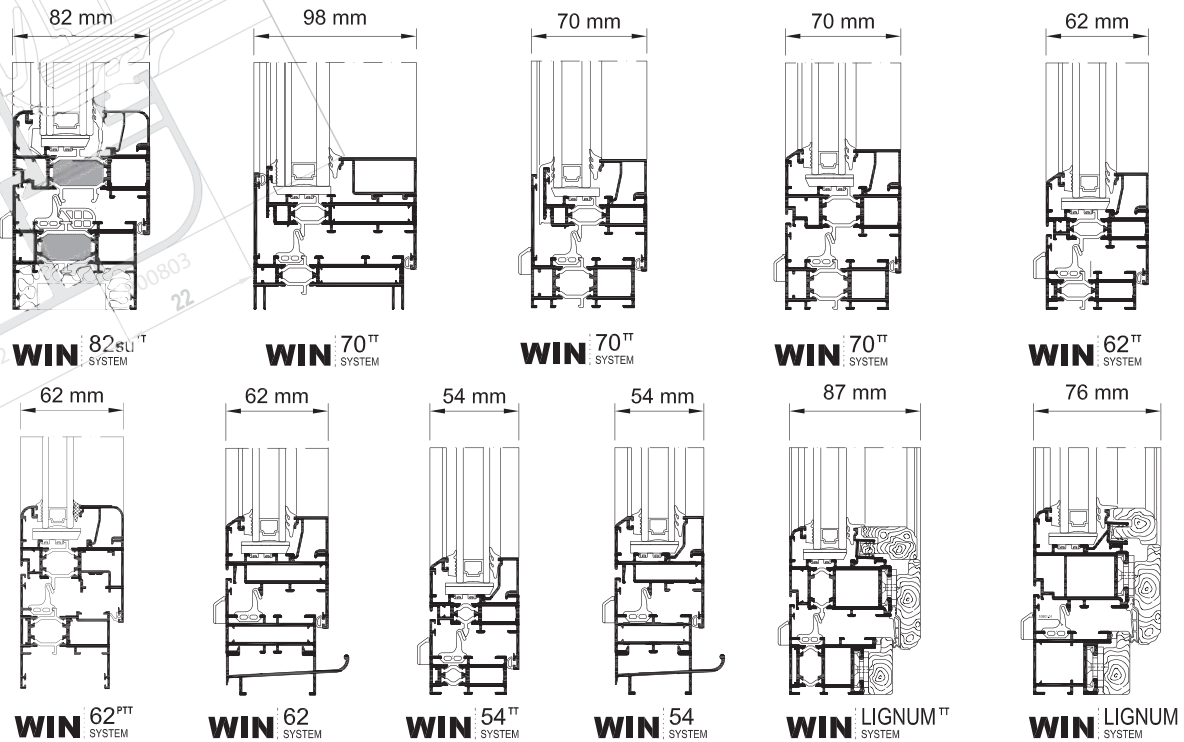
Sistema R



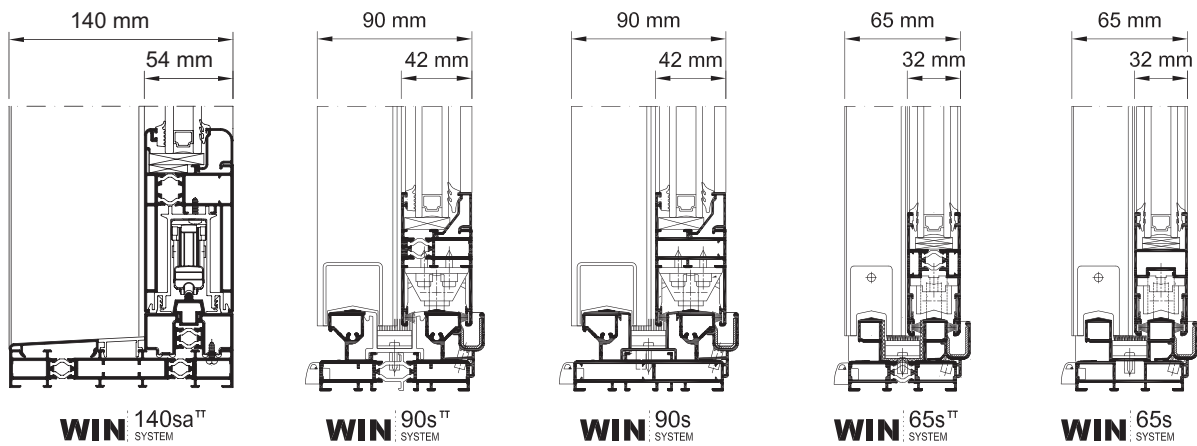
Mr. Hide SYSTEM



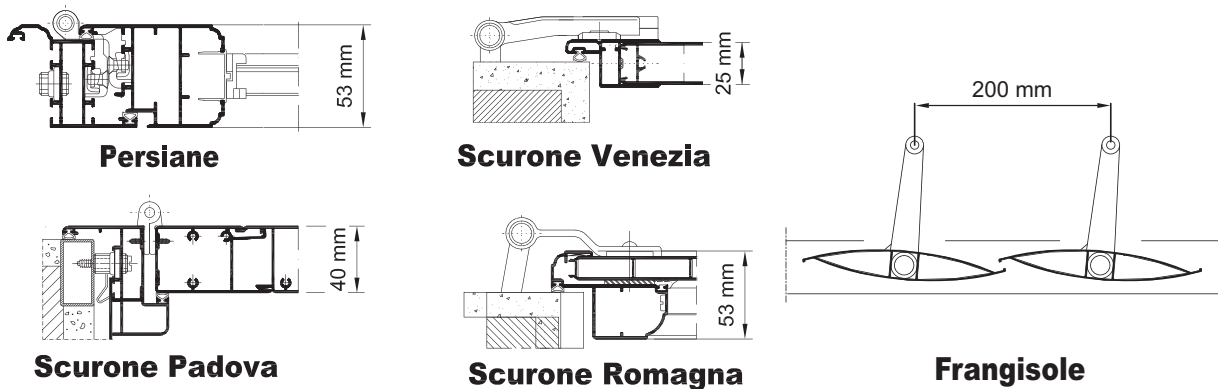
Teknowindow Battente

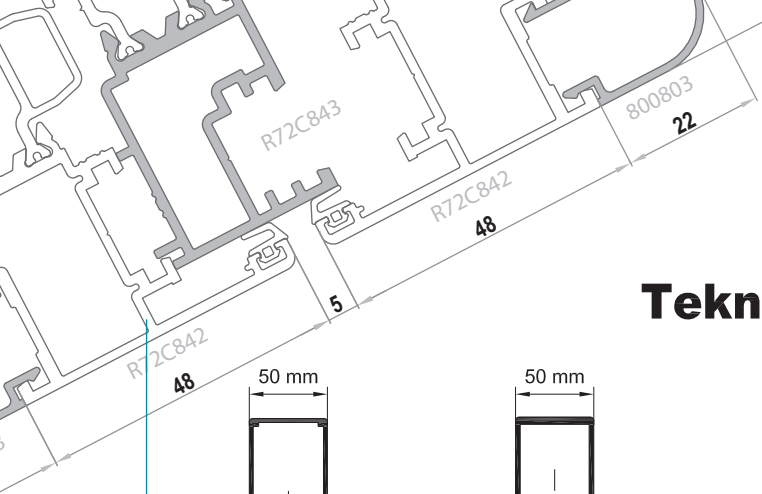


Teknowindow Scorrevole

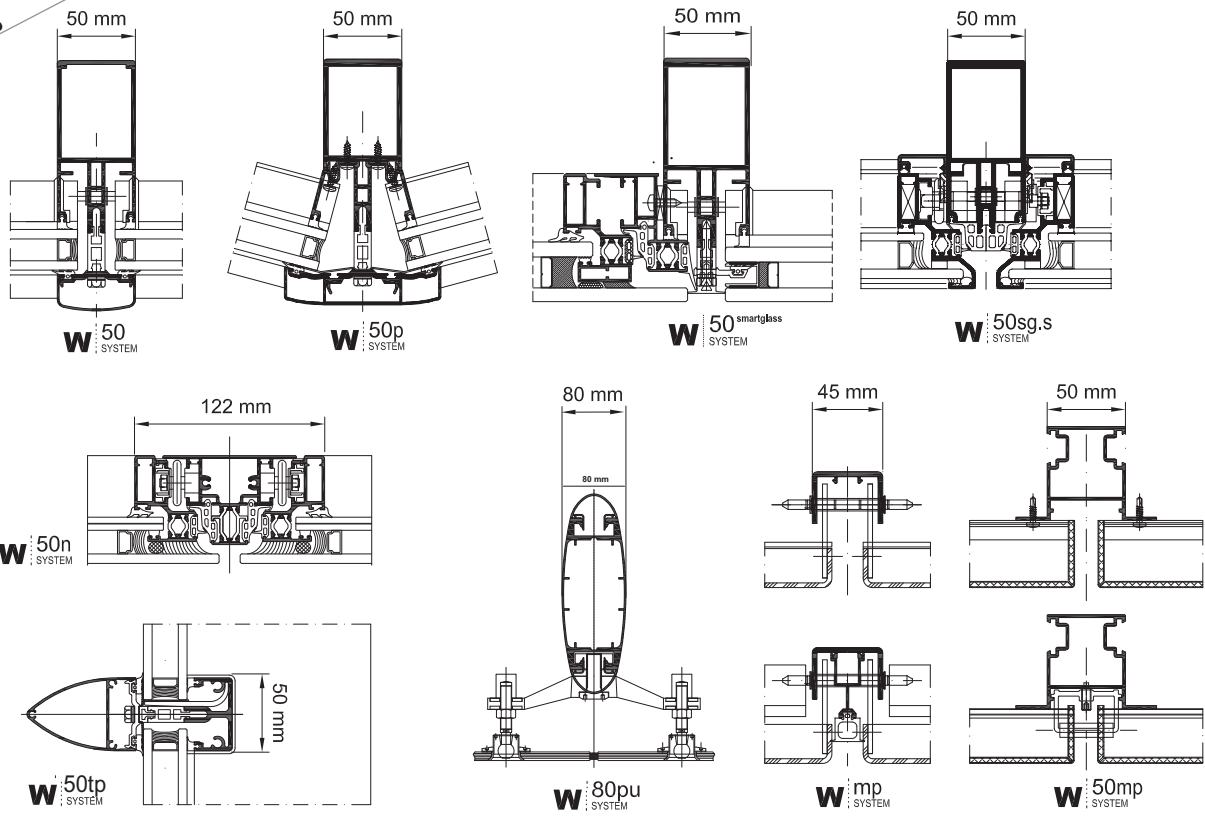


Sistemi Oscuranti

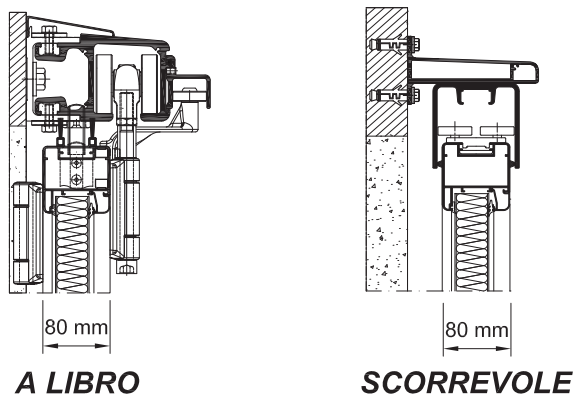




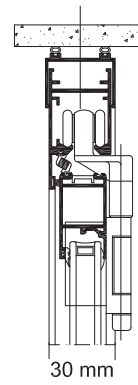
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Portoni

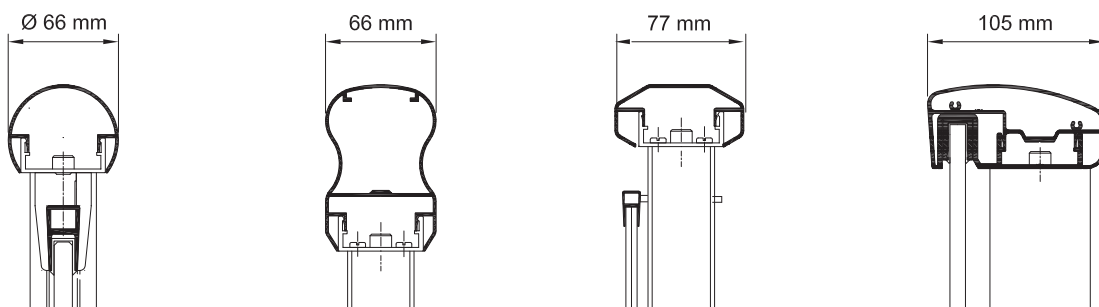


Veranda a Libro



GR 14 SYSTEM

plus SYSTEM



RINGHIERE E BALCONI

Sistemi oscuranti

Ciascuno dei sistemi Sapa per l'edilizia è completo di soluzioni per la fabbricazione di sistemi oscuranti. Questo documento raccoglie tutte le tipologie di oscuranti proposte dai vari sistemi Sapa per serramenti. Per le distinte di taglio, le lavorazioni, gli accessori e le guarnizioni, non indicati nel presente opuscolo, consultare il catalogo specifico del sistema relativo.

I profilati

Sono estrusi in lega di alluminio primario da lavorazione plastica EN AW 6060 UNI-EN 573-3 sottoposti ad un processo di trattamento termico applicato secondo la Normativa UNI EN 755-2 (bonifica con tempra in aria alla pressa, seguita da invecchiamento artificiale) per ottenere lo stato fisico T5.

Trattamenti superficiali:

I trattamenti superficiali di ossidazione anodica, elettrocolorazione e di verniciatura eseguiti negli impianti di proprietà Sapa, sono nel rispetto di quanto previsto dalle normative richieste dai marchi Qualanod (per ossidazione) e Qualicoat (per la verniciatura).

Attrezzature:

Le attrezzature raccomandate (Comall e Tekna) sono state appositamente progettate e realizzate per le particolari caratteristiche del sistema e per l'applicazione specifica degli accessori a catalogo.

Peso dei profilati:

I pesi indicati sono puramente indicativi (peso teorico ricavato sullo spessore nominale del profilato); Le matrici di estrusione sono soggette ad un normale processo di usura che porta il peso dell'estruso da un minimo (matrice nuova) ad un massimo (matrice usurata al limite delle tolleranze dimensionali).

Tolleranze dimensionali

Per le tolleranze dimensionali si fa riferimento alla Normativa UNI EN 12020-2

NB:

Il mancato impiego, anche parziale, dei prodotti originali, esclude qualsiasi possibilità di rivalsa nei confronti di Sapa.

Al fine di migliorare i propri prodotti, Sapa si riserva la facoltà di apportare, in qualsiasi momento e senza preavviso, le modifiche che riterrà opportuno. I dati riportati su questo catalogo sono indicativi e non impegnativi.

Shutters Systems

Each of Sapa building systems includes solutions for the manufacture of shutters systems.

This document contains all the types of shutter systems proposed by the Sapa frame systems.

For the cut lists, processing, accessories and weatherstrips, not listed in this pamphlet, consult the general catalogue of the interested system.

The section bars

They are extrusions in primary aluminium alloy from EN AW 6060 UNI -EN 573-3 plastic manufacturing, subjected to a thermic treatment process, applied according to UNI EN 755-2 Regulation (austempering through air tempering at the press, followed by artificial ageing) in order to achieve the T5 physical state.

Surface treatments:

The surface treatments of anodization, electrocoloration and painting carried out in Sapa Italy plants, respect the regulations required by the brands: Qualanod (for anodization) and Qualicoat (for painting).

Equipment:

The recommended equipment (Comall and Tekna) has been planned and realized on purpose according to the particular characteristics of the system and to the specific application of the catalogue accessories.

Weight

Any weight is shown just as an indication (theoretical weight made out of the nominal thickness of the section) The extrusion dies are subject to the natural wear and tear, therefore the section weight varies from a minimum when the dies is new, to a maximum weight when the die is at highest dimensional tolerances limits.

Dimensional allowance

As for the dimensional allowance it is to refer to UNI EN 12020-2 Regulation.

NB:

Sapa declines any responsibility in case of use or partial use of non original products.

With the aim of improving it's products, Sapa reserves the possibility to make changes to this document at any moment and with no advise. The data reported in this catalogue are indicative and not binding.

Una corretta posa in opera, evita spesso il decadimento delle prestazioni ottenute in laboratorio, curare in maniera appropriata la posa valorizza tutto il processo produttivo dalla progettazione all'installazione.

Fare una pulizia periodica con prodotti neutri riduce notevolmente i rischi di corrosione ed allunga sicuramente la vita dell'infisso. Per una corretta installazione, manutenzione e pulizia dei serramenti, Vi raccomandiamo di consultare le prescrizioni riportate sulle seguenti note tecniche UNCSAAL:

UX42 - "Guida alla posa in opera dei serramenti"

UX10 - "La pulizia delle superfici di serramenti e facciate continue"

A correct installation, often avoids the decay of the performances obtained in the laboratory. Taking appropriate care of the installation increases the value of the whole production process from the planning to the installation.

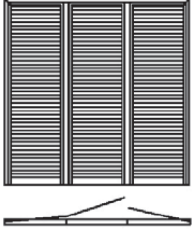

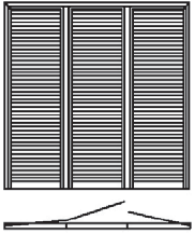
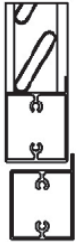
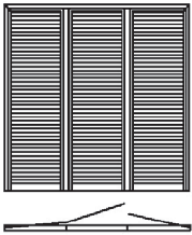

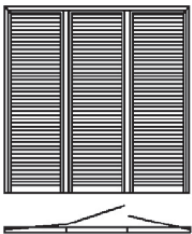


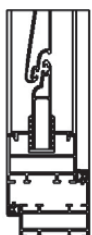
Cleaning periodically with neutral products reduces remarkably the corrosion risk and extends surely the life of the frame.

For a correct installation, maintenance and cleaning of the sections, we recommend you refer to the prescriptions quoted in the following technical notes of UNCSAAL UX42 and UX10



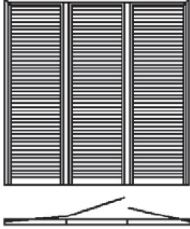
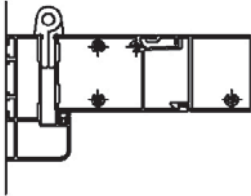
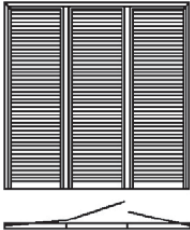
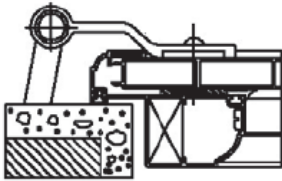
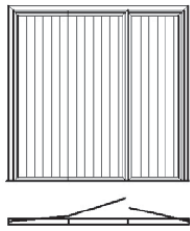
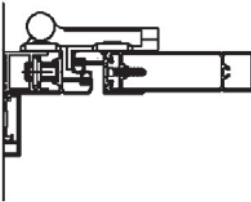
LEGHE IN ALLUMINIO DA BONIFICA - PROFILATI ESTRUSI
HEAT-TREATABLE ALUMINIUM ALLOYS - EXTRUSION SECTIONS

| | | | | | | |
|---|---|----------------------------------|---------------------------------------|-----------|-----------|-----|
| Leghe / Alloys | | 6060 UNI EN 573-3 | | | | |
| Composizione chimica normale / Normal chemical compos | | Mg 0,4 Si 0,4 Fe 0,2 | | | | |
| Stato / State | | 0 | T1 | T5 | T6 | |
| Caratteristiche meccaniche <i>Mechanical Characteristics</i> | Carico di rottura a trazione <i>Ultimate tensile stress</i> | R _m N/mm ² | 140 Max | 120 | 185 | 205 |
| | Carico al limite di snervamento <i>Yield point</i> | R _p N/mm ² | 80 Max | 50 | 145 | 165 |
| | Allungamento <i>Elongation</i> | A % | 20 | 16 | 11 | 10 |
| Caratteristiche fisiche <i>Physical Characteristics</i> | Peso specifico <i>Specific weight</i> | Kg/dm ³ | 2,70 | | | |
| | Conduttività termica a 20°C <i>Heat conductivity at 20°C</i> | W/ (cm °K) | ≈ 2,09 | | ≈ 1,75 | |
| | Resistività elettrica a 20°C <i>Electrical resistivity at 20°C</i> | μΩ ·cm | ≈ 3,14 | | ≈ 3,25 | |
| | Coef. di dilatazione termica lineare da 20° a 200°C <i>Linear thermal expansion coefficient from 20° to 200° C</i> | | 24 · 10 ⁻⁶ K ⁻¹ | | | |

| CERTIFICATI | | CERTIFICATES | | | |
|----------------------------------|---|---|---|---|--|
| Sistema <i>Sistems</i> | Tipologia <i>Windows and doors</i> | Dimensioni <i>Dimensions</i> L x H mm | Risultati prove <i>Test values</i> Vento <i>Wind</i> | Sezioni <i>Cross section</i> | Laboratorio <i>Testing Lab.</i> Certificato N° <i>Certificate Nr.</i> |
| Persiana R/Naco |  | 2100 x 2600 | Classe 6 |  | PL.042 |
| Persiana FB12 |  | 2100 x 2600 | Classe 6 |  | PL.043 |
| Persiana Kosmica "ovalina" |  | 2100 x 2600 | Classe 6 |  | PL.045 |
| Persiana UN55 Teknalsystem |  | 2100 x 2600 | Classe 6 |  | PL.046 |
| Persiana Liù MM BBC |  | 2100 x 2600 | Classe 6 |  | PL.044 |

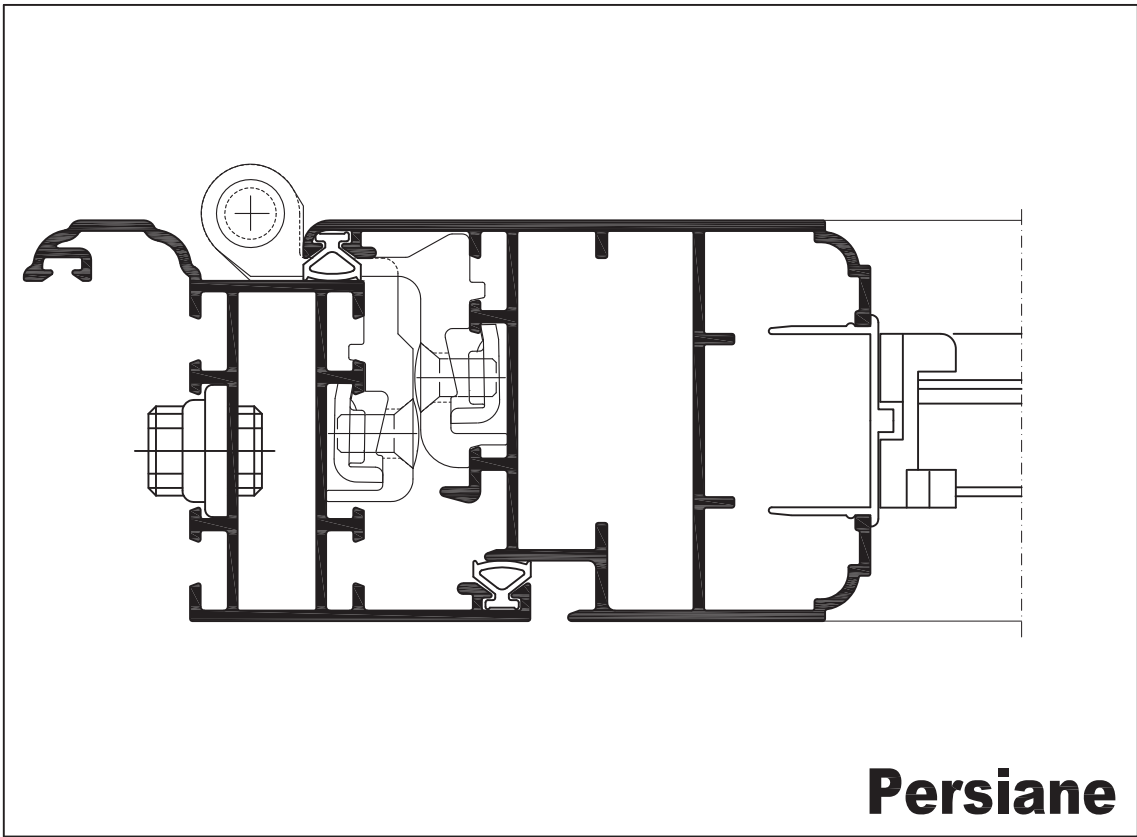
- Collaudi eseguiti secondo Normative UNI EN 1932:2002
- Classificazioni : Secondo la norma UNI EN 13659:2004

- Tests as UNI EN 1932:2002 standards
- Tests values UNI EN 13659:2004 standards




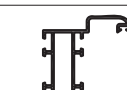







| CERTIFICATI | | CERTIFICATES | | | |
|---------------------------|--|---|---|--|--|
| Sistema <i>Sistems</i> | Tipologia <i>Windows and doors</i> | Dimensioni <i>Dimensions</i> L x H mm | Risultati prove <i>Test values</i> Vento <i>Wind</i> | Sezioni <i>Cross section</i> | Laboratorio <i>Testing Lab.</i> Certificato N° <i>Certificate Nr.</i> |
| Scurone Padova |  | 2100 x 2600 | Classe 6 |  | PL.041 |
| Scurone Romagna |  | 2100 x 2600 | Classe 6 |  | PL.040 |
| Scurone Venezia |  | 2100 x 2600 | Classe 6 |  | PL.039 |

- Collaudi eseguiti secondo Normative UNI EN 1932:2002
- Classificazioni : Secondo la norma UNI EN 13659:2004




- *Tests as UNI EN 1932:2002 standards*
- *Tests values UNI EN 13659:2004 standards*



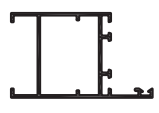





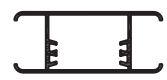




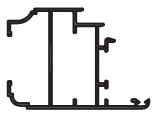
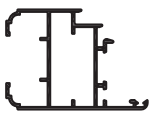












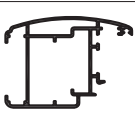






ELENCO PROFILATI "TELAJ"
LIST OF SECTIONS "FRAMES"

| Profilato Section | Sezione Cross section  | Peso Weight Kg/m | Perimetro Perimeter mm | Superficie In vista Exposed surface m ² /m | Jx cm ⁴ | Wx cm ³ | Jy cm ⁴ | Wy cm ³ |
|----------------------|--|------------------------|------------------------------|---|-----------------------|-----------------------|-----------------------|-----------------------|
| 800364 |  | 1,009 | 424 | 0,114 | 9,99 | 2,76 | 13,80 | 5,20 |
| 800427 |  | 1,037 | 446 | 0,127 | 15,87 | 3,34 | 14,59 | 5,35 |
| 800525 |  | 0,952 | 401 | 0,113 | 9,24 | 2,54 | 12,59 | 4,51 |
| 800623 |  | 0,969 | 399 | 0,125 | 12,92 | 4,69 | 9,49 | 2,63 |
| 800663 |  | 0,915 | 381 | 0,105 | 11,75 | 4,07 | 7,30 | 2,14 |
| 800752 |  | 0,988 | 417 | 0,120 | 13,53 | 5,02 | 14,59 | 3,39 |
| 800774 |  | 1,094 | 445 | 0,116 | 18,06 | 5,95 | 10,70 | 2,88 |
| 900439 |  | 0,956 | 400 | 0,108 | 13,28 | 4,84 | 6,99 | 2,06 |
| 900479 |  | 1,023 | 424 | 0,128 | 11,85 | 4,66 | 18,84 | 3,46 |
| 900526 |  | 1,112 | 463 | 0,148 | 12,89 | 4,79 | 34,30 | 4,99 |

ELENCO PROFILATI "RIPORTO CENTRALE"
LIST OF SECTIONS "ADDITIONAL CENTRAL WING"



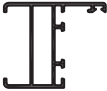






| | | | | | | | | |
|--------|---|-------|-----|-------|-------|------|-------|------|
| 800695 |  | 1,039 | 423 | 0,110 | 8,72 | 2,48 | 11,19 | 3,62 |
| 900250 |  | 0,956 | 398 | 0,110 | 10,23 | 3,44 | 8,03 | 2,29 |
| 900658 |  | 0,969 | 387 | 0,074 | 7,83 | 2,20 | 10,28 | 3,52 |

| Profilato Section | Sezione Cross section  | Peso Weight Kg/m | Perimetro Perimeter mm | Superficie In vista Exposed surface m ² /m | Jx cm ⁴ | Wx cm ³ | Jy cm ⁴ | Wy cm ³ |
|----------------------|--|------------------------|------------------------------|---|-----------------------|-----------------------|-----------------------|-----------------------|
| 800182 |  | 0,450 | 173 | 0,124 | 0,25 | 0,36 | 5,49 | 1,47 |
| 800362 |  | 1,021 | 351 | 0,142 | 12,31 | 4,93 | 14,82 | 3,63 |
| 800365 |  | 0,897 | 325 | 0,106 | 8,80 | 2,45 | 10,34 | 4,07 |
| 800367 |  | 0,181 | 123 | 0,040 | 0,10 | 0,10 | 1,22 | 0,67 |
| 800383 |  | 0,206 | 139 | 0,045 | 0,11 | 0,10 | 1,57 | 0,71 |
| 800471 |  | 1,064 | 392 | 0,154 | 15,54 | 5,11 | 13,69 | 3,35 |
| 800473 |  | 1,669 | 430 | 0,288 | 114,61 | 16,61 | 13,64 | 7,51 |
| 800474 |  | 1,211 | 324 | 0,182 | 26,49 | 6,23 | 8,89 | 4,83 |
| 800476 |  | 0,279 | 150 | 0,038 | 0,46 | 0,45 | 0,74 | 0,59 |
| 800495 |  | 1,108 | 420 | 0,117 | 14,95 | 3,58 | 16,25 | 5,49 |
| 800522 |  | 0,882 | 352 | 0,119 | 10,03 | 3,99 | 7,25 | 2,10 |
| 800537 |  | 1,305 | 370 | 0,223 | 43,14 | 8,30 | 8,26 | 5,01 |
| 800543 |  | 1,104 | 417 | 0,142 | 14,54 | 3,50 | 15,76 | 5,28 |
| 800577 |  | 1,137 | 433 | 0,116 | 15,07 | 3,59 | 16,40 | 5,55 |
| 800619 |  | 1,591 | 398 | 0,268 | 99,93 | 15,37 | 16,53 | 8,27 |

| Profilato Section | Sezione Cross section  | Peso Weight Kg/m | Perimetro Perimeter mm | Superficie In vista Exposed surface m ² /m | Jx cm ⁴ | Wx cm ³ | Jy cm ⁴ | Wy cm ³ |
|----------------------|--|------------------------|------------------------------|---|-----------------------|-----------------------|-----------------------|-----------------------|
| 800630 |  | 1,434 | 362 | 0,244 | 64,98 | 11,60 | 14,44 | 7,22 |
| 800632 |  | 1,523 | 398 | 0,252 | 76,71 | 12,78 | 12,06 | 6,62 |
| 800645 |  | 1,066 | 394 | 0,122 | 13,20 | 3,27 | 15,95 | 5,37 |
| 800709 |  | 0,275 | 157 | 0,025 | 0,26 | 0,34 | 1,29 | 0,70 |
| 800743 |  | 0,356 | 189 | 0,054 | 0,62 | 0,35 | 2,37 | 0,87 |
| 800747 |  | 1,266 | 377 | 0,141 | 20,81 | 5,94 | 13,24 | 3,56 |
| 800750 |  | 1,296 | 432 | 0,168 | 21,43 | 6,31 | 16,07 | 4,04 |
| 800769 |  | 1,274 | 379 | 0,142 | 20,86 | 6,30 | 13,33 | 3,11 |
| 800773 |  | 1,515 | 421 | 0,185 | 25,59 | 7,47 | 28,24 | 6,21 |
| 800783 |  | 0,383 | 181 | 0,041 | 0,57 | 0,44 | 1,79 | 0,90 |
| 800811 |  | 1,277 | 322 | 0,188 | 36,89 | 8,02 | 12,13 | 6,07 |
| 900392 |  | 0,413 | 180 | 0,124 | 0,22 | 0,32 | 5,26 | 1,75 |
| 900395 |  | 0,813 | 265 | 0,094 | 9,03 | 4,01 | 4,87 | 2,00 |
| 900396 |  | 0,931 | 328 | 0,121 | 10,73 | 4,26 | 8,63 | 2,41 |
| 900399 |  | 0,786 | 309 | 0,101 | 8,74 | 3,41 | 4,70 | 1,52 |

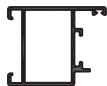
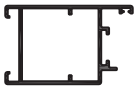



ELENCO PROFILATI
LIST OF SECTIONS

Persiana R 40
SYSTEM

| Profilato Section | Sezione Cross section | Peso Weight Kg/m | Perimetro Perimeter mm | Superficie In vista Exposed surface m ² /m | Jx cm ⁴ | Wx cm ³ | Jy cm ⁴ | Wy cm ³ |
|----------------------|---|------------------------|------------------------------|---|-----------------------|-----------------------|-----------------------|-----------------------|
| 900409 |  | 1,361 | 354 | 0,204 | 41,93 | 9,11 | 16,41 | 7,29 |
| 900410 |  | 0,367 | 208 | 0,042 | 1,62 | 0,94 | 1,95 | 0,74 |
| 900618 |  | 0,779 | 307 | 0,096 | 8,60 | 3,36 | 4,49 | 1,46 |
| 900619 |  | 0,925 | 327 | 0,120 | 10,59 | 4,22 | 8,32 | 2,33 |
| 900620 |  | 0,809 | 263 | 0,084 | 8,93 | 3,97 | 4,75 | 1,94 |
| 900621 |  | 1,234 | 321 | 0,190 | 36,20 | 7,87 | 12,04 | 6,02 |
| 900627 |  | 0,431 | 165 | 0,044 | 1,97 | 1,00 | 1,84 | 0,76 |
| 900672 |  | 1,114 | 419 | 0,116 | 14,85 | 3,56 | 16,97 | 5,89 |
| 1313178 |  | 0,307 | 165 | 0,051 | 0,22 | 0,28 | 1,63 | 0,93 |









ELENCO PROFILATI
LIST OF SECTIONS

Persiana R 40 SYSTEM **FB** 12 SYSTEM

| | | | | | | | | |
|---------|---|-------|-----|-------|-------|------|-------|------|
| 800369 |  | 0,930 | 289 | 0,129 | 10,25 | 4,22 | 8,66 | 2,82 |
| 800371 |  | 1,101 | 323 | 0,159 | 13,17 | 5,50 | 19,64 | 5,05 |
| 800372 |  | 0,956 | 328 | 0,122 | 10,33 | 4,43 | 8,59 | 1,99 |
| 800377 |  | 0,403 | 200 | 0,041 | 0,79 | 0,55 | 4,03 | 1,79 |
| 1121203 |  | 0,972 | 339 | 0,127 | 11,15 | 4,45 | 10,81 | 2,86 |






ELENCO PROFILATI
LIST OF SECTIONS



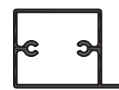










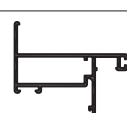


Persiana R ⁴⁰ SYSTEM **Kosmica**

| Profilato Section | Sezione Cross section  | Peso Weight Kg/m | Perimetro Perimeter mm | Superficie In vista Exposed surface m ² /m | Jx cm ⁴ | Wx cm ³ | Jy cm ⁴ | Wy cm ³ |
|----------------------|--|------------------------|------------------------------|---|-----------------------|-----------------------|-----------------------|-----------------------|
| 800360 |  | 1,239 | 430 | 0,163 | 17,07 | 3,93 | 18,92 | 6,49 |
| 800368 |  | 1,296 | 442 | 0,150 | 17,44 | 4,38 | 18,57 | 6,31 |
| 800378 |  | 0,504 | 162 | 0,150 | 0,19 | 0,47 | 8,96 | 2,48 |
| 800386 |  | 1,150 | 288 | 0,270 | 54,41 | 8,53 | 3,00 | 2,69 |
| 800388 |  | 1,693 | 467 | 0,276 | 90,22 | 15,04 | 16,12 | 8,06 |
| 800696 |  | 1,598 | 474 | 0,185 | 28,31 | 8,44 | 31,61 | 6,60 |
| 800781 |  | 0,595 | 170 | 0,163 | 0,51 | 0,83 | 9,52 | 2,79 |

ELENCO PROFILATI
LIST OF SECTIONS




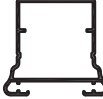
Persiana Scorrevole

| | | | | | | | | |
|--------|---|-------|-----|-------|-------|------|-------|------|
| 201035 |  | 0,165 | 69 | 0,027 | 0,17 | 0,14 | 0,06 | 0,09 |
| 800763 |  | 1,130 | 460 | 0,171 | 48,44 | 7,67 | 15,38 | 2,56 |
| 800764 |  | 0,866 | 292 | 0,000 | 5,92 | 1,67 | 8,34 | 2,98 |
| 800765 |  | 0,343 | 141 | 0,050 | 0,52 | 0,49 | 0,77 | 0,77 |
| 800803 |  | 0,826 | 304 | 0,105 | 2,75 | 1,04 | 10,56 | 3,45 |

| Profilato Section | Sezione Cross section  | Peso Weight Kg/m | Perimetro Perimeter mm | Superficie In vista Exposed surface m ² /m | Jx cm ⁴ | Wx cm ³ | Jy cm ⁴ | Wy cm ³ |
|----------------------|--|------------------------|------------------------------|---|-----------------------|-----------------------|-----------------------|-----------------------|
| 1121118 |  | 0,380 | 131 | 0,131 | 4,68 | 1,56 | 0,25 | 0,50 |
| 1121130 |  | 1,088 | 213 | 0,202 | 15,52 | 4,37 | 10,18 | 4,35 |
| 1121131 |  | 0,437 | 139 | 0,139 | 0,22 | 0,48 | 6,02 | 1,85 |
| 1121132 |  | 1,686 | 317 | 0,261 | 91,36 | 14,92 | 19,84 | 8,62 |
| 1121133 |  | 0,891 | 277 | 0,125 | 11,56 | 4,45 | 8,43 | 2,53 |
| 1121135 |  | 0,727 | 205 | 0,135 | 8,09 | 3,60 | 4,82 | 2,42 |
| 1121136 |  | 0,906 | 240 | 0,166 | 11,08 | 4,92 | 12,71 | 4,53 |
| 1121137 |  | 1,077 | 317 | 0,144 | 14,76 | 5,80 | 19,47 | 4,68 |
| 1121164 |  | 0,218 | 111 | 0,044 | 0,44 | 0,35 | 0,12 | 0,15 |
| 1121165 |  | 0,257 | 139 | 0,014 | 2,01 | 0,75 | 0,12 | 0,09 |
| 1121167 |  | 0,621 | 189 | 0,189 | 0,31 | 0,69 | 15,65 | 3,48 |
| 1121204 |  | 0,837 | 244 | 0,099 | 7,95 | 3,56 | 3,27 | 1,79 |
| 1121205 |  | 1,047 | 453 | 0,086 | 5,56 | 1,85 | 18,68 | 4,80 |
| 1121206 |  | 0,726 | 213 | 0,122 | 8,23 | 3,60 | 4,97 | 2,46 |
| 1121208 |  | 1,306 | 312 | 0,170 | 27,19 | 7,55 | 13,55 | 6,06 |

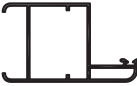





ELENCO PROFILATI
LIST OF SECTIONS

Persiana FB 12
SYSTEM

| Profilato Section | Sezione Cross section | Peso Weight Kg/m | Perimetro Perimeter mm | Superficie In vista Exposed surface m ² /m | Jx cm ⁴ | Wx cm ³ | Jy cm ⁴ | Wy cm ³ |
|----------------------|---|------------------------|------------------------------|---|-----------------------|-----------------------|-----------------------|-----------------------|
| 1121209 |  | 0,604 | 310 | 0,085 | 1,25 | 0,70 | 9,14 | 3,06 |
| 1121211 |  | 0,117 | 89 | 0,030 | 0,02 | 0,03 | 0,51 | 0,33 |
| 1121212 |  | 2,062 | 456 | 0,316 | 182,75 | 25,38 | 26,38 | 11,80 |
| 1121213 |  | 1,055 | 288 | 0,142 | 15,10 | 5,04 | 15,39 | 5,15 |










ELENCO PROFILATI
LIST OF SECTIONS

Persiana Complanare

| | | | | | | | | |
|--------|---|-------|-----|-------|-------|------|-------|------|
| 800481 |  | 1,042 | 297 | 0,150 | 11,61 | 4,35 | 18,52 | 4,67 |
| 800482 |  | 0,678 | 187 | 0,120 | 3,89 | 2,18 | 9,03 | 3,22 |
| 800483 |  | 1,170 | 314 | 0,160 | 23,98 | 5,91 | 10,44 | 5,22 |
| 800484 |  | 0,779 | 226 | 0,155 | 9,37 | 4,16 | 7,67 | 2,75 |
| 800573 |  | 0,504 | 143 | 0,080 | 2,16 | 1,32 | 2,35 | 1,33 |
| 800574 |  | 1,051 | 296 | 0,145 | 11,46 | 4,33 | 18,91 | 4,78 |



ELENCO PROFILATI
LIST OF SECTIONS

Persiana Teknowindow

| Profilato Section | Sezione Cross section  | Peso Weight Kg/m | Perimetro Perimeter mm | Superficie In vista Exposed surface m ² /m | Jx cm ⁴ | Wx cm ³ | Jy cm ⁴ | Wy cm ³ |
|----------------------|--|------------------------|------------------------------|---|-----------------------|-----------------------|-----------------------|-----------------------|
| 800474 |  | 1,211 | 324 | 0,182 | 26,49 | 6,23 | 8,89 | 4,83 |
| 800476 |  | 0,279 | 150 | 0,038 | 0,46 | 0,45 | 0,74 | 0,59 |
| 1F11116 |  | 1,105 | 395 | 0,145 | 16,86 | 5,62 | 14,34 | 3,40 |
| 1F11207 |  | 0,910 | 315 | 0,125 | 10,74 | 4,19 | 6,88 | 1,97 |
| 1F11208 |  | 1,169 | 365 | 0,175 | 23,07 | 4,90 | 15,57 | 6,21 |
| 1F11210 |  | 1,299 | 322 | 0,204 | 37,40 | 8,13 | 12,69 | 6,34 |
| 1F51201 |  | 0,383 | 204 | 0,056 | 0,64 | 0,36 | 2,51 | 0,94 |
| 1F51202 |  | 0,423 | 207 | 0,025 | 0,42 | 0,30 | 3,67 | 1,53 |



ELENCO PROFILATI
LIST OF SECTIONS

Lamelle Standard

| | | | | | | | | |
|---------|---|-------|-----|-------|------|------|------|------|
| 1121115 |  | 0,292 | 111 | 0,111 | 0,19 | 0,38 | 2,55 | 1,02 |
| 200981 |  | 0,378 | 112 | 0,112 | 0,23 | 0,46 | 3,23 | 1,29 |



ELENCO PROFILATI
LIST OF SECTIONS

Lamelle BBC

| | | | | | | | | |
|--------|---|-------|-----|-------|------|------|-------|------|
| 800544 |  | 0,564 | 180 | 0,140 | 0,60 | 0,62 | 10,21 | 2,78 |
| 800545 |  | 0,440 | 211 | 0,118 | 4,36 | 1,41 | 0,35 | 0,51 |






ELENCO PROFILATI
LIST OF SECTIONS

Lamelle Naco

| Profilato Section | Sezione Cross section | Peso Weight Kg/m | Perimetro Perimeter mm | Superficie In vista Exposed surface m ² /m | Jx cm ⁴ | Wx cm ³ | Jy cm ⁴ | Wy cm ³ |
|----------------------|---|------------------------|------------------------------|---|-----------------------|-----------------------|-----------------------|-----------------------|
| 800419 |  | 0,447 | 196 | 0,105 | 0,36 | 0,53 | 4,46 | 1,48 |
| 1313173 |  | 0,532 | 195 | 0,180 | 0,72 | 0,64 | 9,55 | 2,62 |




ELENCO PROFILATI
LIST OF SECTIONS

Lamelle Teknalsystem

| | | | | | | | | |
|---------|---|-------|-----|-------|------|------|------|------|
| 800578 |  | 0,381 | 194 | 0,114 | 2,98 | 1,10 | 0,33 | 0,49 |
| 1312802 |  | 0,525 | 190 | 0,130 | 0,47 | 0,49 | 8,07 | 2,29 |
| 1313078 |  | 0,397 | 180 | 0,101 | 0,34 | 0,45 | 3,38 | 1,21 |
| 1313080 |  | 0,534 | 193 | 0,130 | 0,48 | 0,49 | 8,09 | 2,29 |
| 1313081 |  | 0,370 | 214 | 0,050 | 0,58 | 0,42 | 1,44 | 0,72 |


ELENCO PROFILATI
LIST OF SECTIONS

Doghe

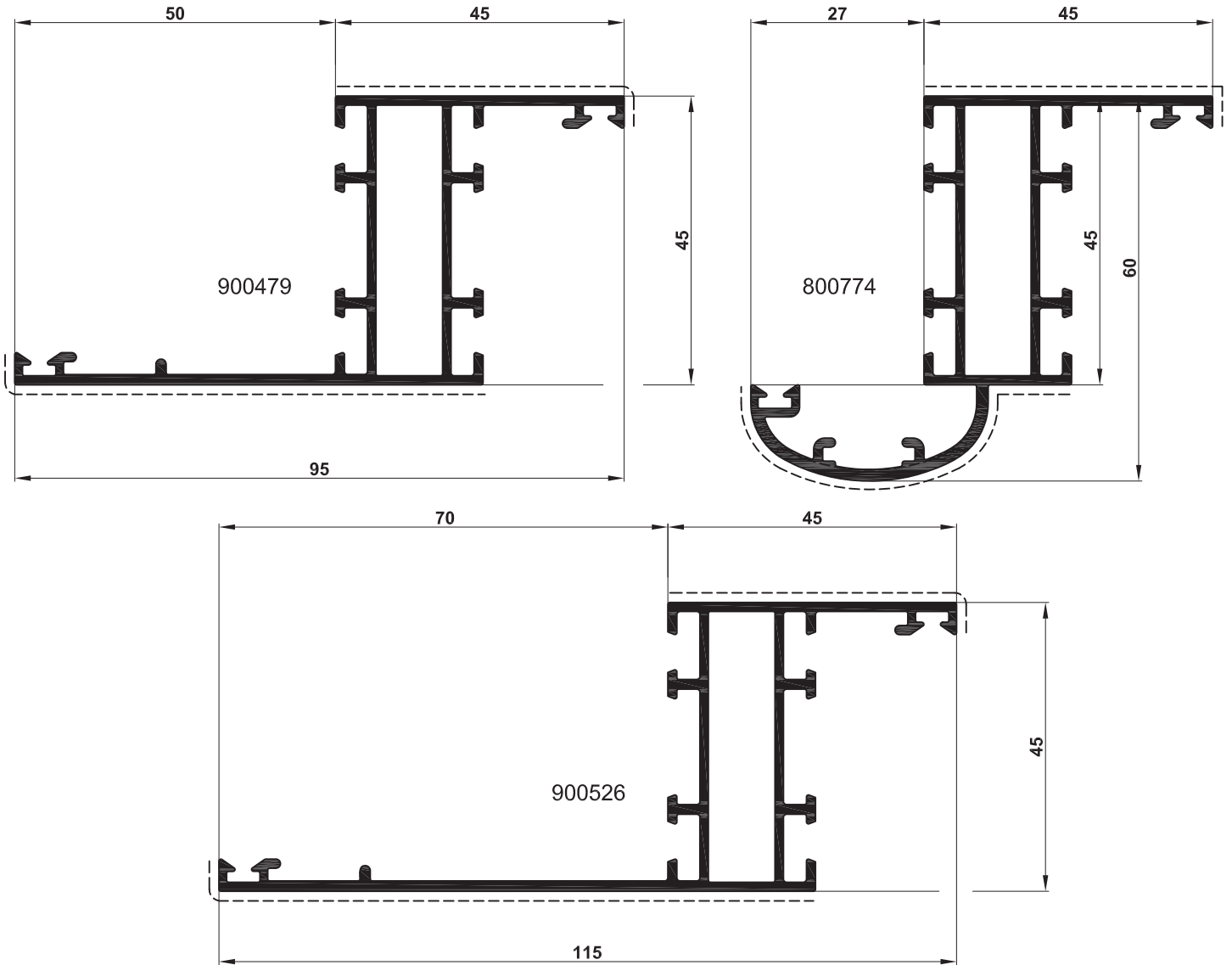
| | | | | | | | | |
|---------|---|-------|-----|-------|------|------|-------|------|
| 1294070 |  | 0,881 | 293 | 0,240 | 0,40 | 0,93 | 44,08 | 6,92 |
| 1311848 |  | 0,982 | 317 | 0,200 | 2,60 | 2,67 | 34,24 | 6,57 |
| 800411 |  | 1,058 | 308 | 0,178 | 2,46 | 2,46 | 37,50 | 7,60 |

ELENCO PROFILATI
LIST OF SECTIONS

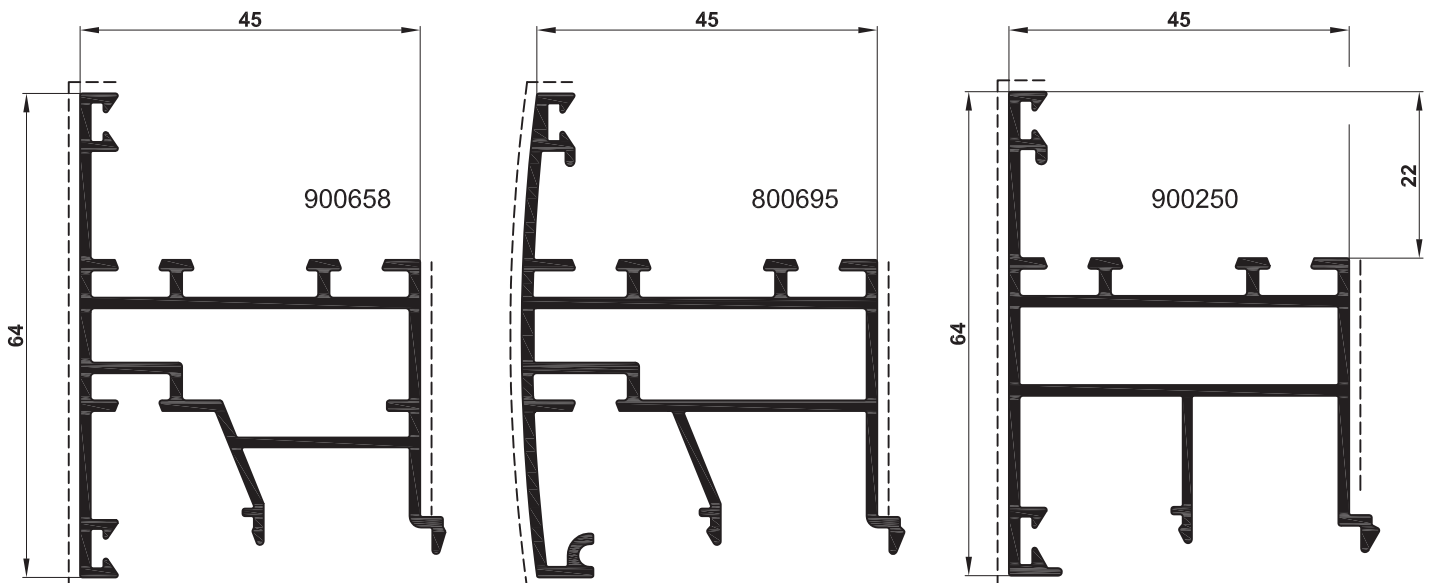
Doghe TT

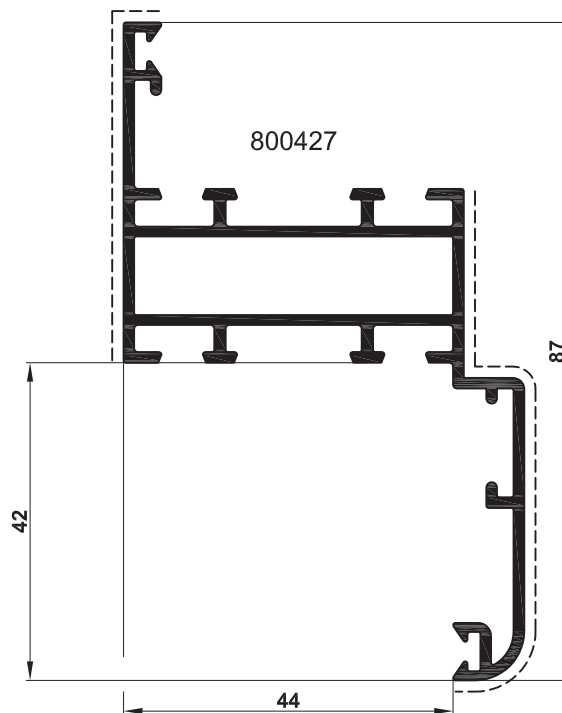
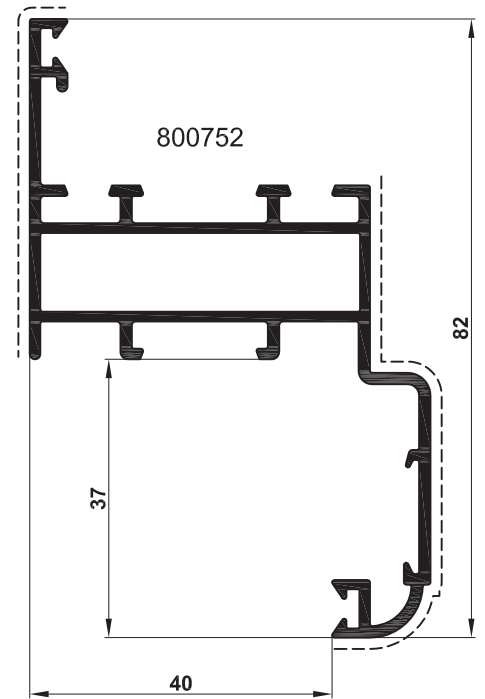
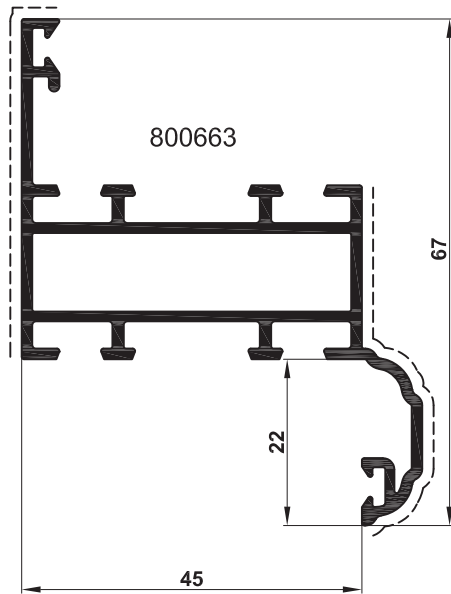
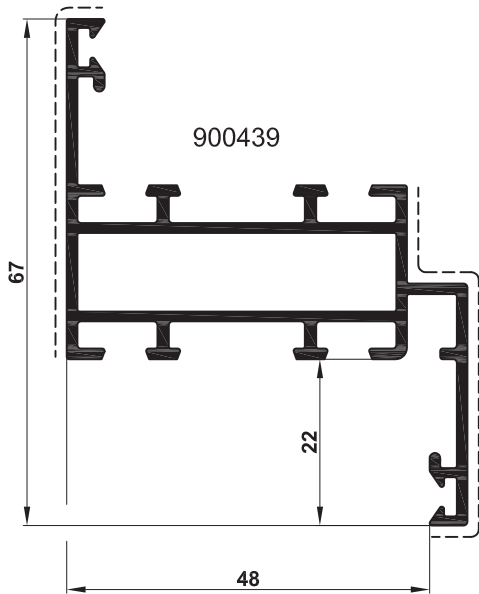
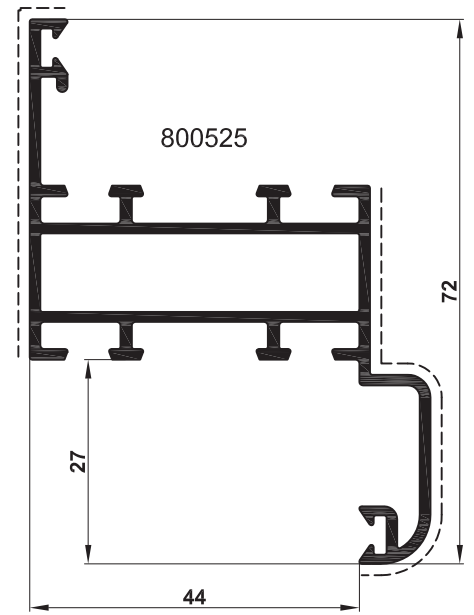
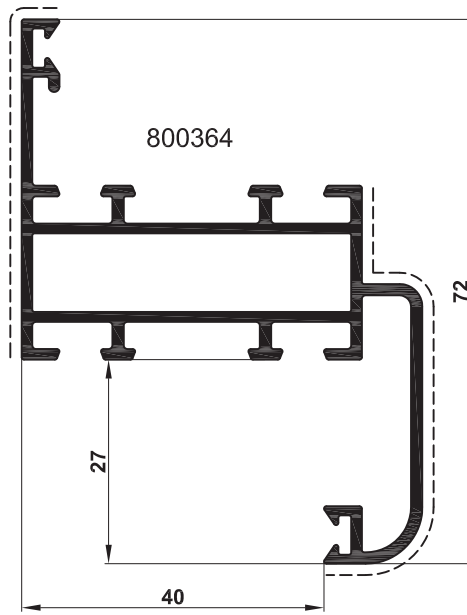
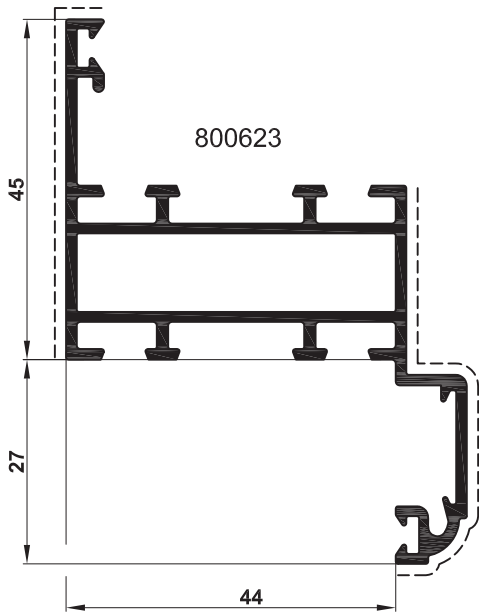
| | | | | | | | | |
|---------|---|-------|-----|-------|------|------|-------|------|
| R62C118 |  | 1,494 | 409 | 0,210 | 5,71 | 4,64 | 43,40 | 8,12 |
|---------|---|-------|-----|-------|------|------|-------|------|

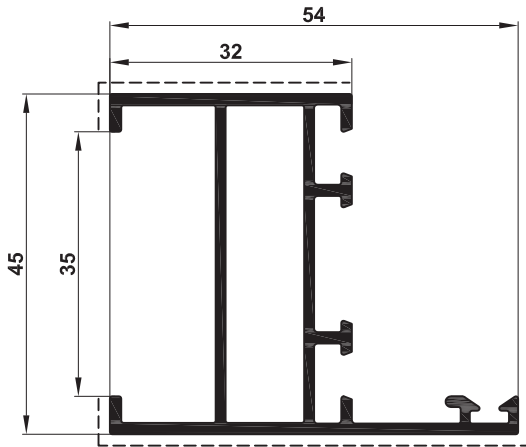
PER PROFILATI, ACCESSORI E GUARNIZIONI NON INDICATI CONSULTARE CATALOGO DEL SISTEMA
FOR SECTIONS, WEATHERSTRIPS AND ACCESSORIES NOT INDICATED SEE CATALOGUE OF SYSTEMS



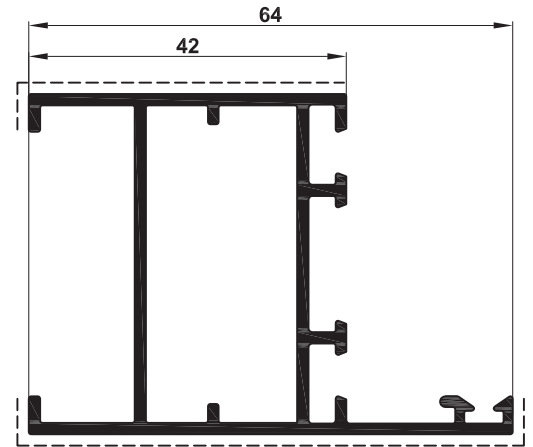
RIPORTO CENTRALE
ADDITIONAL CENTRAL WING



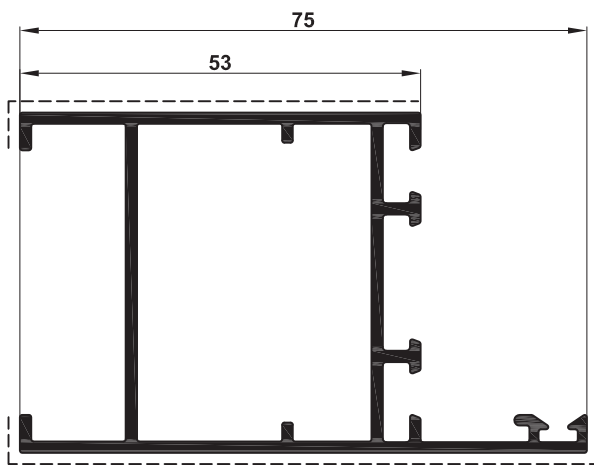




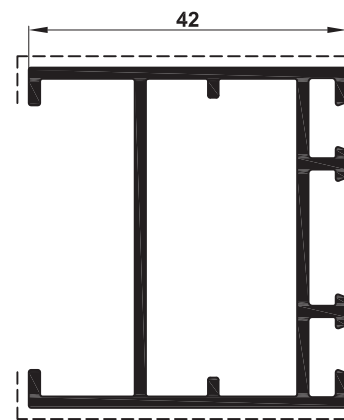
900399



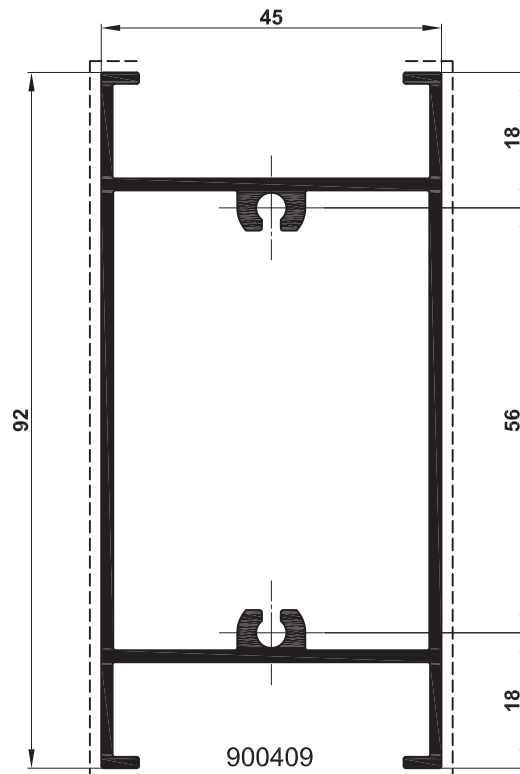
900396



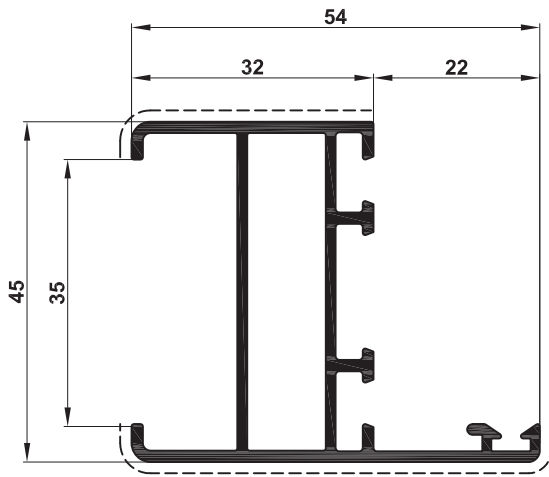
800362



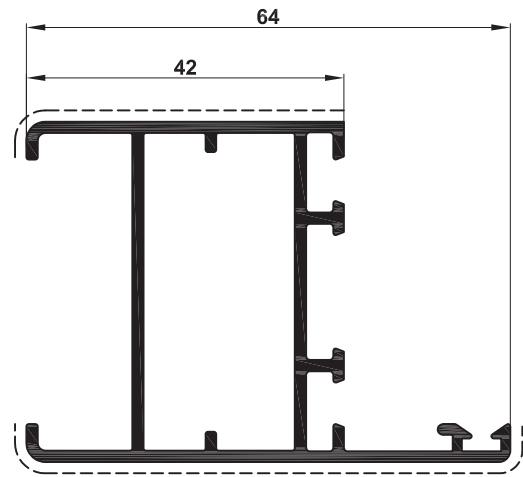
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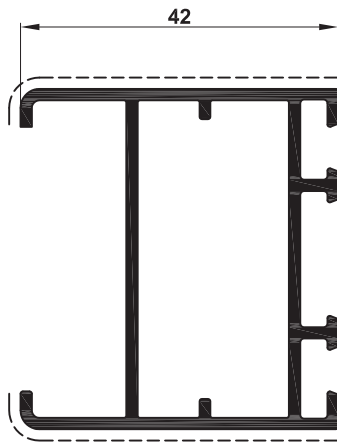
900409



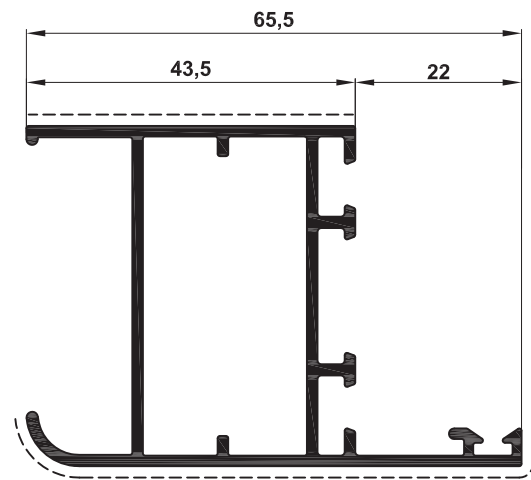
900618



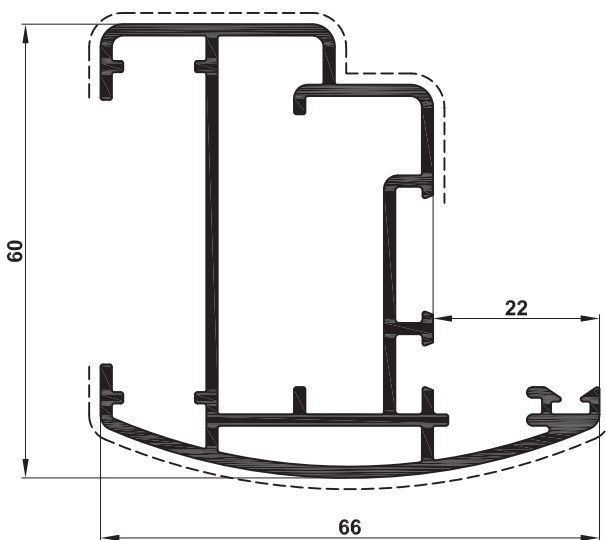
900619



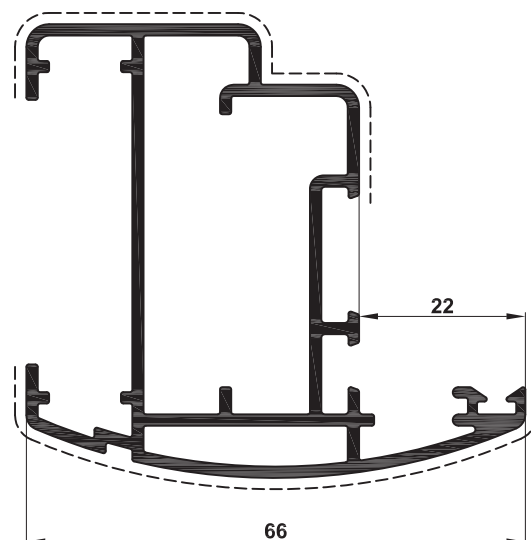
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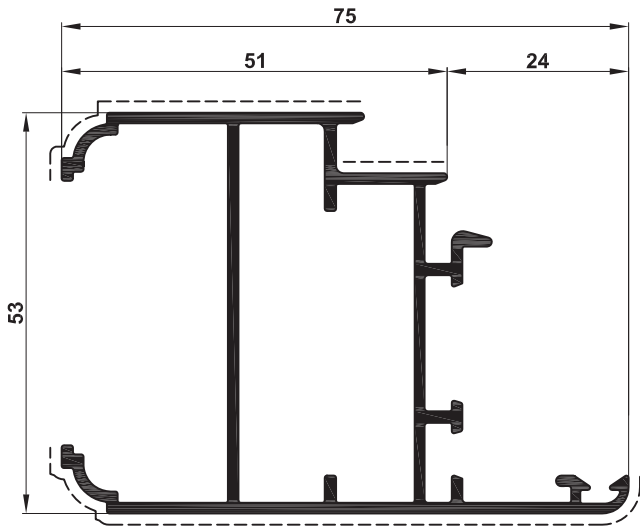
800365



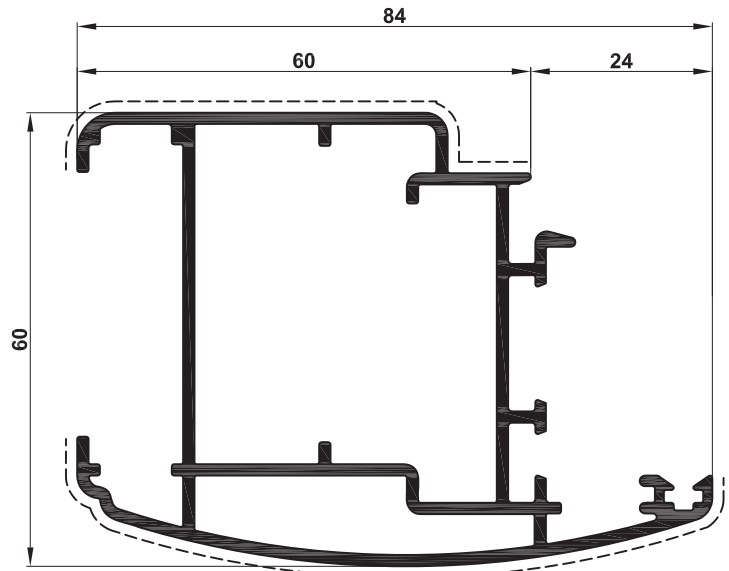
800747



800769



800645

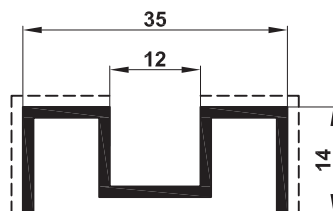


800773

PROFILATI COMPLEMENTARI PER "CAVA" 35mm
 SECTIONS COMPLEMENTARY FOR "GROOVE" 35mm



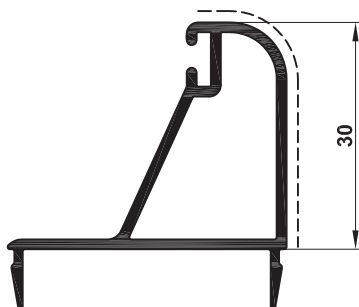
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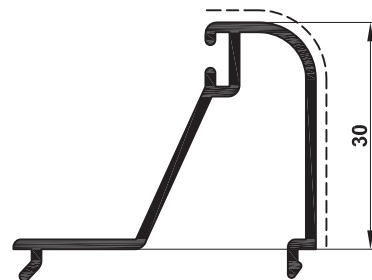
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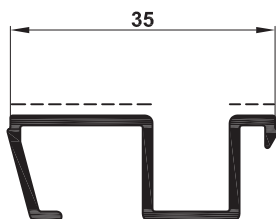
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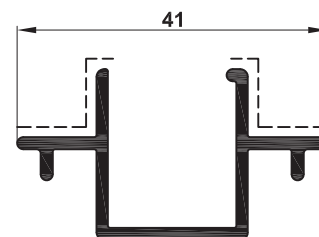
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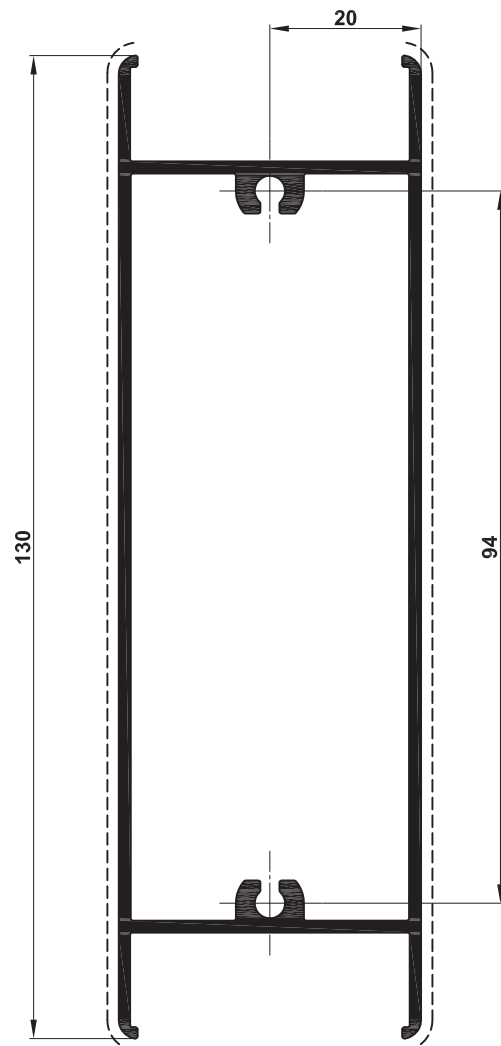
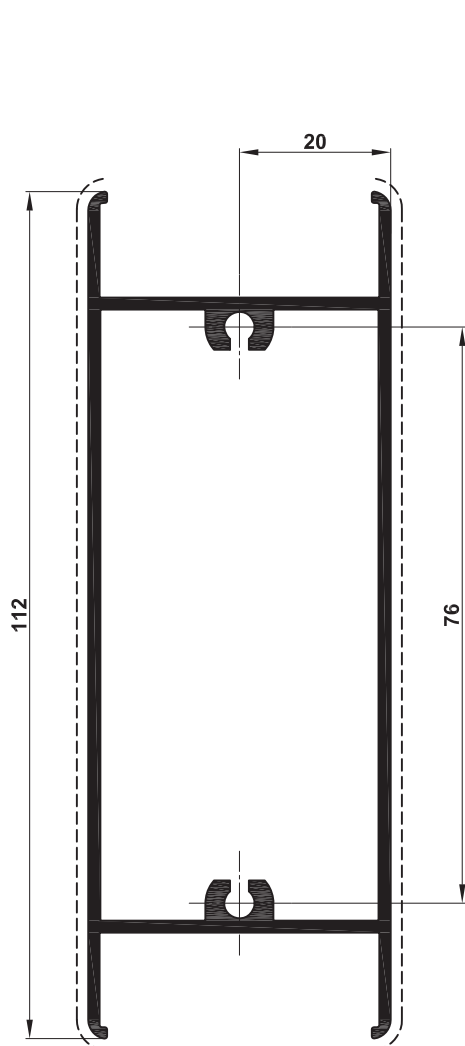
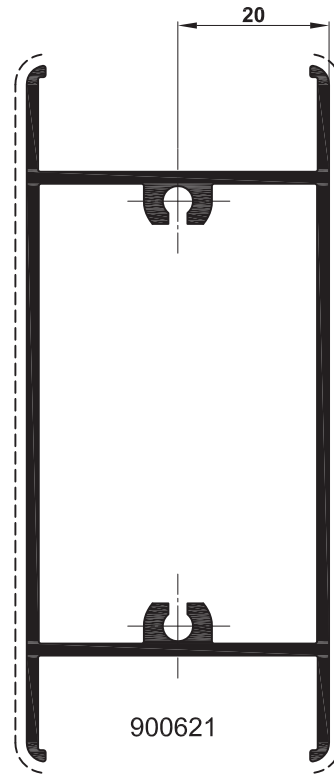
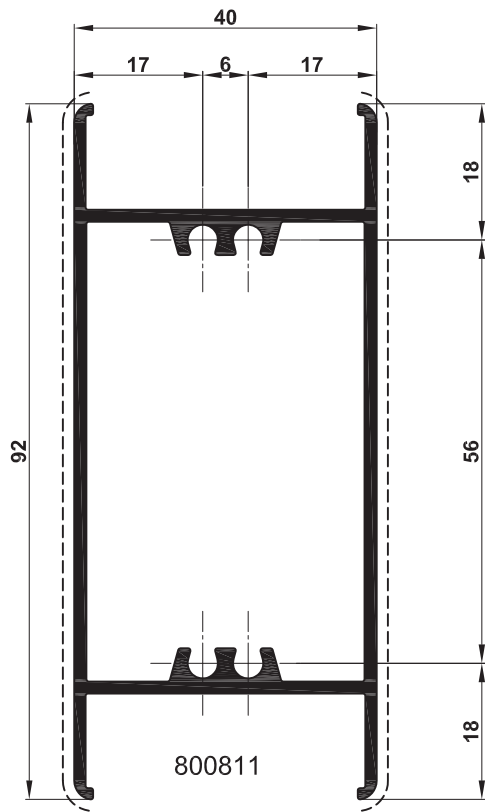
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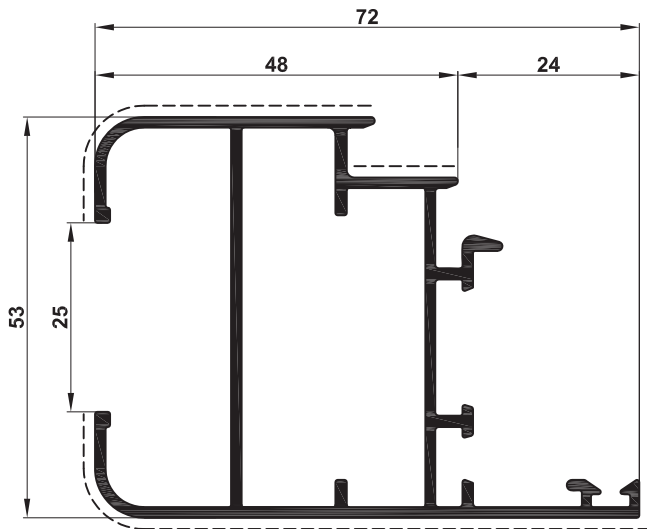


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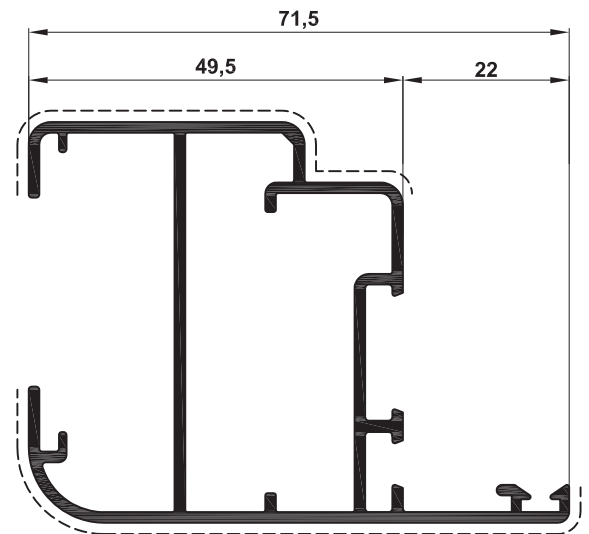


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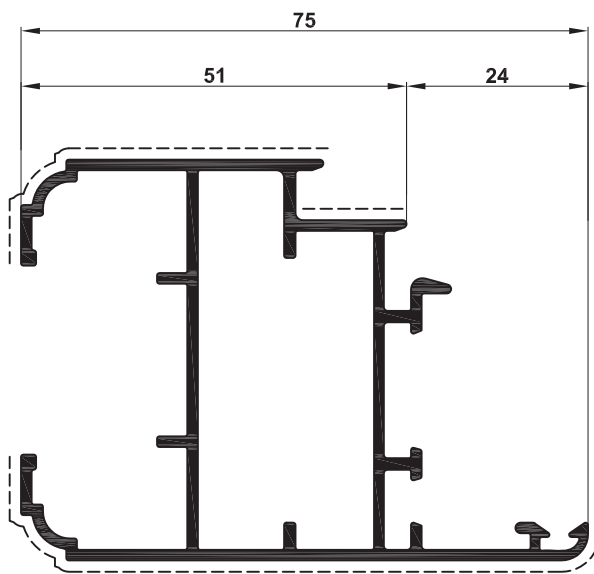




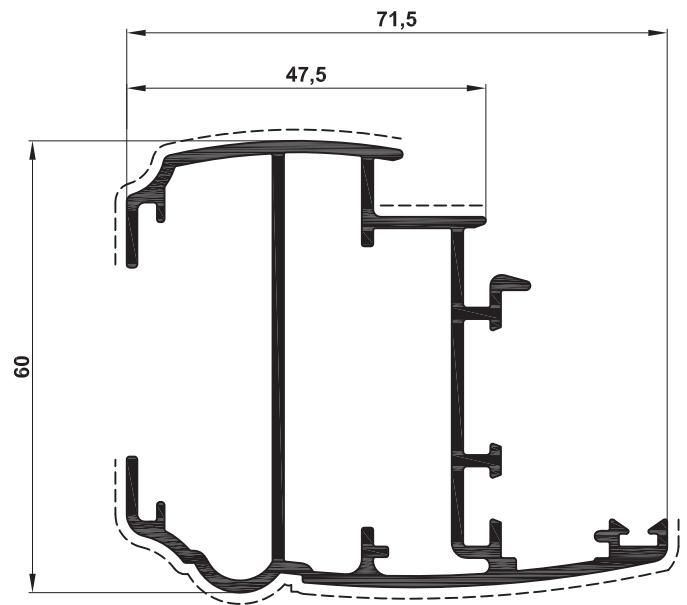
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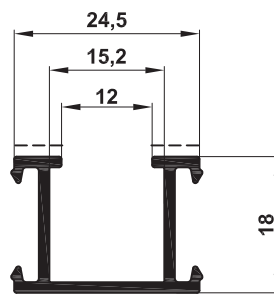
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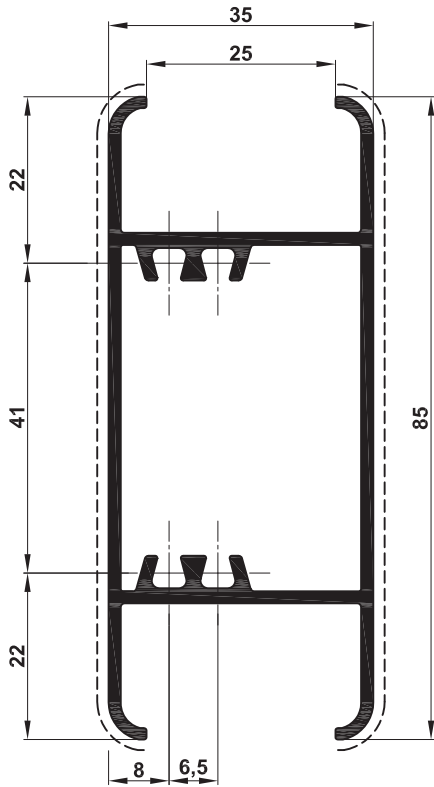
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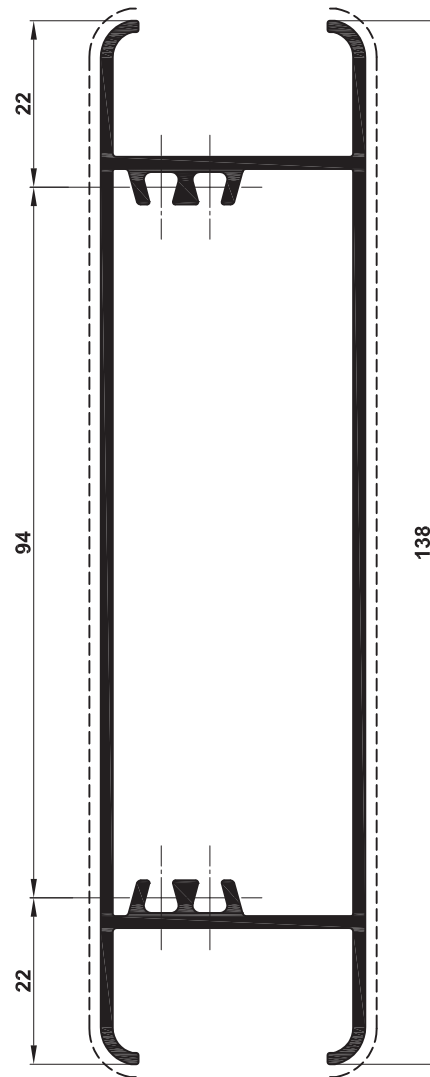
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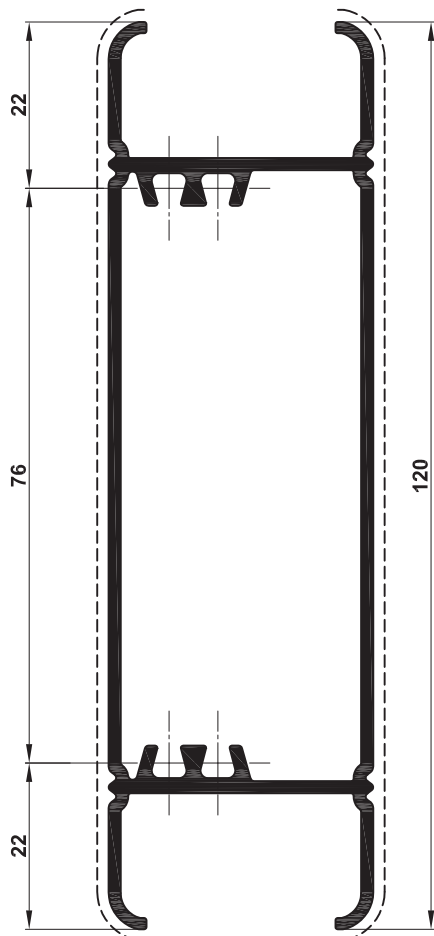
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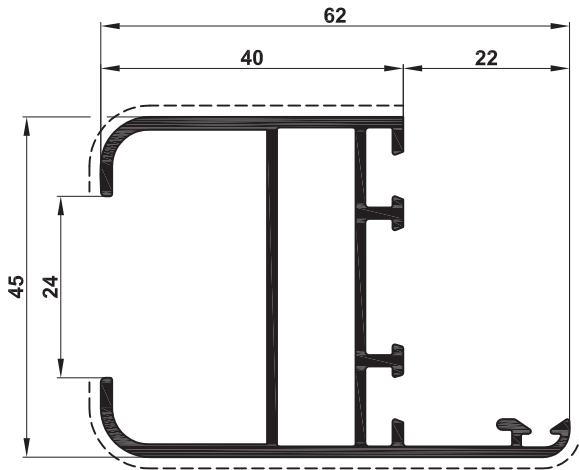
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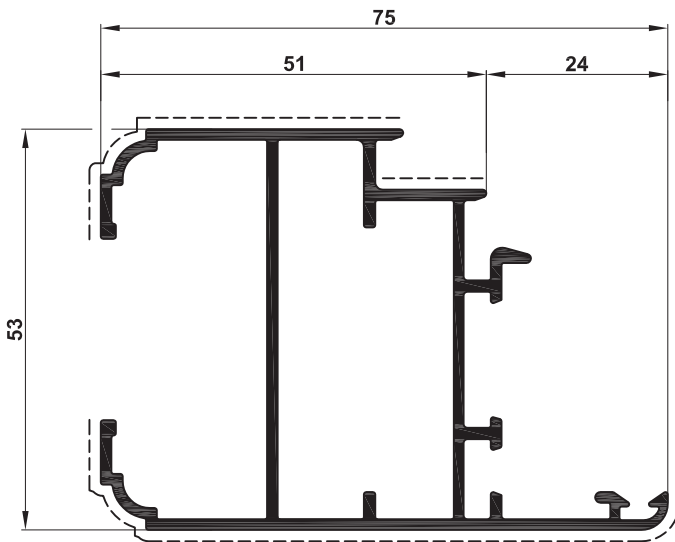
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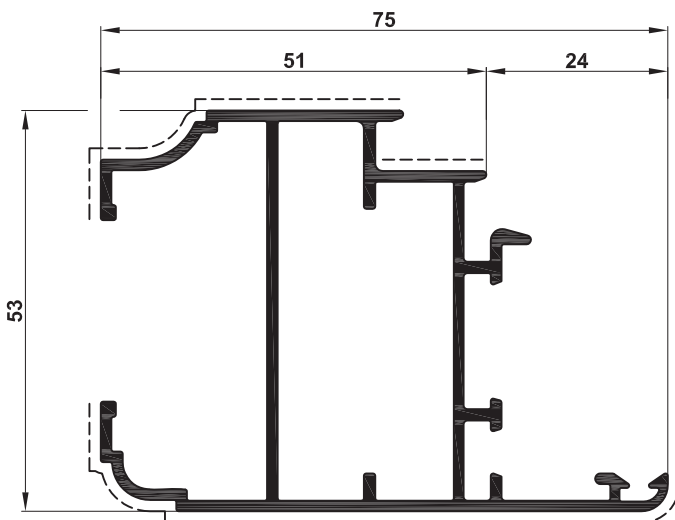
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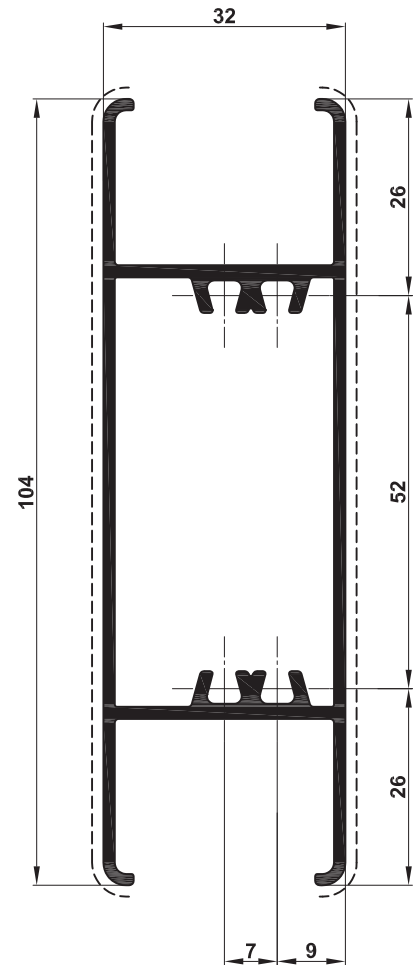
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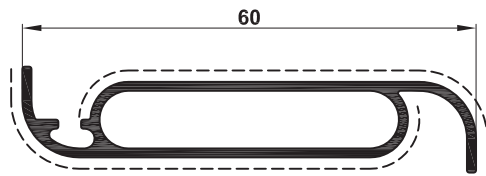
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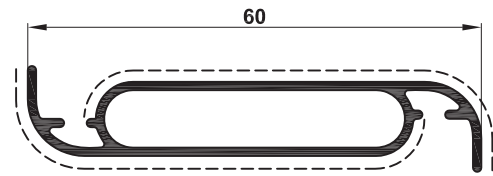
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800537

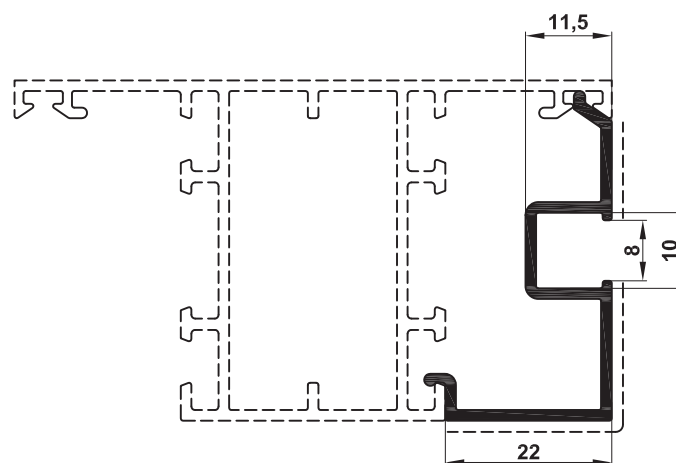


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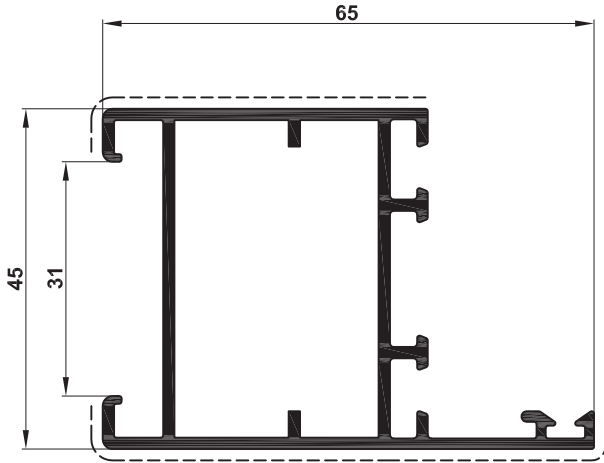


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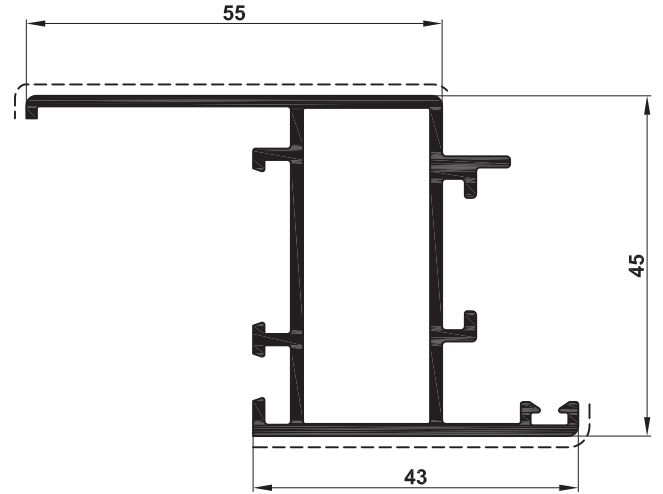
PER ABBINAMENTI CON PERSIANA FISSA
TO COMBINE WITH FIXED LOUVRED SHUTTER



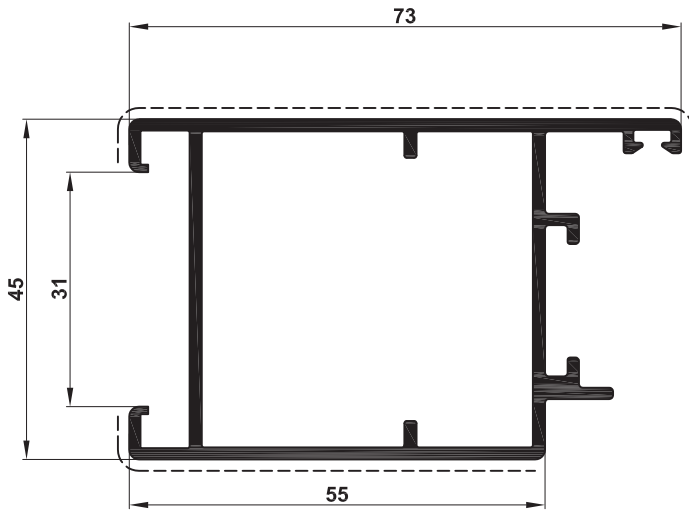
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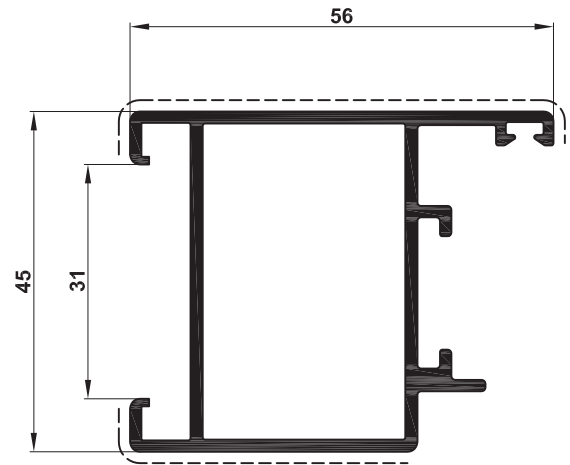
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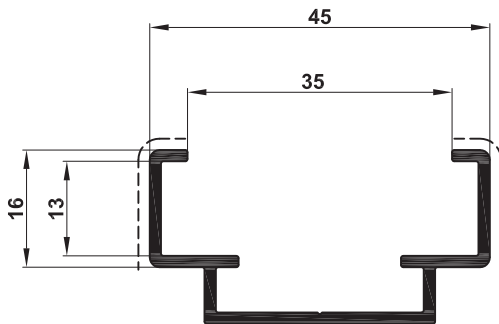
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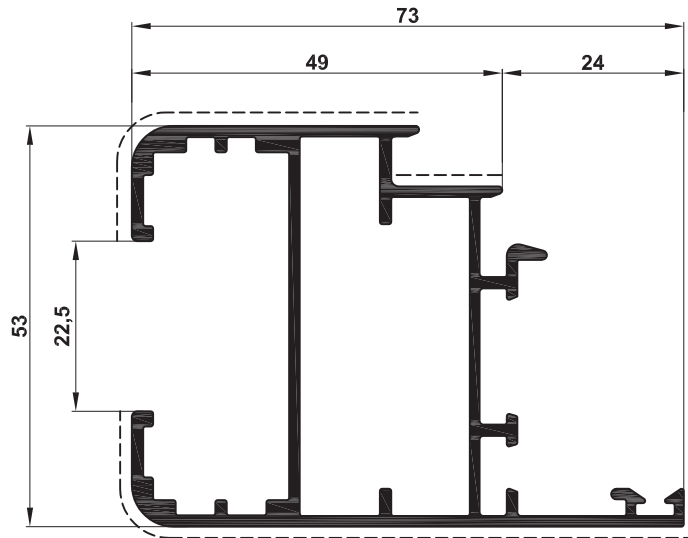
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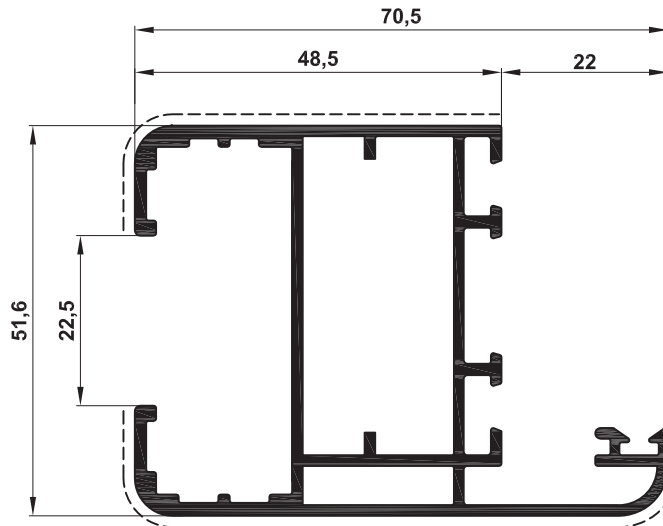
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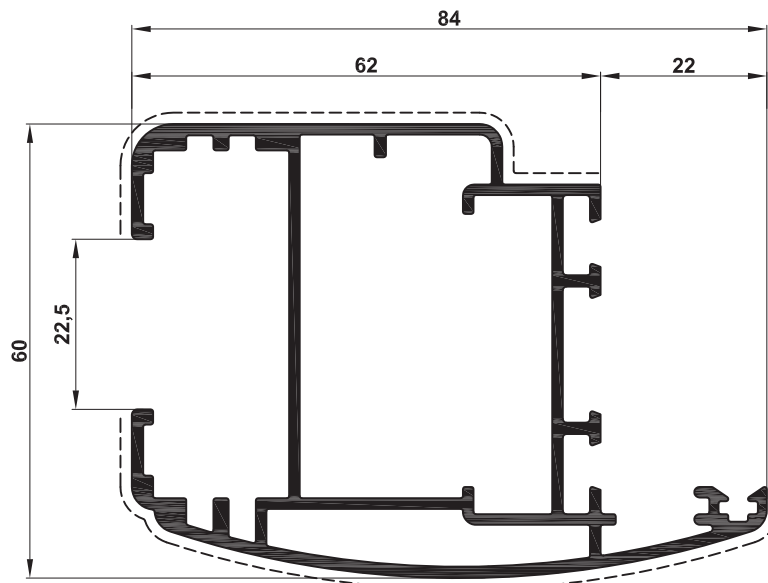
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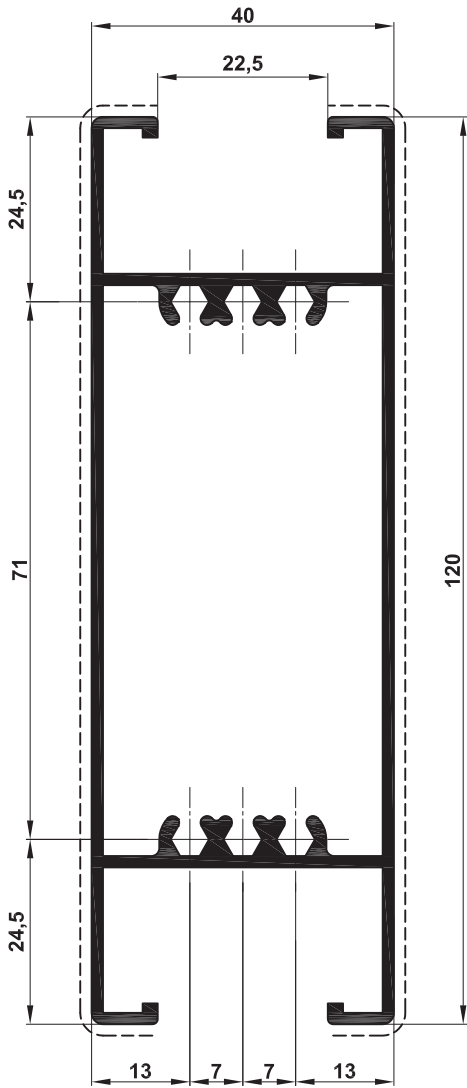
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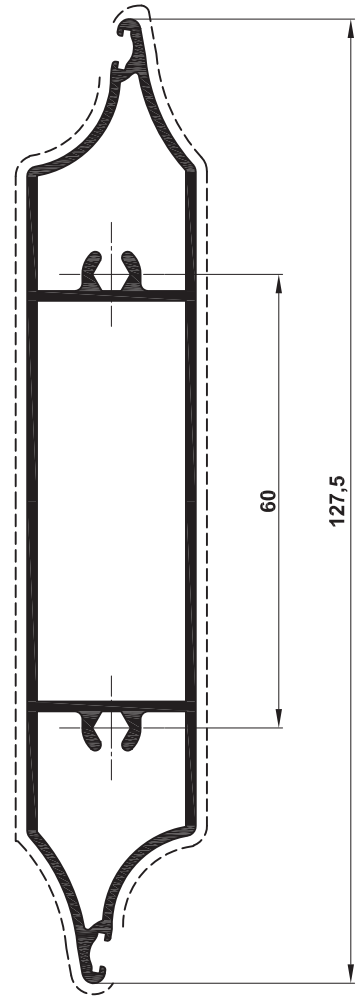
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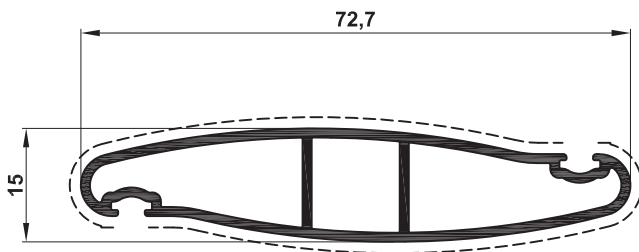
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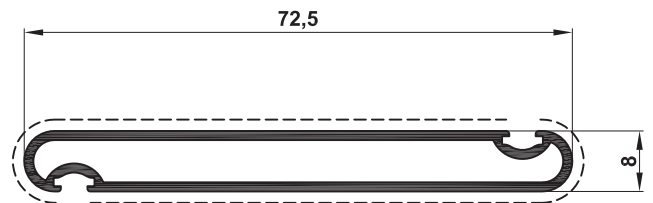
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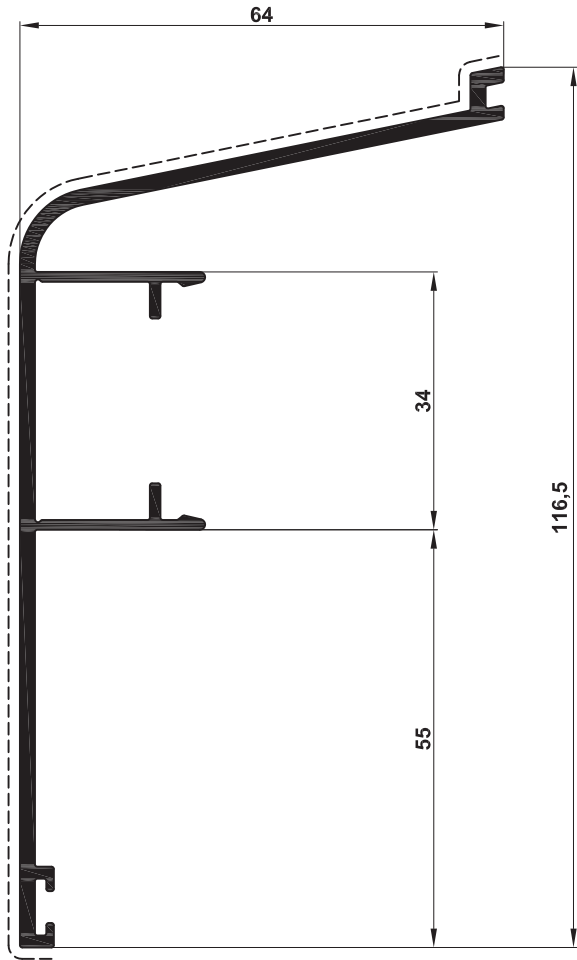
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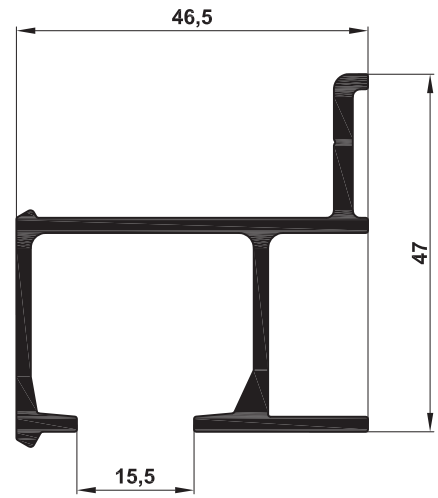
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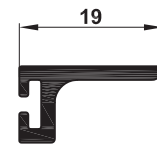
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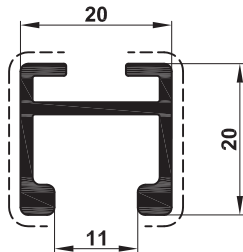
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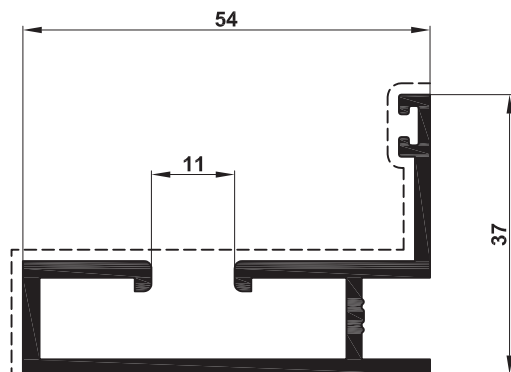
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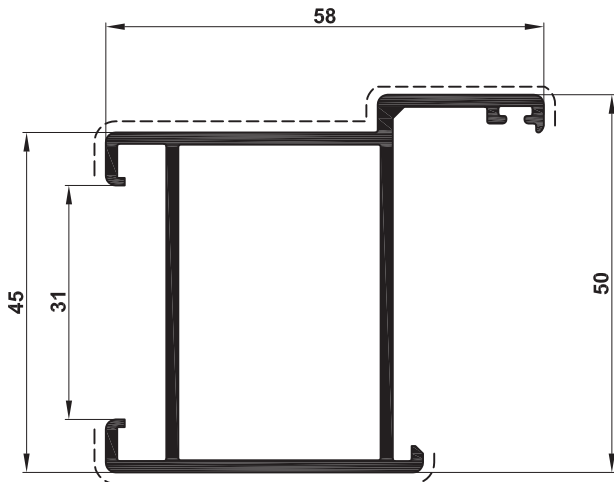
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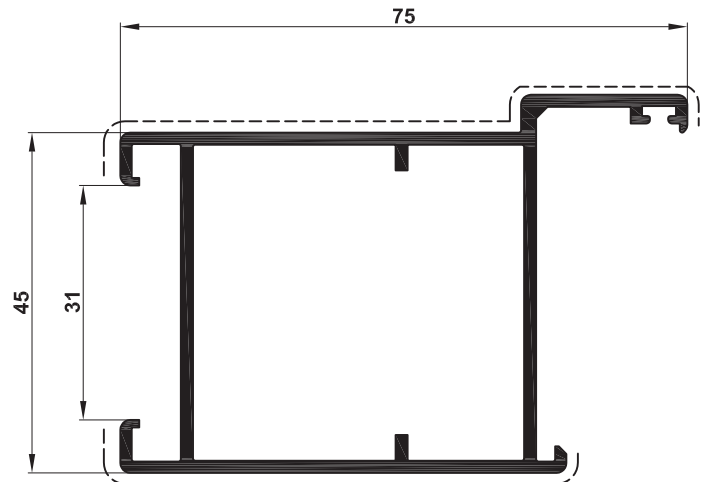
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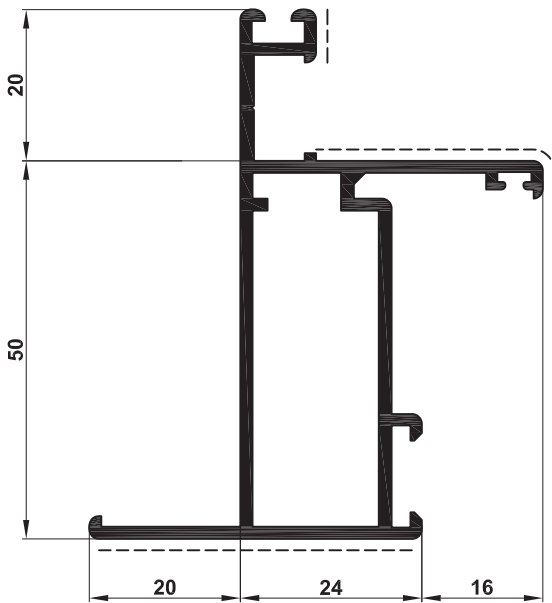
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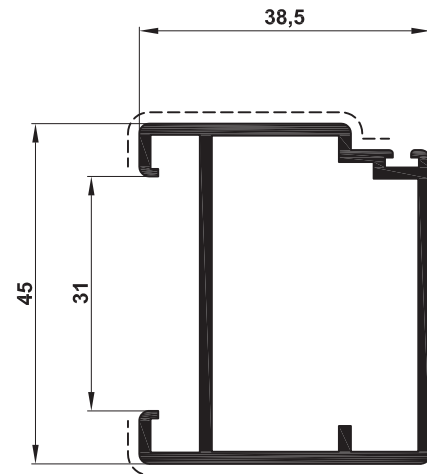
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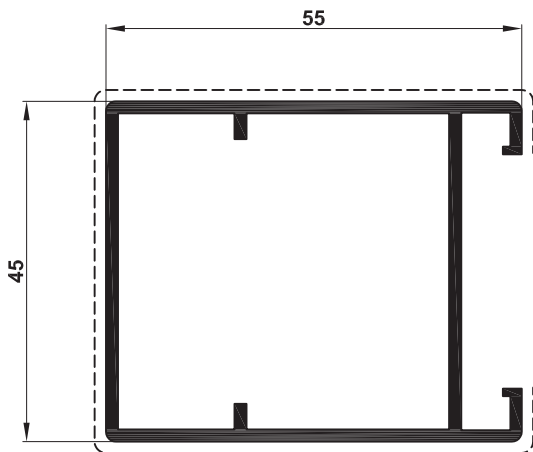
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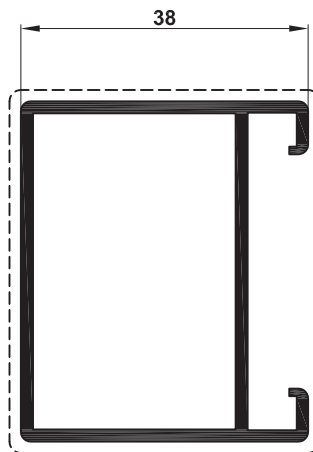
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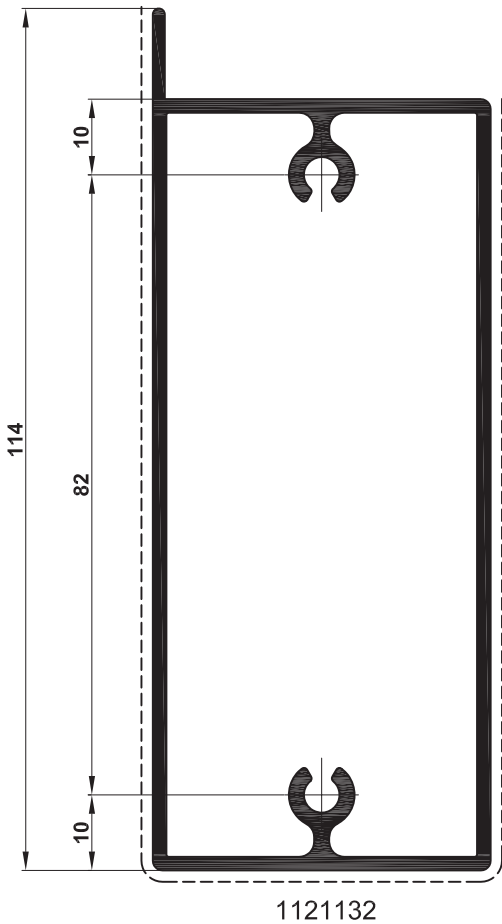
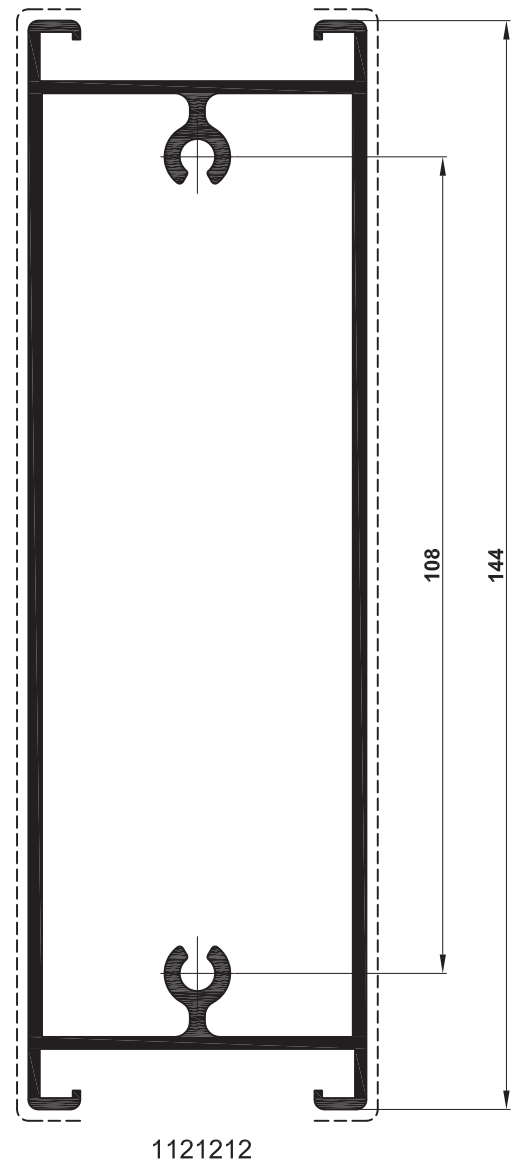
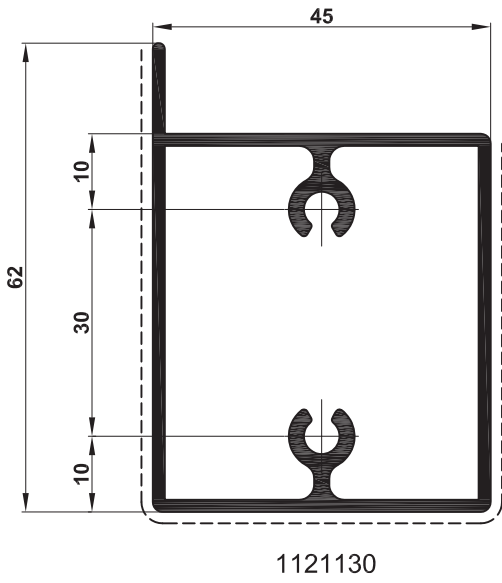
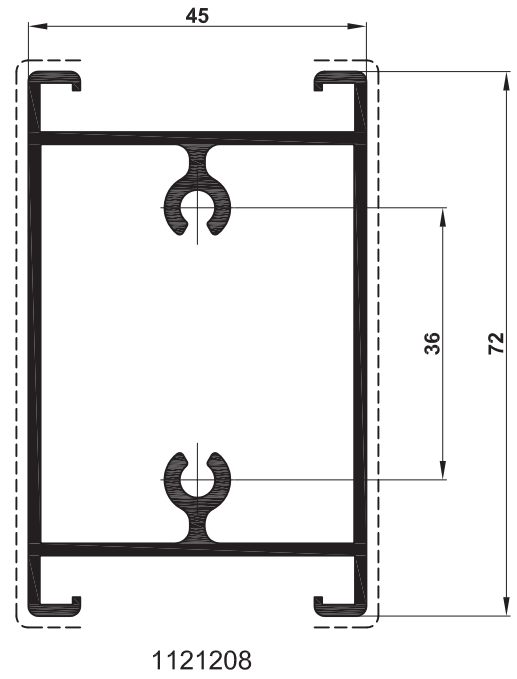
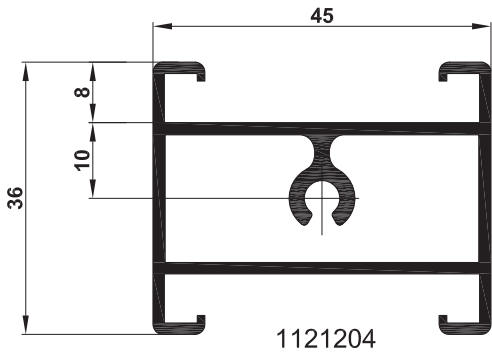
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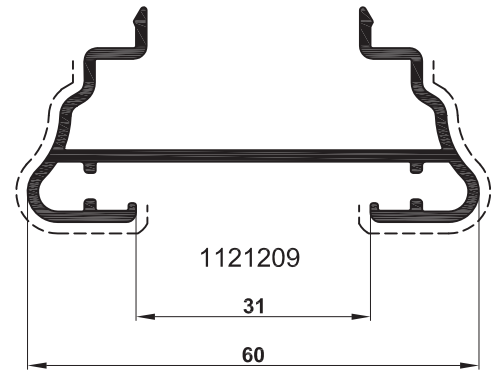
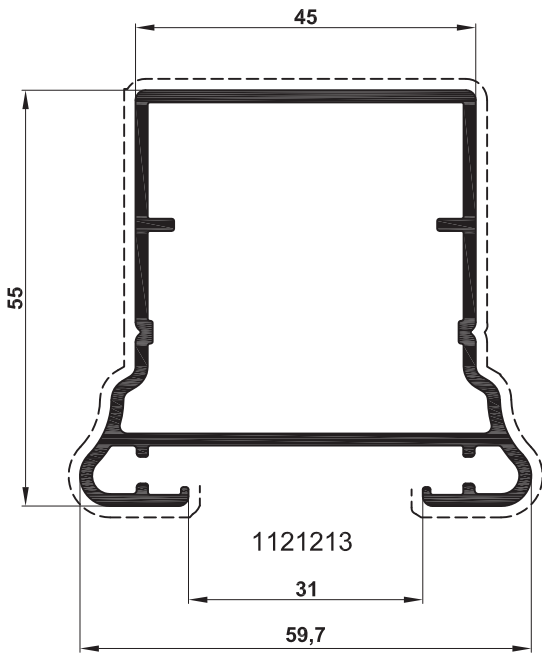


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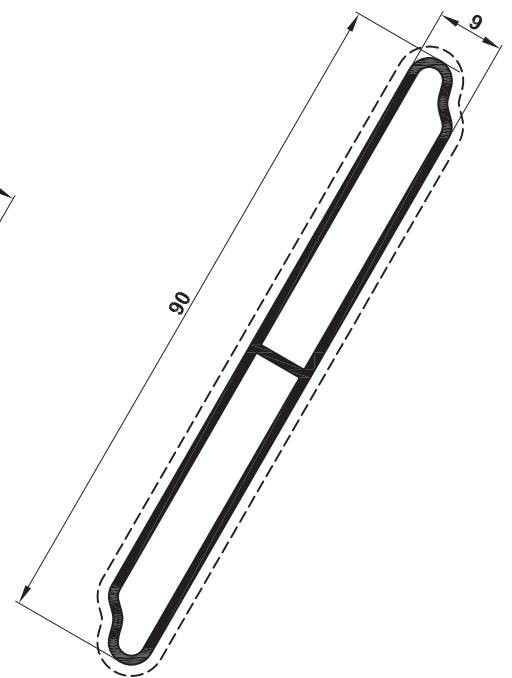
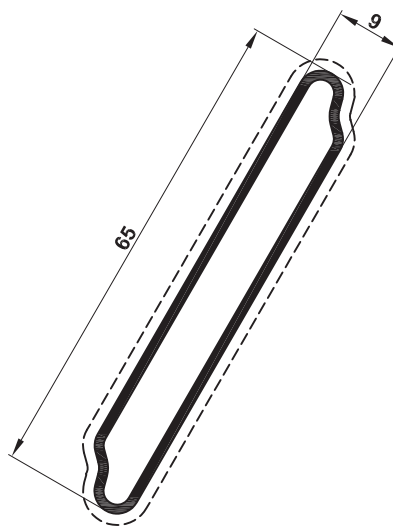
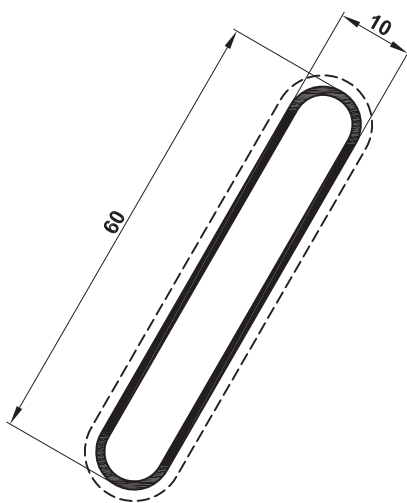
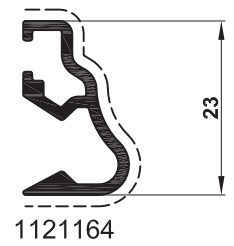
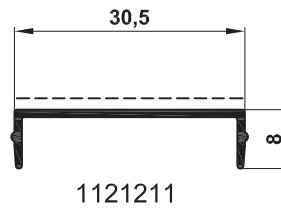
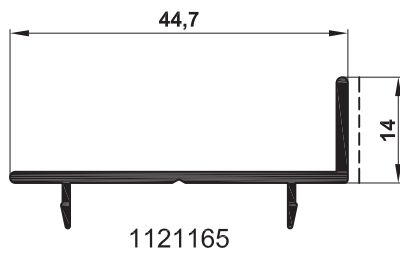


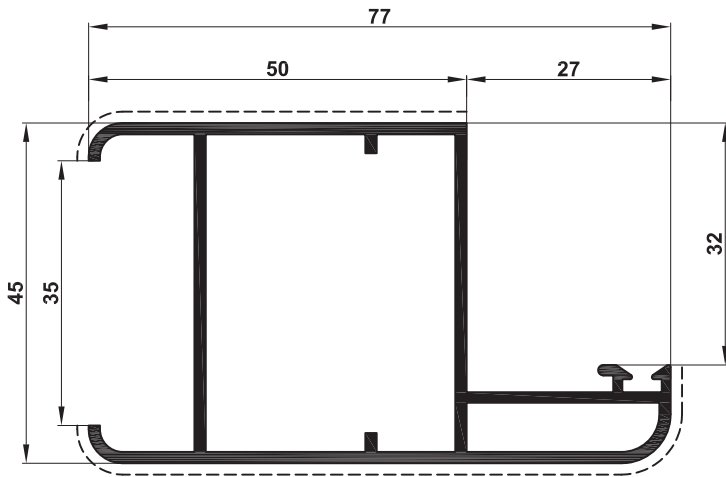
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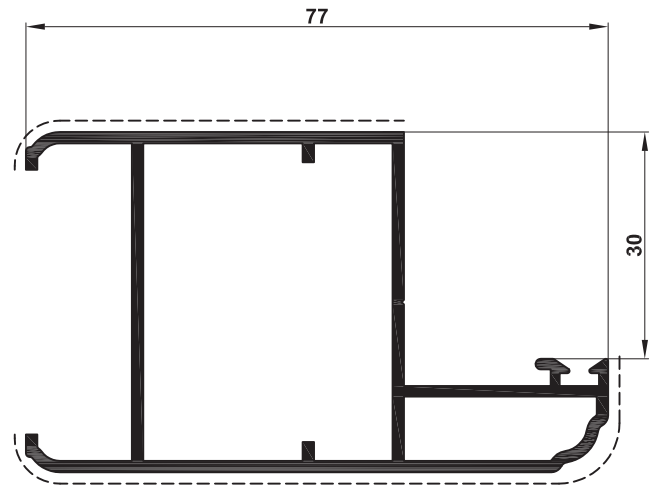


DA UTILIZZARE CON ACCESSORIO
PEREGO COD FBA67

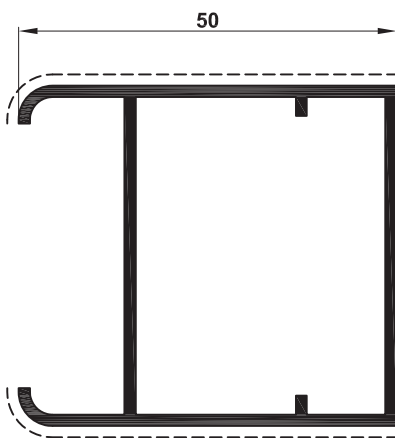




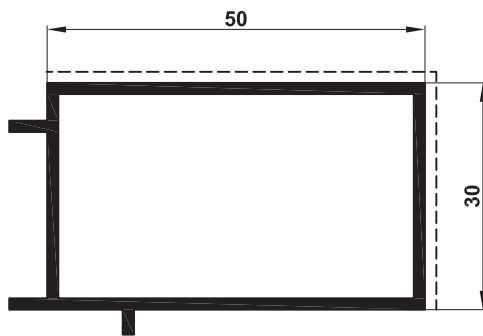
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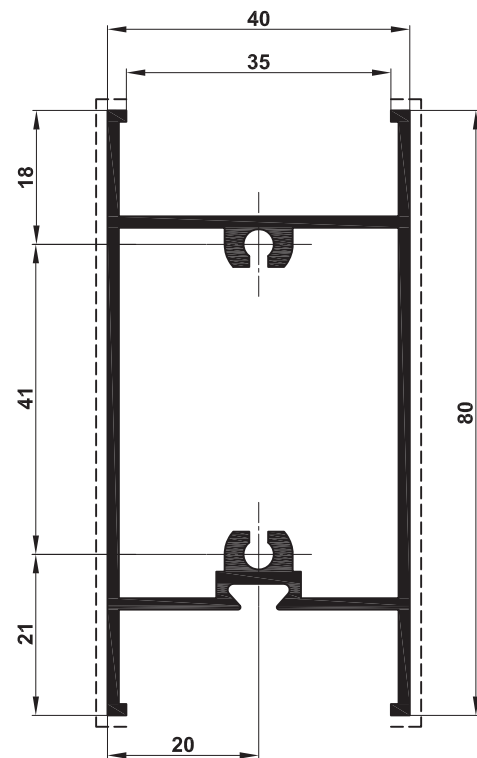
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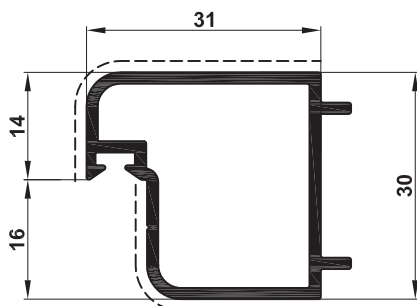
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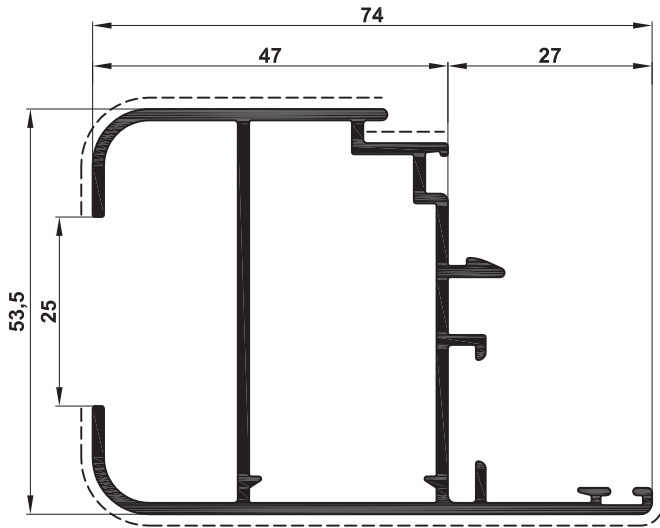
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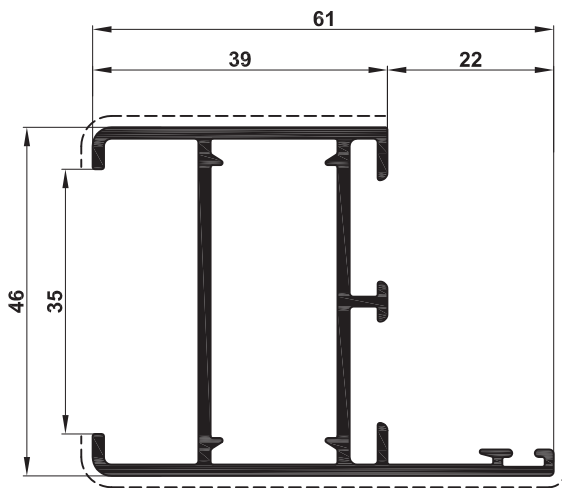
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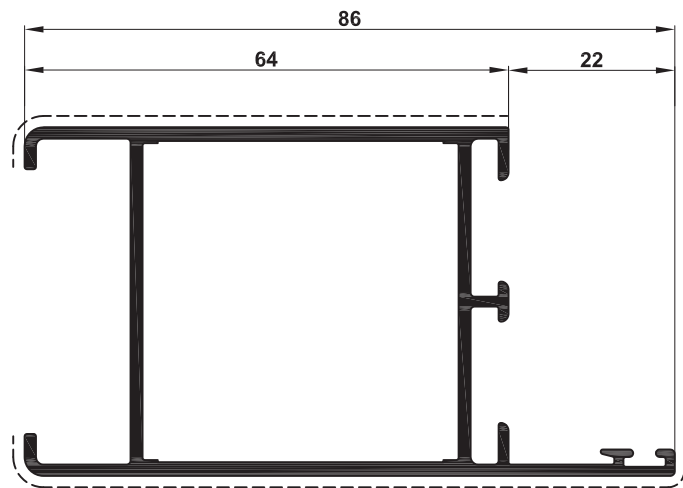
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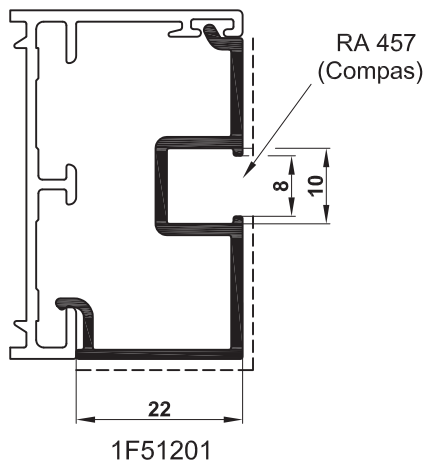


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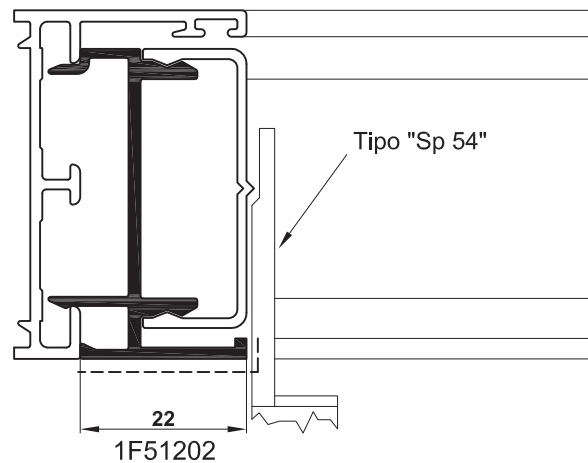
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PER ABBINAMENTO CON PERSIANA FISSA
TO COMBINE WITH FIXED LOUVRED SHUTTER

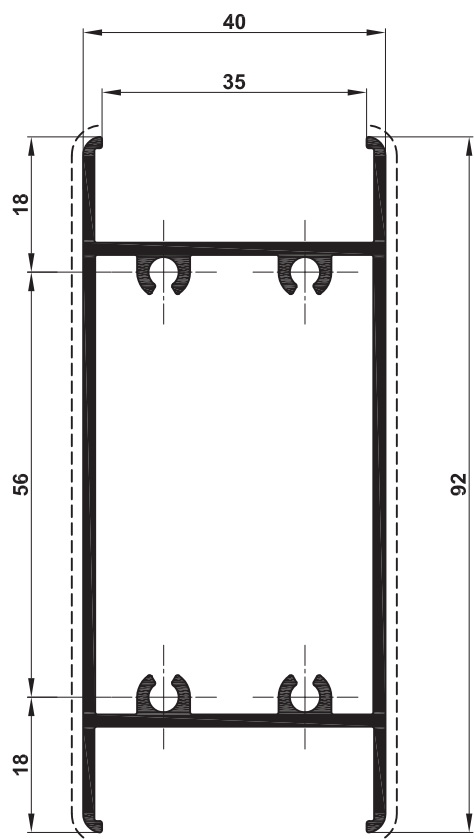


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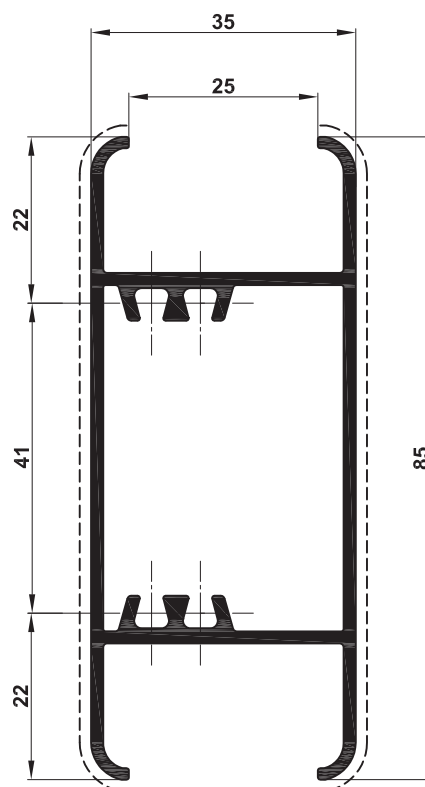
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TO COMBINE WITH MOBILE LOUVRED SHUTTER "NACO"



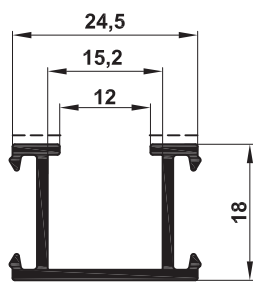
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1F11210



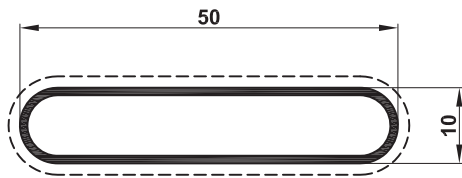
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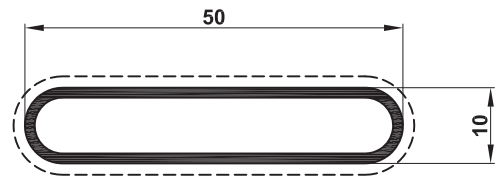
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LAMELLE STANDARD
STANDARD BLADE

Persiane

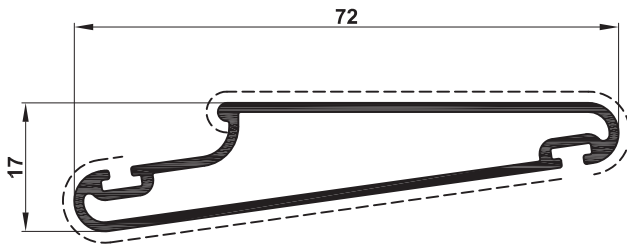


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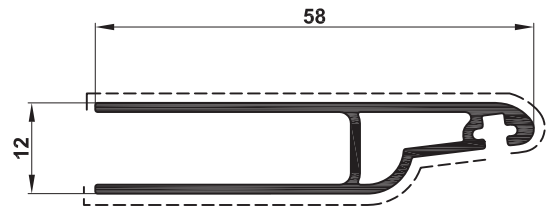


200981

LAMELLE E COMPENSATORI BBC
BBC BLADE AND COMPENSATOR

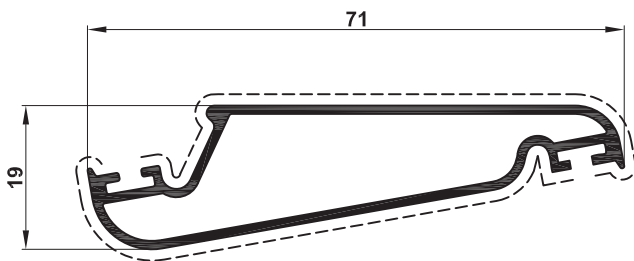


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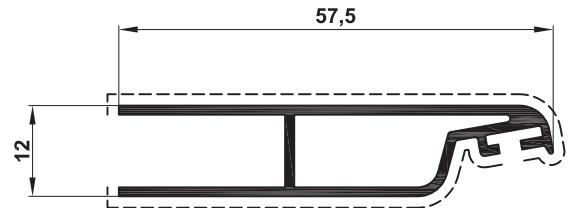


800545

LAMELLE E COMPENSATORI NACO
NACO BLADE AND COMPENSATOR

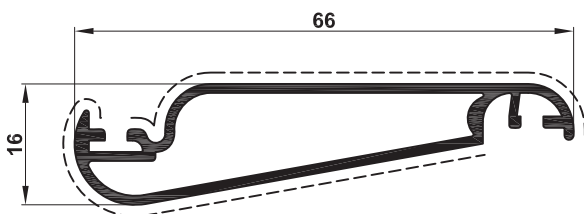


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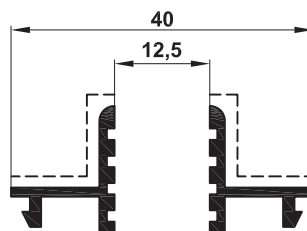


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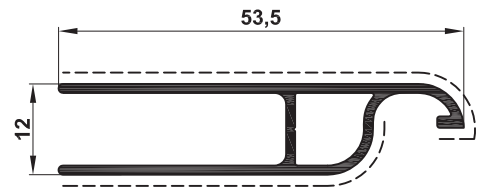
LAMELLE E COMPENSATORI TEKNALSYSTEM
TEKNALSYSTEM BLADE AND COMPENSATOR



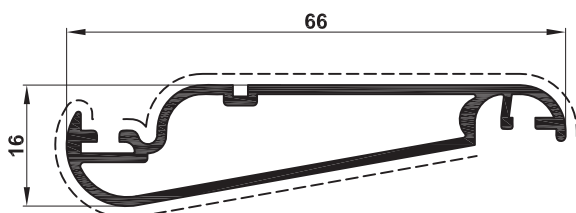
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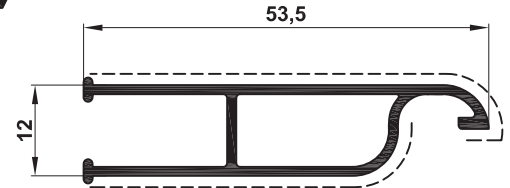
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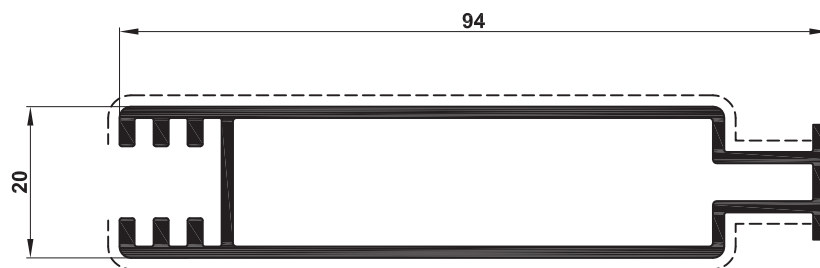
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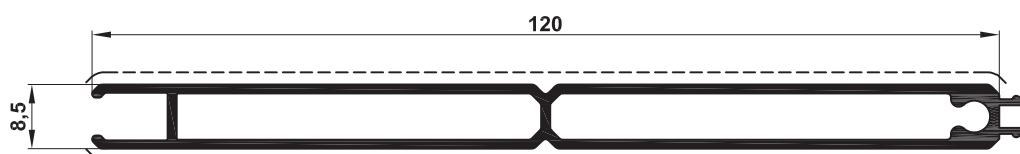
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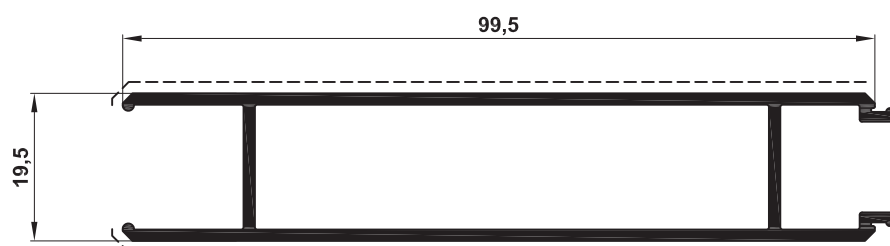
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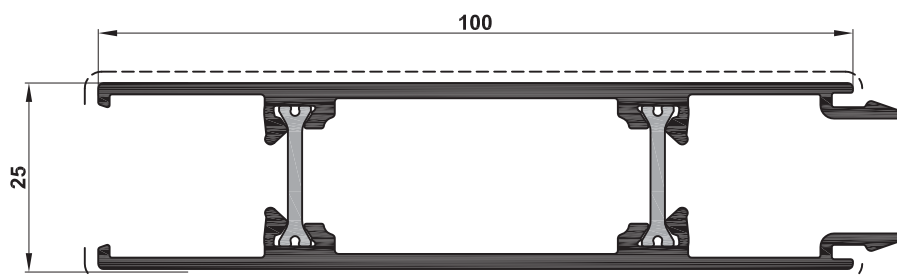


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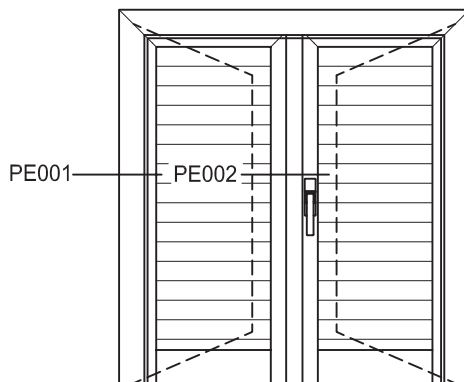
1311848

DOGHE TT
STAVES WITH THERMAL BRAKE

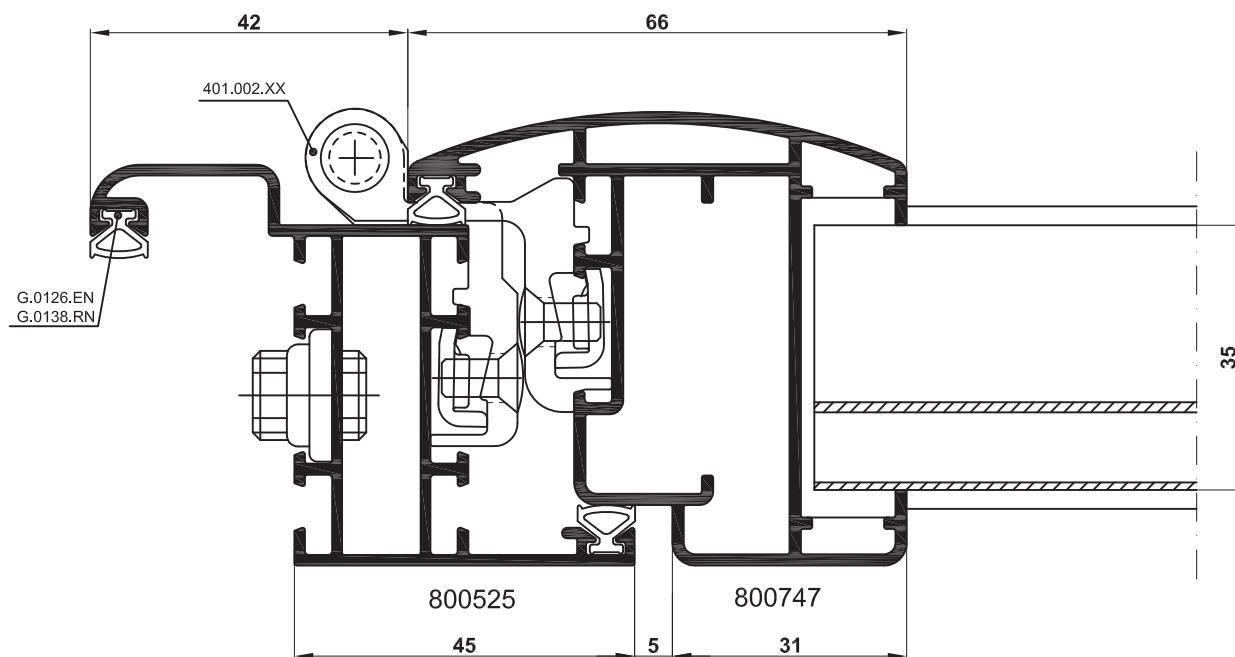


R62C118

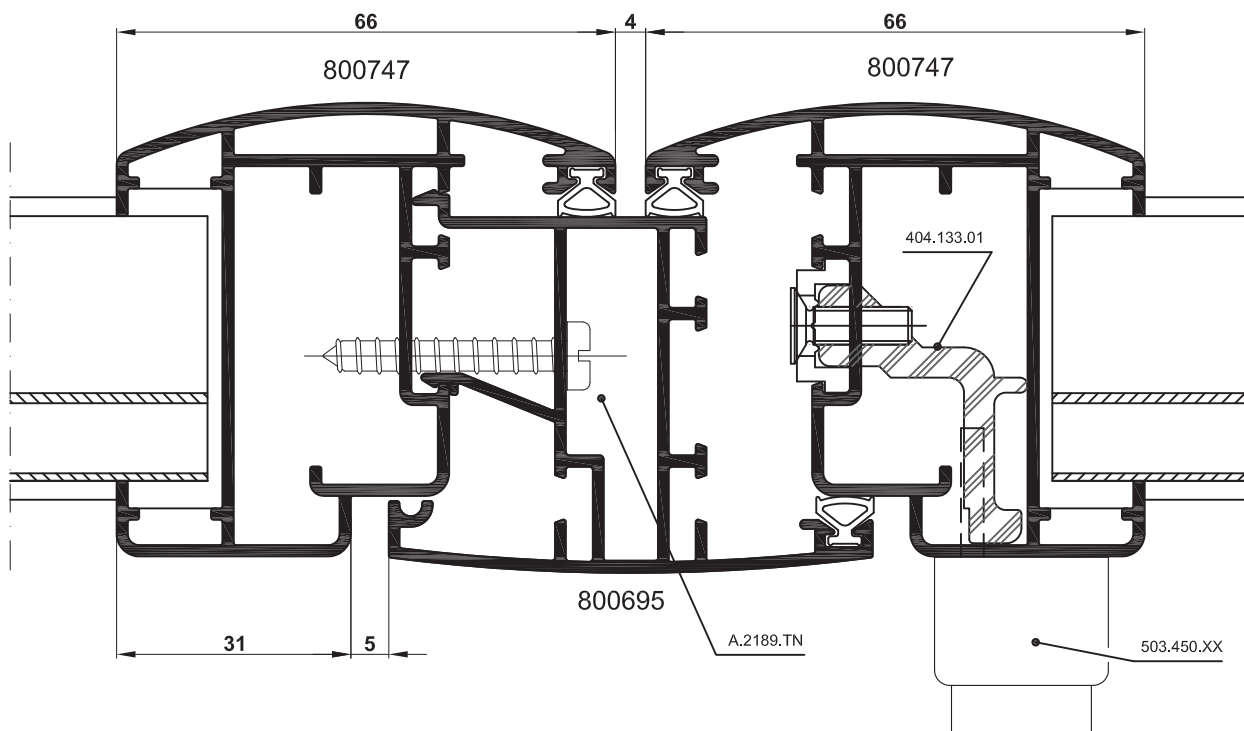
Per profilati, accessori e guarnizioni non indicati, consultare catalogo specifico del sistema relativo.
 For the sections, accessories and weatherstrips not indicated, consult catalogue interested system.

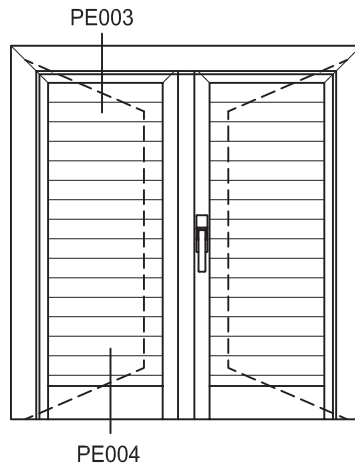


SEZ. PE001



SEZ. PE002

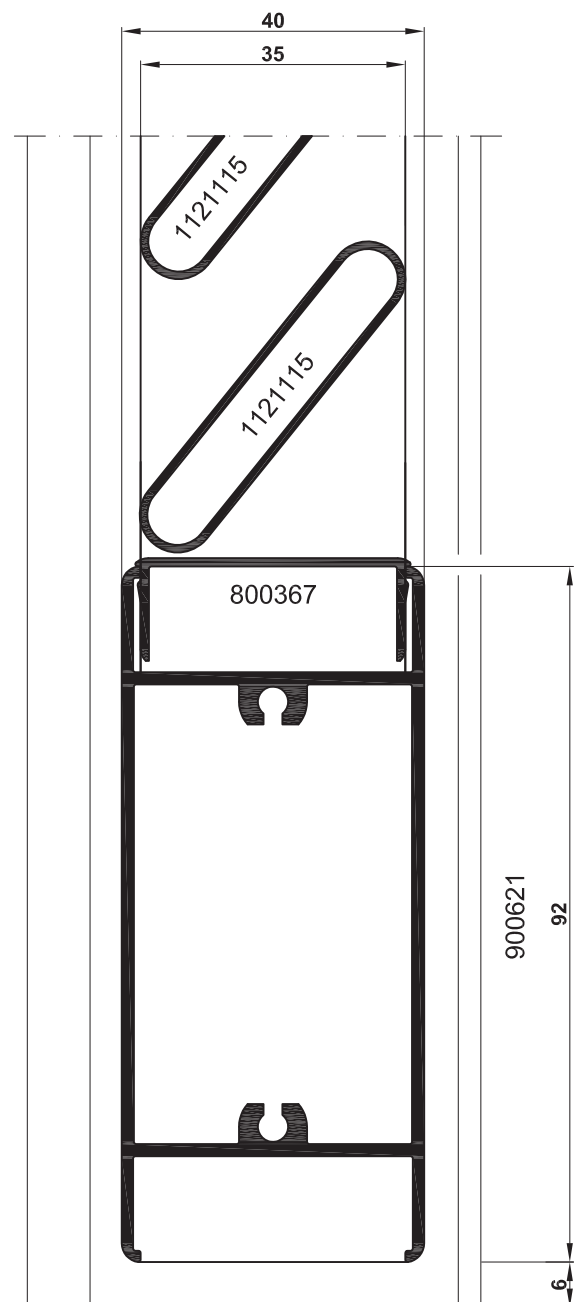
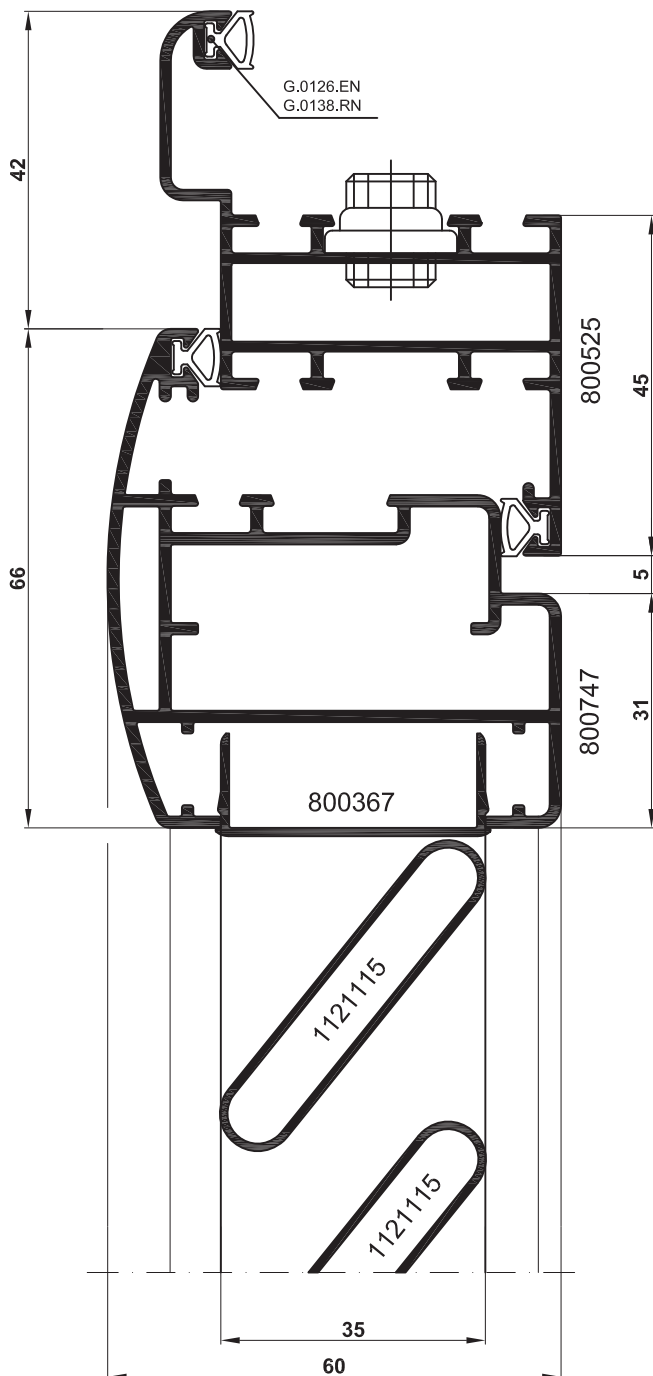




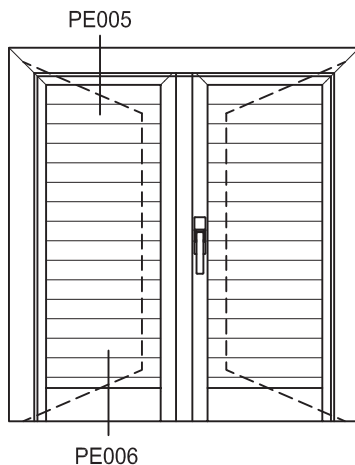
Per profilati, accessori e guarnizioni non indicati, consultare catalogo specifico del sistema relativo.
 For the sections, accessories and weatherstrips not indicated, consult catalogue interested system.

SEZ. PE003

SEZ. PE004

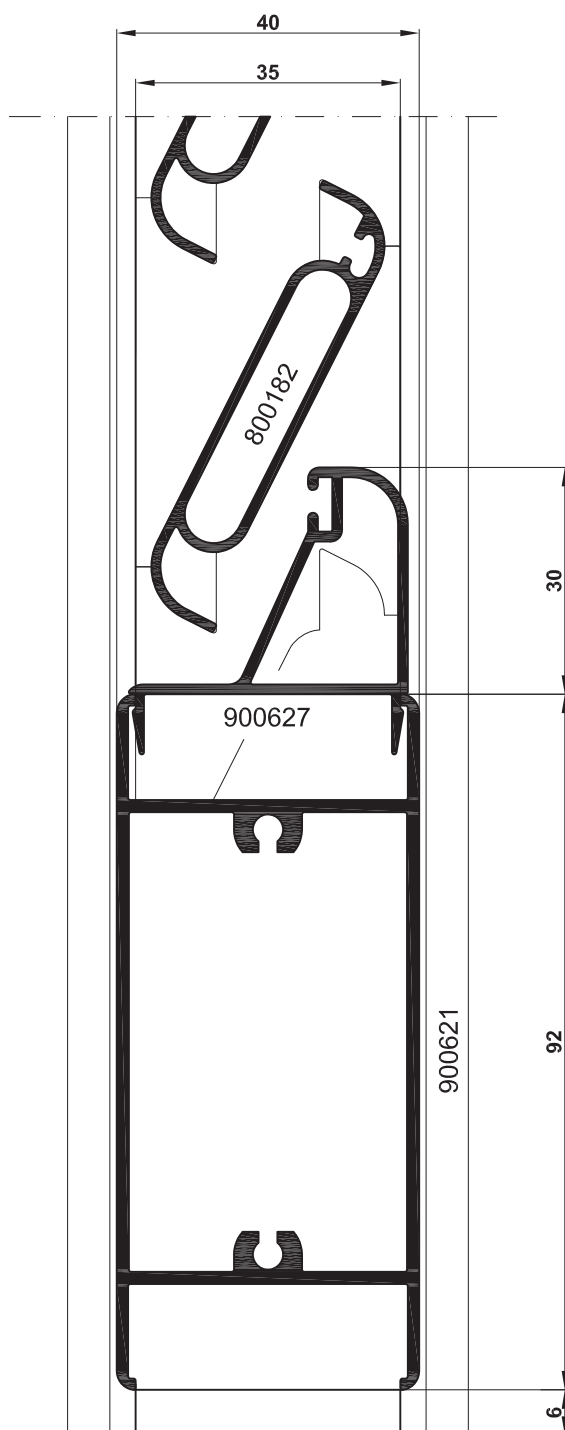
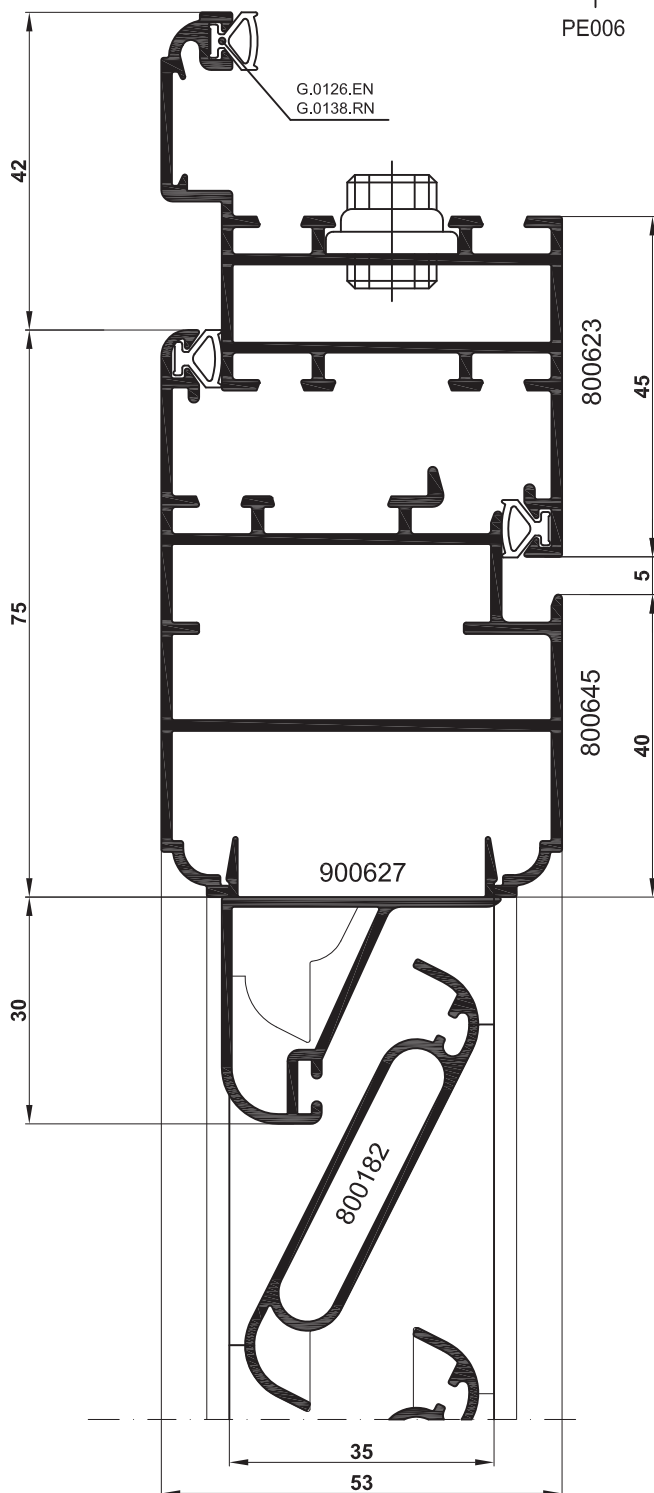


Per profilati, accessori e guarnizioni non indicati, consultare catalogo specifico del sistema relativo.
 For the sections, accessories and weatherstrips not indicated, consult catalogue interested system.

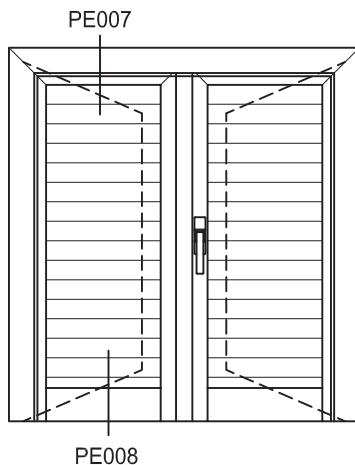


SEZ. PE005

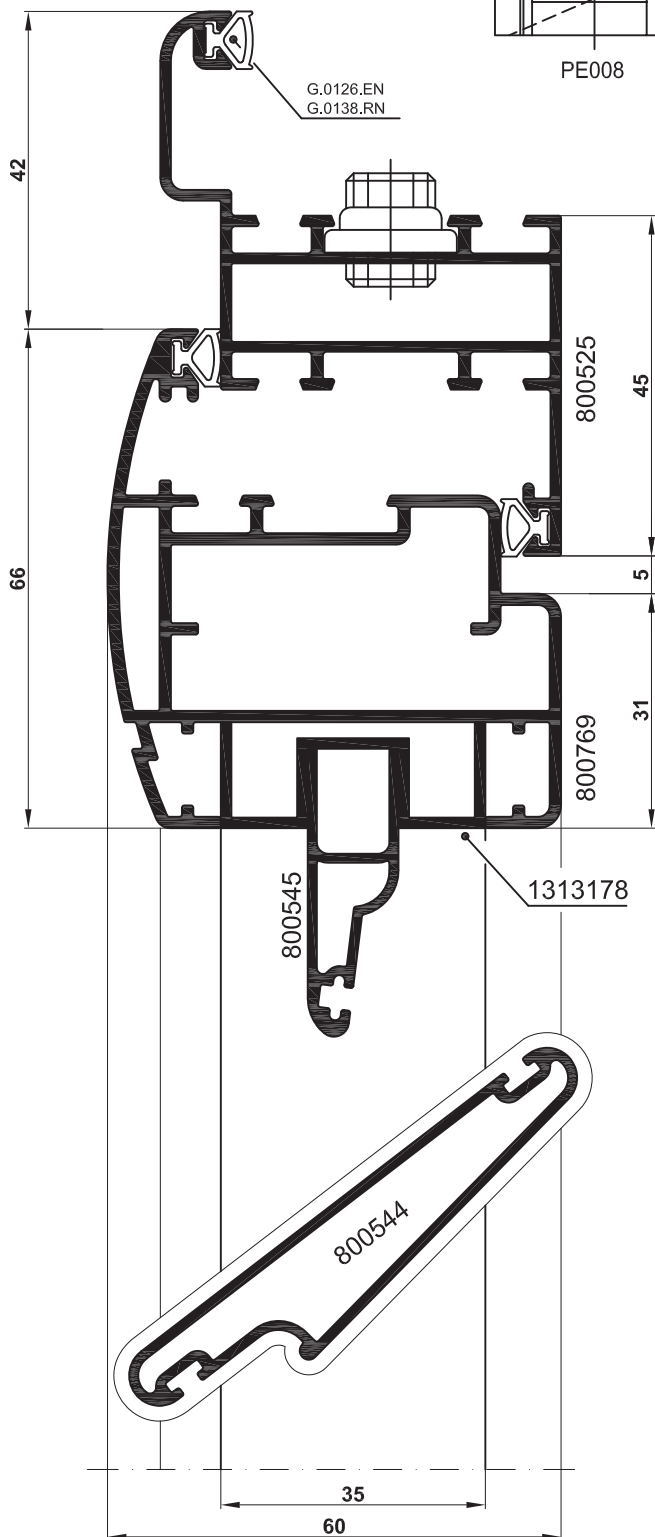
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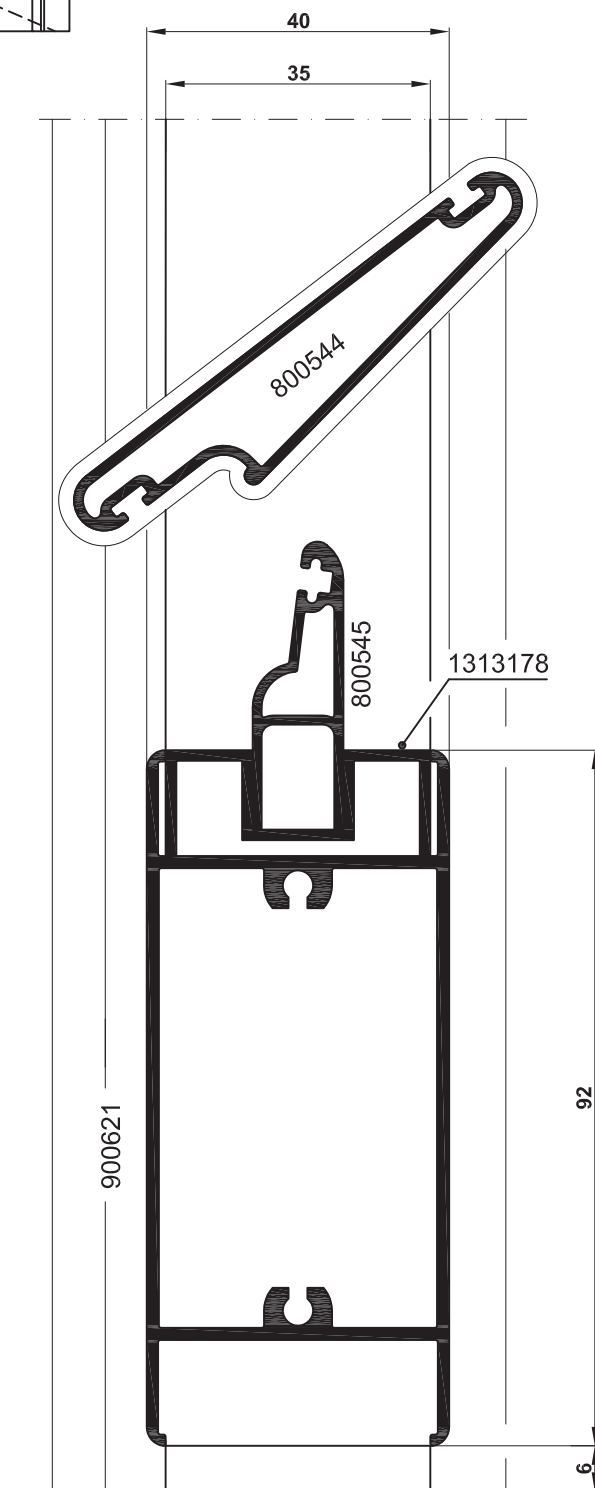
Per profilati, accessori e guarnizioni non indicati, consultare catalogo specifico del sistema relativo.
 For the sections, accessories and weatherstrips not indicated, consult catalogue interested system.



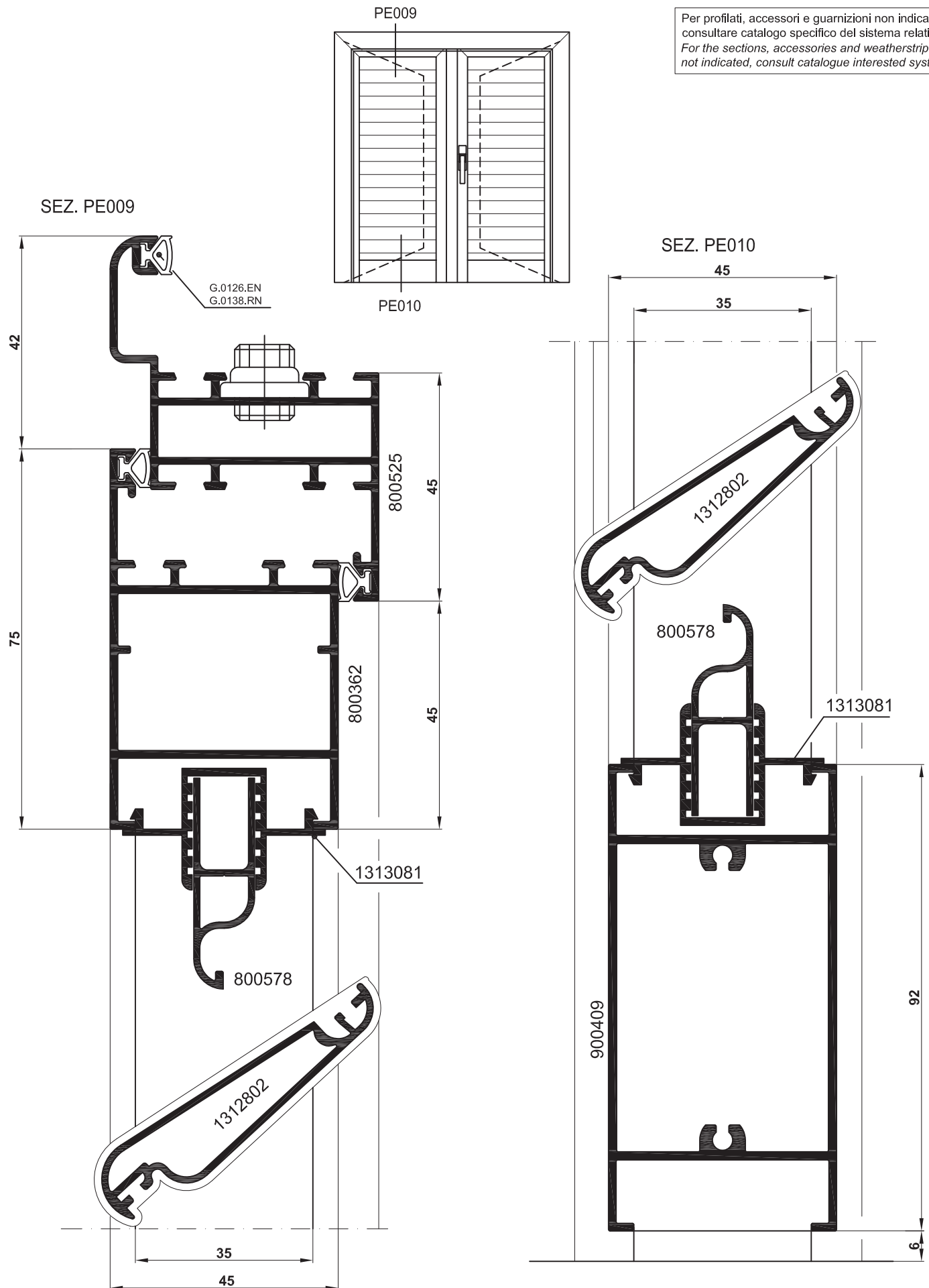
SEZ. PE007



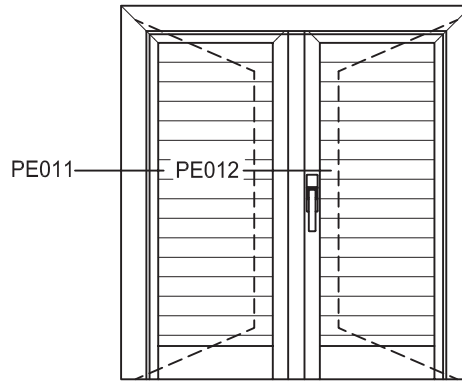
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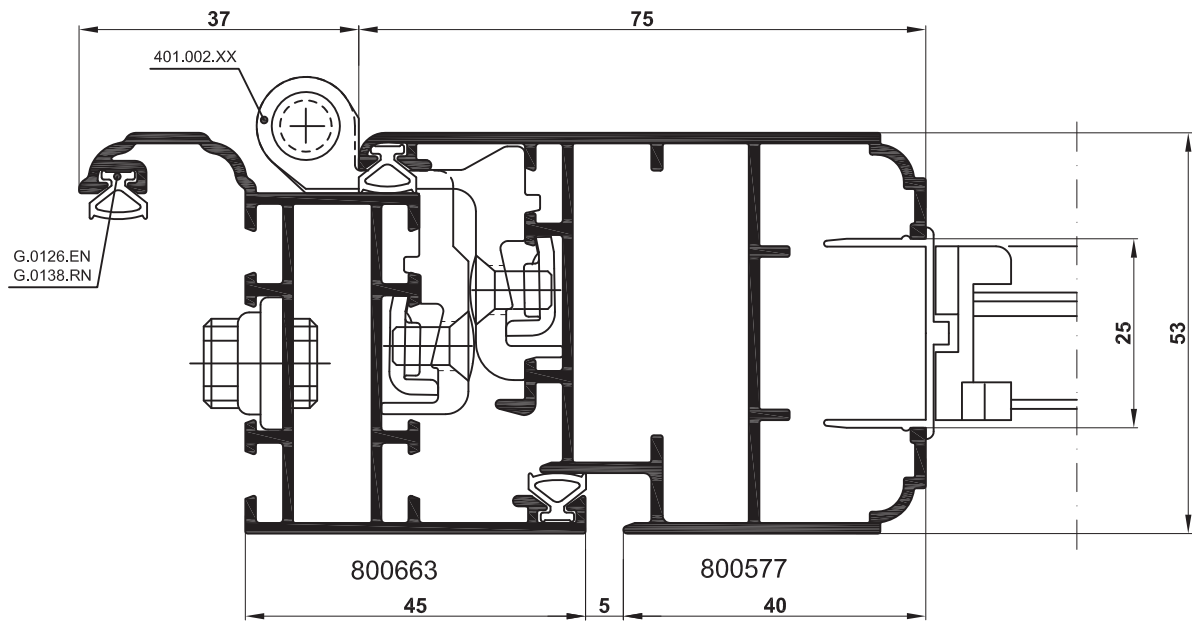
Per profilati, accessori e guarnizioni non indicati, consultare catalogo specifico del sistema relativo.
 For the sections, accessories and weatherstrips not indicated, consult catalogue interested system.



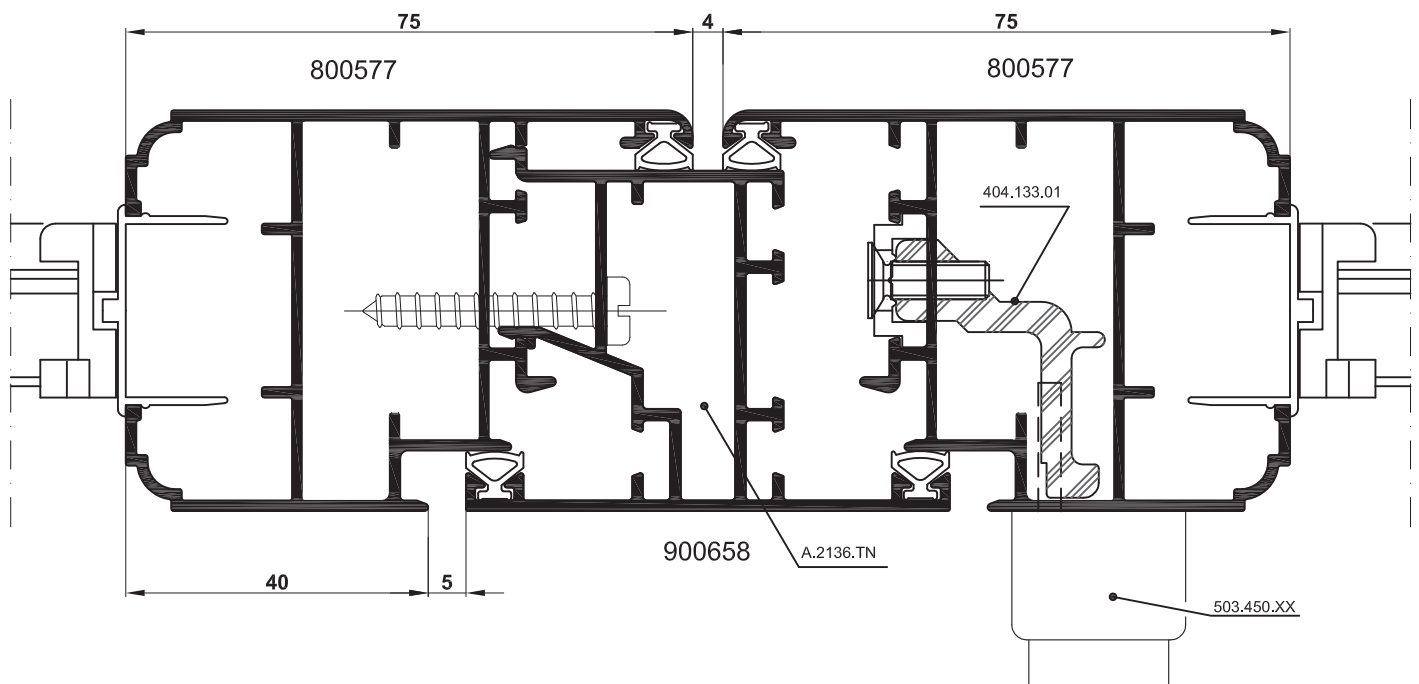
Per profilati, accessori e guarnizioni non indicati, consultare catalogo specifico del sistema relativo.
 For the sections, accessories and weatherstrips not indicated, consult catalogue interested system.



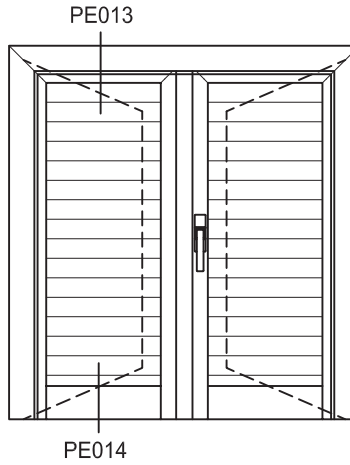
SEZ. PE011



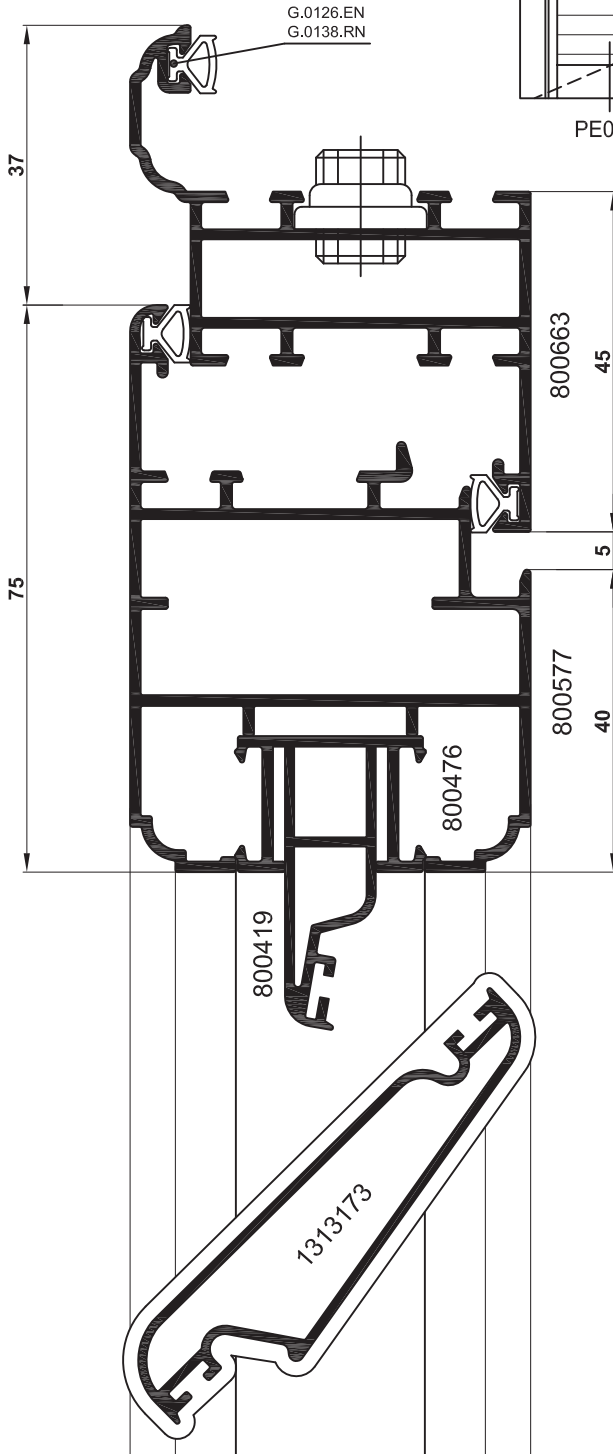
SEZ. PE012



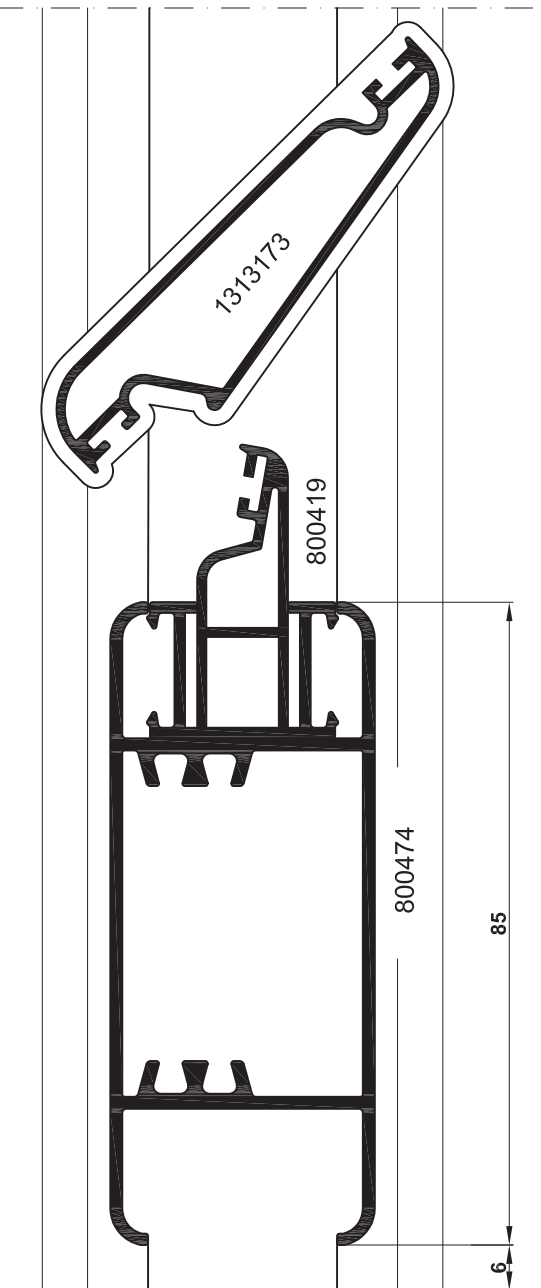
Per profilati, accessori e guarnizioni non indicati, consultare catalogo specifico del sistema relativo.
 For the sections, accessories and weatherstrips not indicated, consult catalogue interested system.



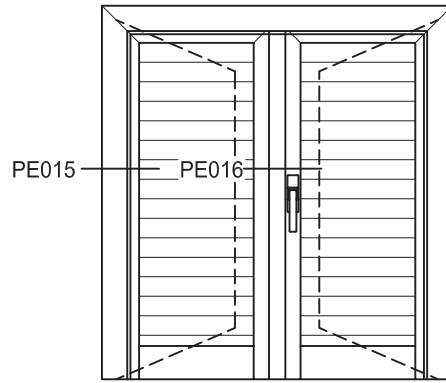
SEZ. PE013



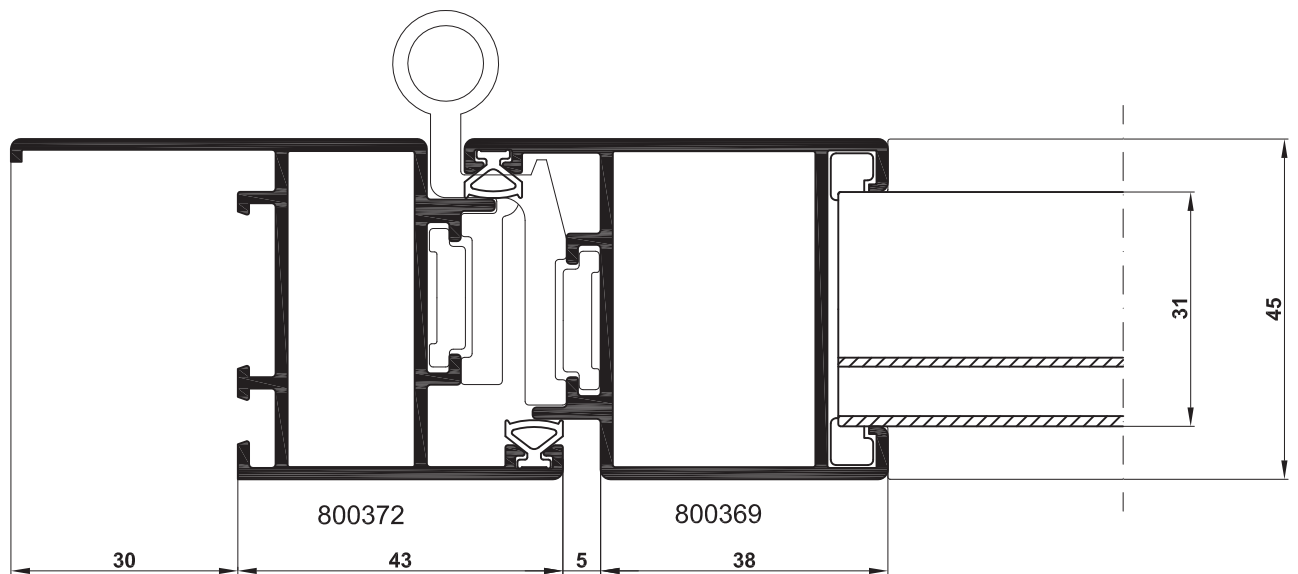
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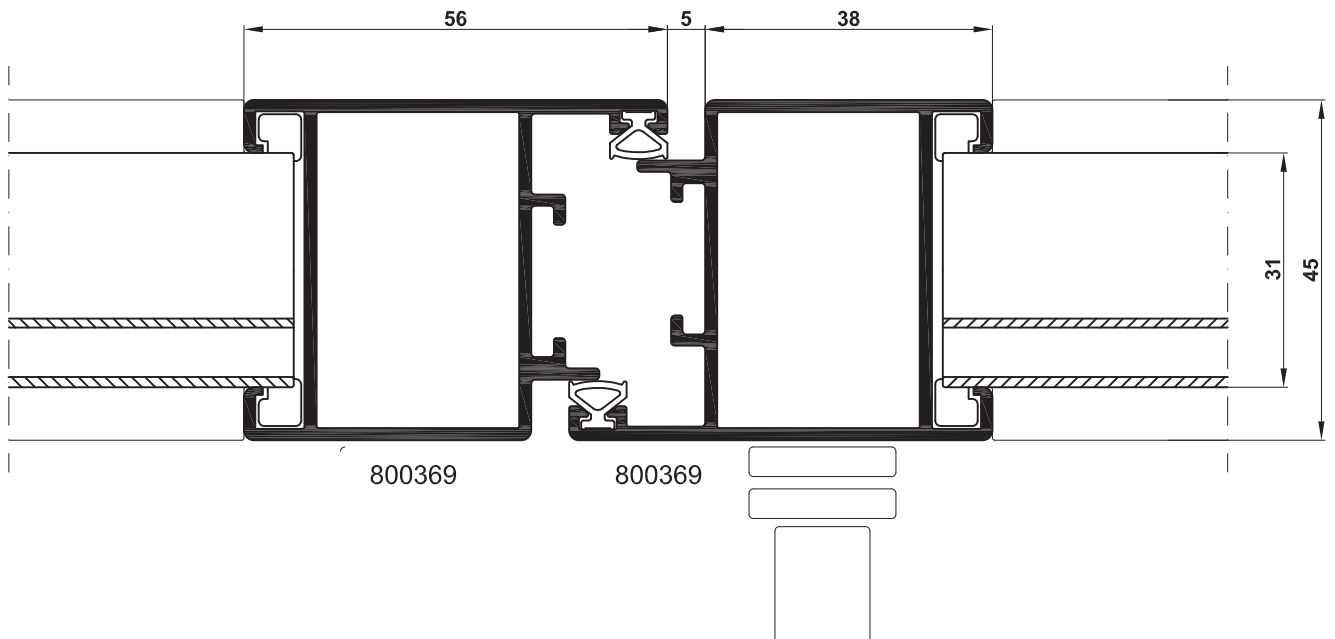
Per profilati, accessori e guarnizioni non indicati,
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 For the sections, accessories and weatherstrips
 not indicated, consult catalogue interested system.



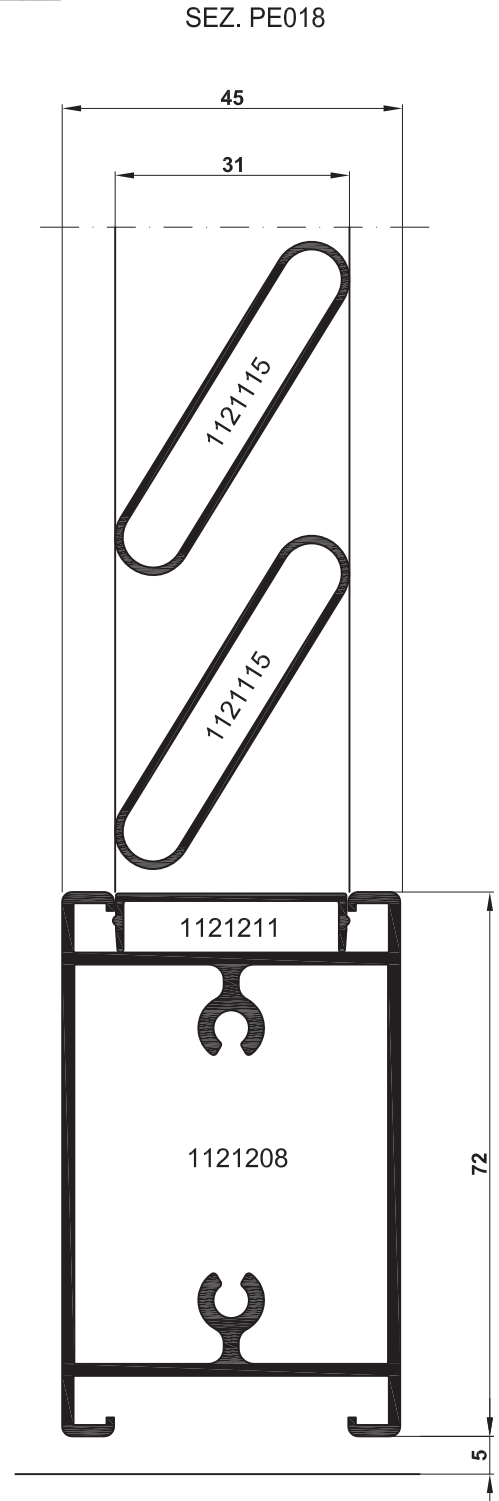
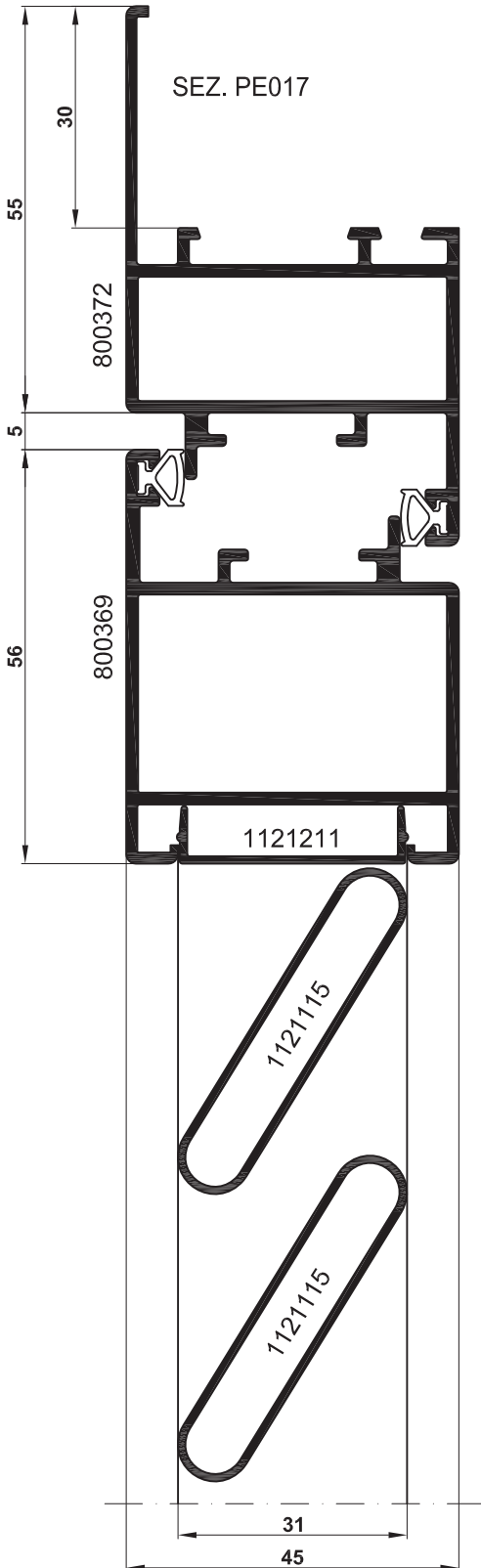
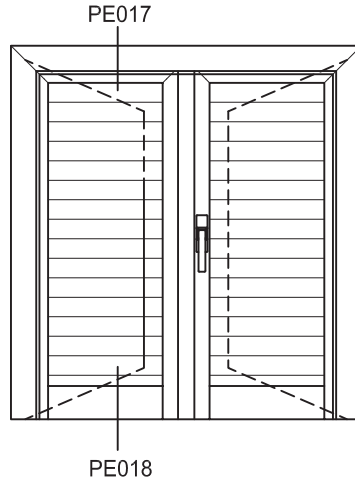
SEZ. PE015



SEZ. PE016

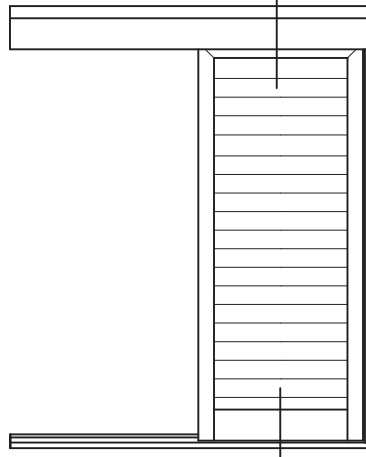


Per profilati, accessori e guarnizioni non indicati, consultare catalogo specifico del sistema relativo.
 For the sections, accessories and weatherstrips not indicated, consult catalogue interested system.



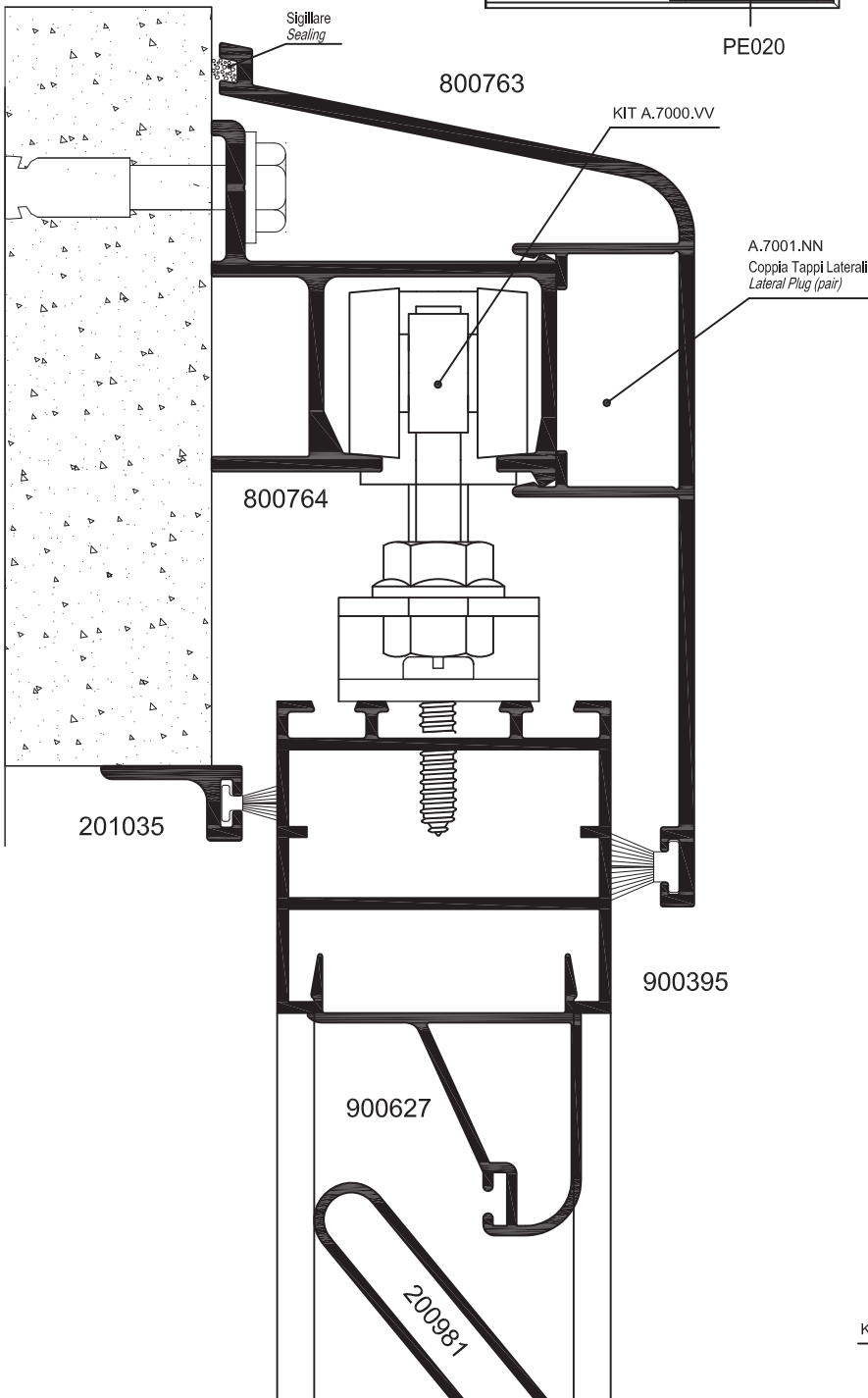
Per profilati, accessori e guarnizioni non indicati, consultare catalogo specifico del sistema relativo.
 For the sections, accessories and weatherstrips not indicated, consult catalogue interested system.

PE019

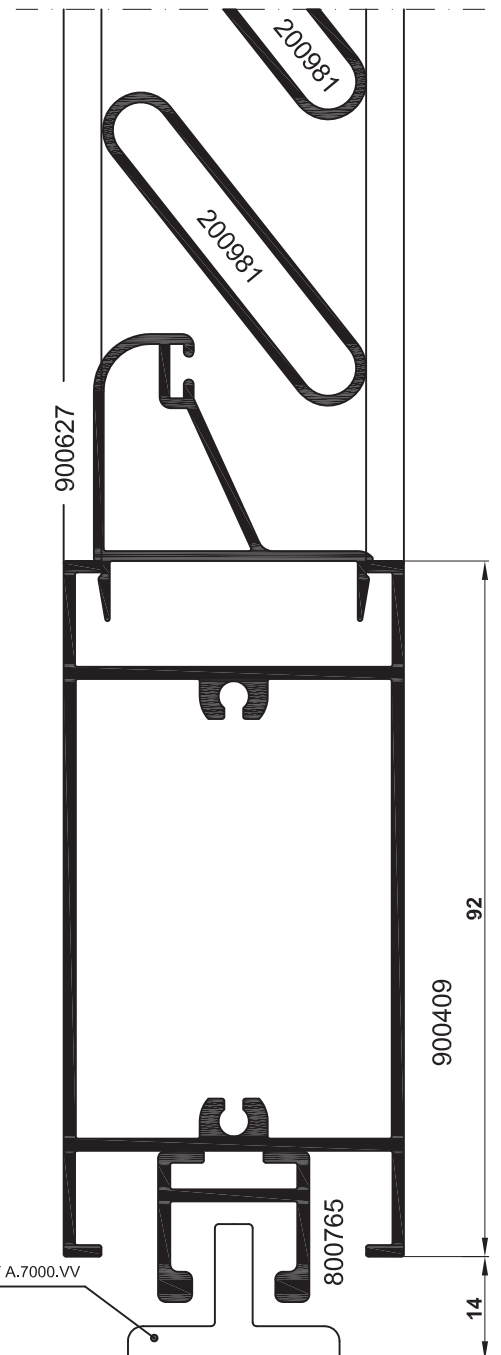


PE020

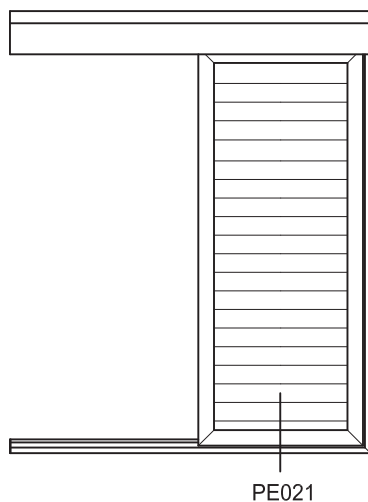
SEZ. PE019



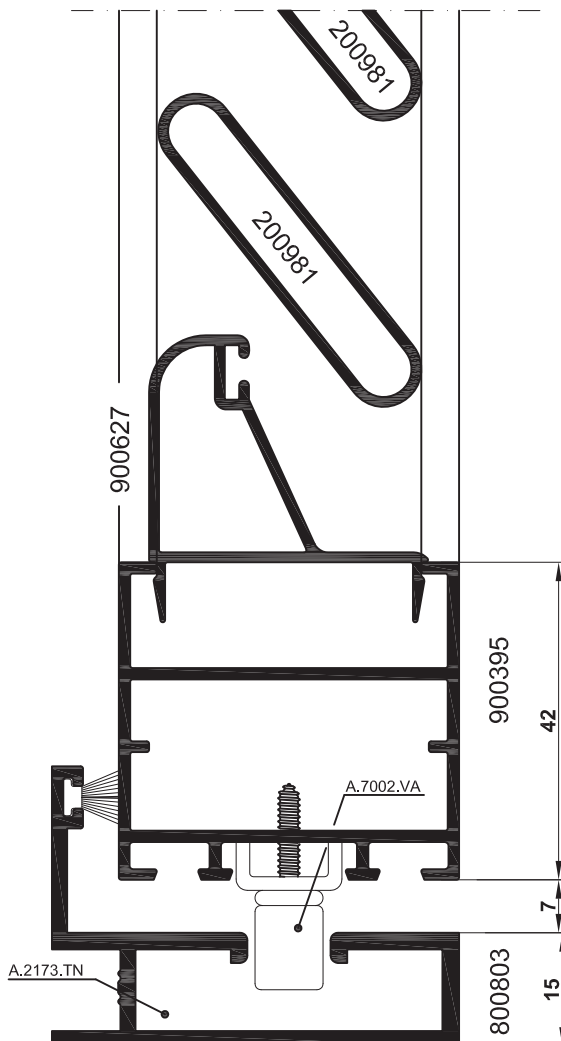
SEZ. PE020



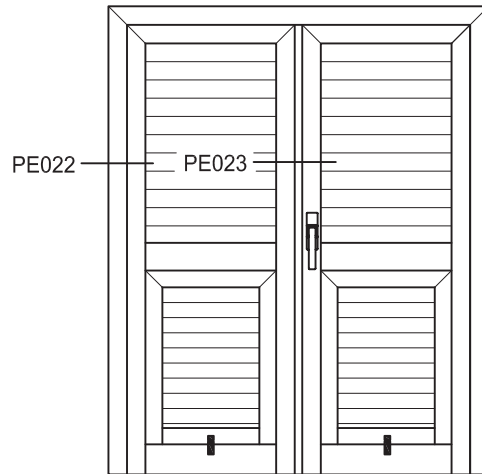
Per profilati, accessori e guarnizioni non indicati,
consultare catalogo specifico del sistema relativo.
For the sections, accessories and weatherstrips
not indicated, consult catalogue interested system.



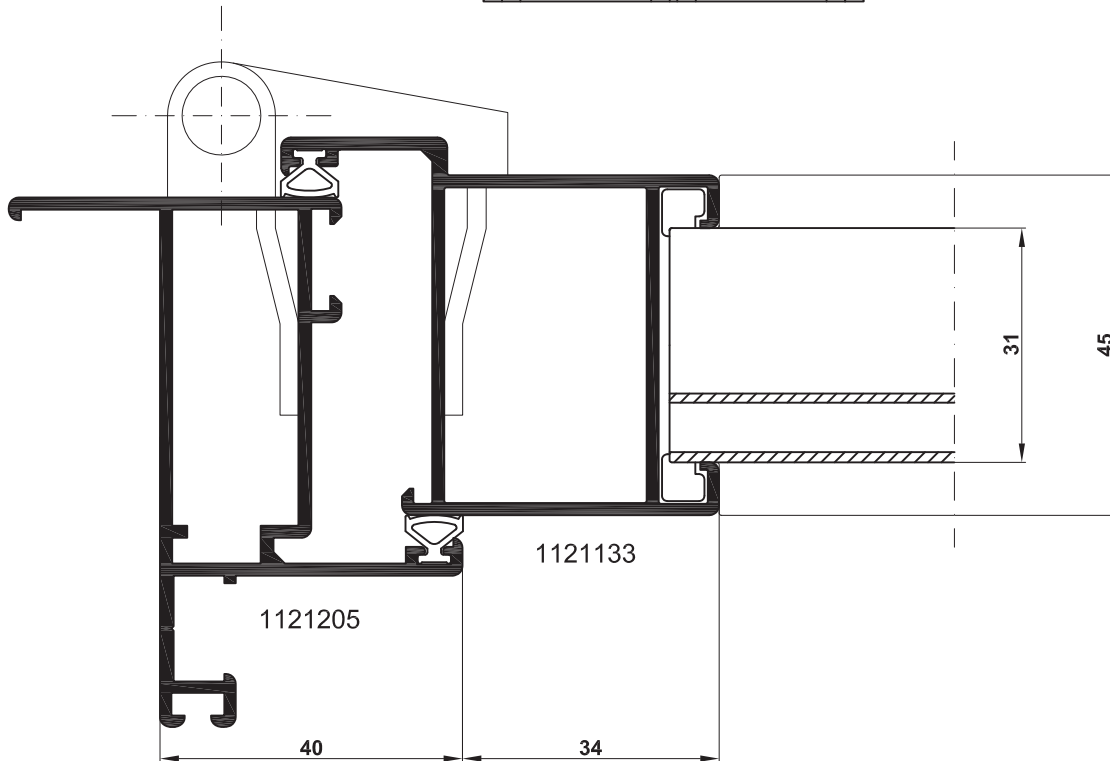
SEZ. PE021



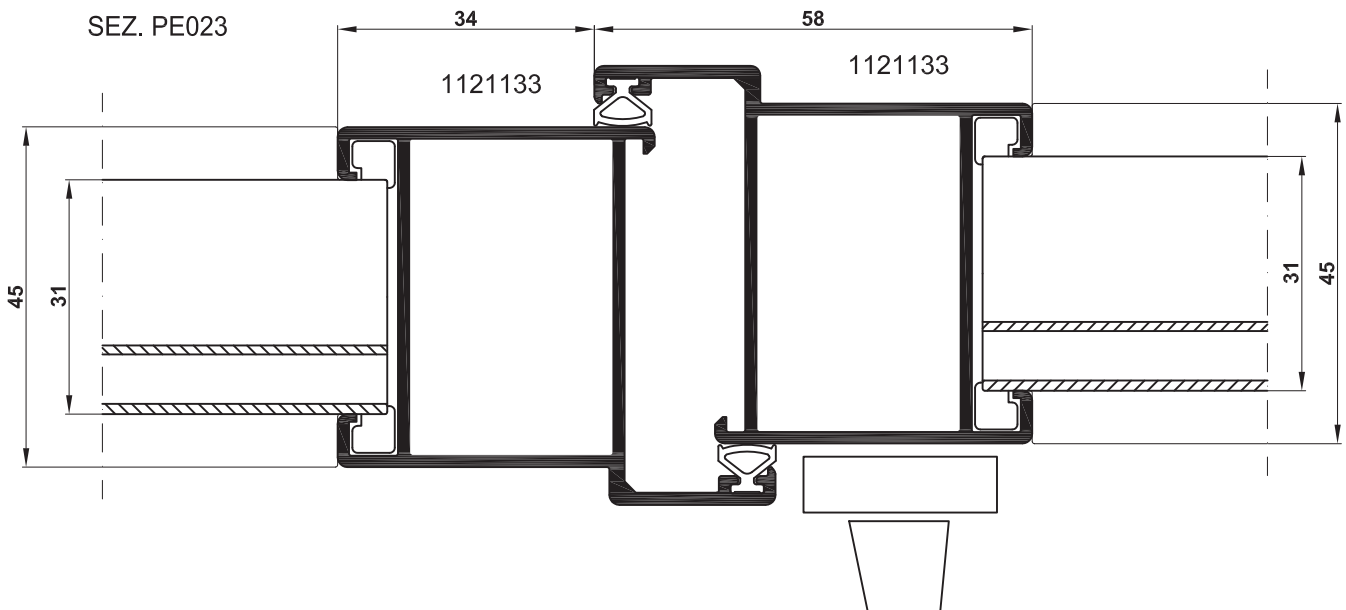
Per profilati, accessori e guarnizioni non indicati, consultare catalogo specifico del sistema relativo.
 For the sections, accessories and weatherstrips not indicated, consult catalogue interested system.



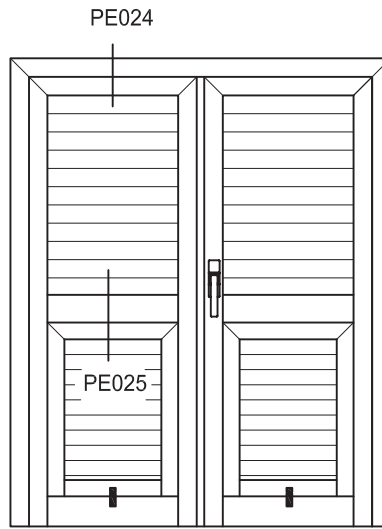
SEZ. PE022



SEZ. PE023

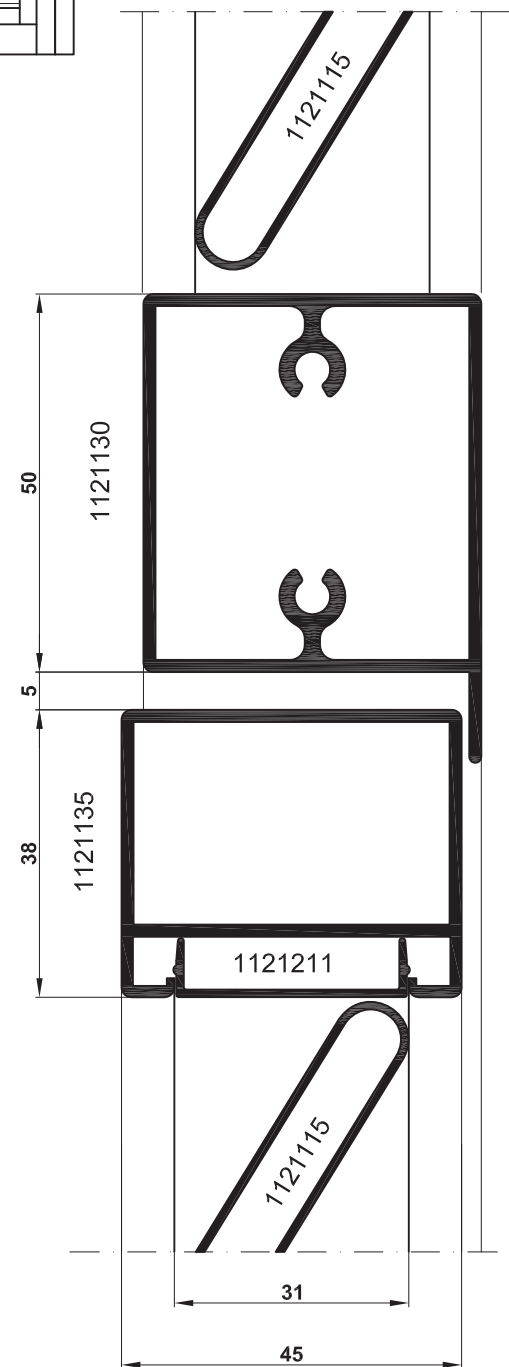
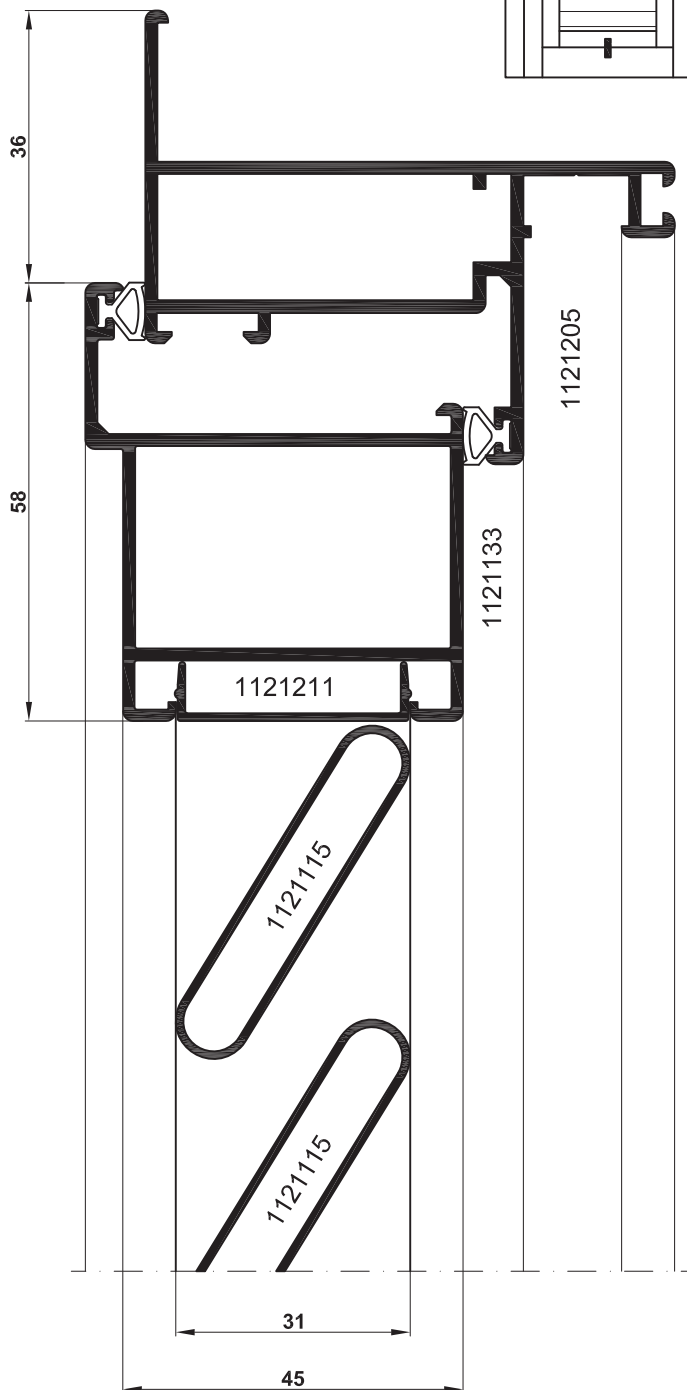


Per profilati, accessori e guarnizioni non indicati, consultare catalogo specifico del sistema relativo.
 For the sections, accessories and weatherstrips not indicated, consult catalogue interested system.

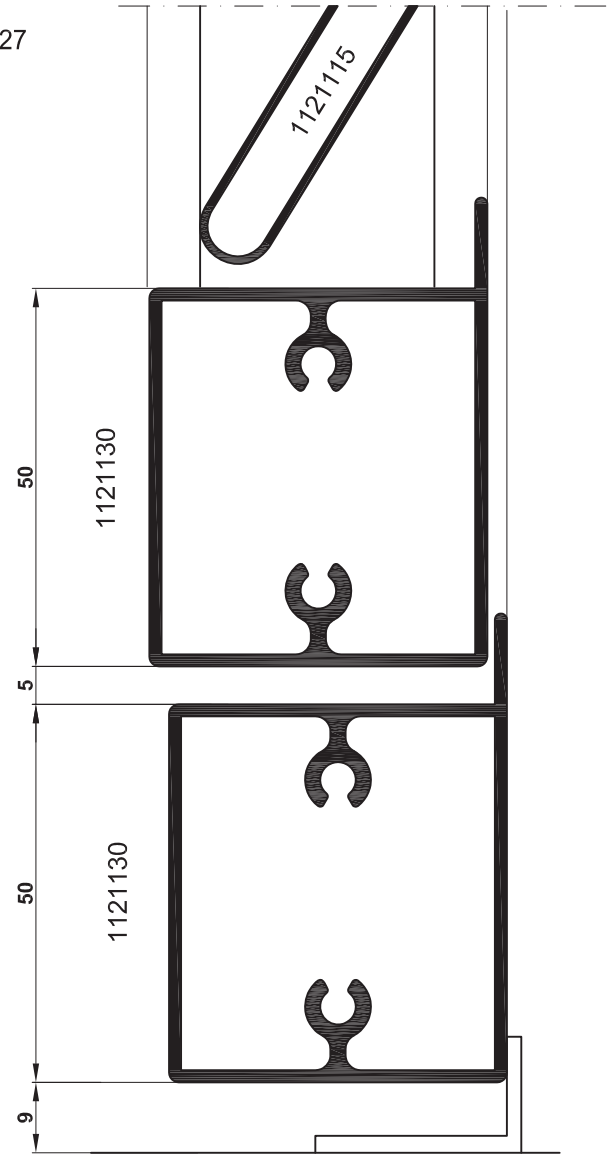
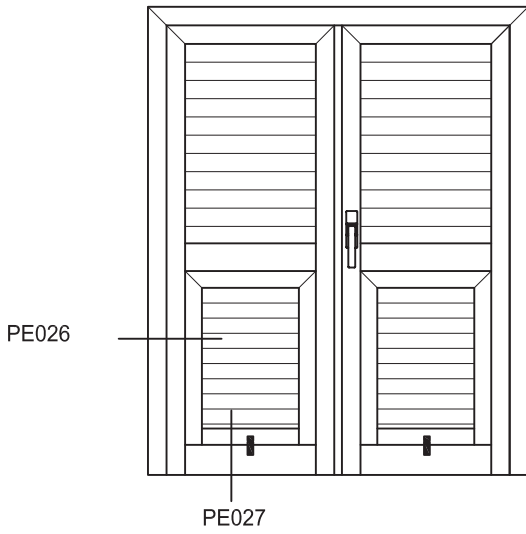


SEZ. PE024

SEZ. PE025

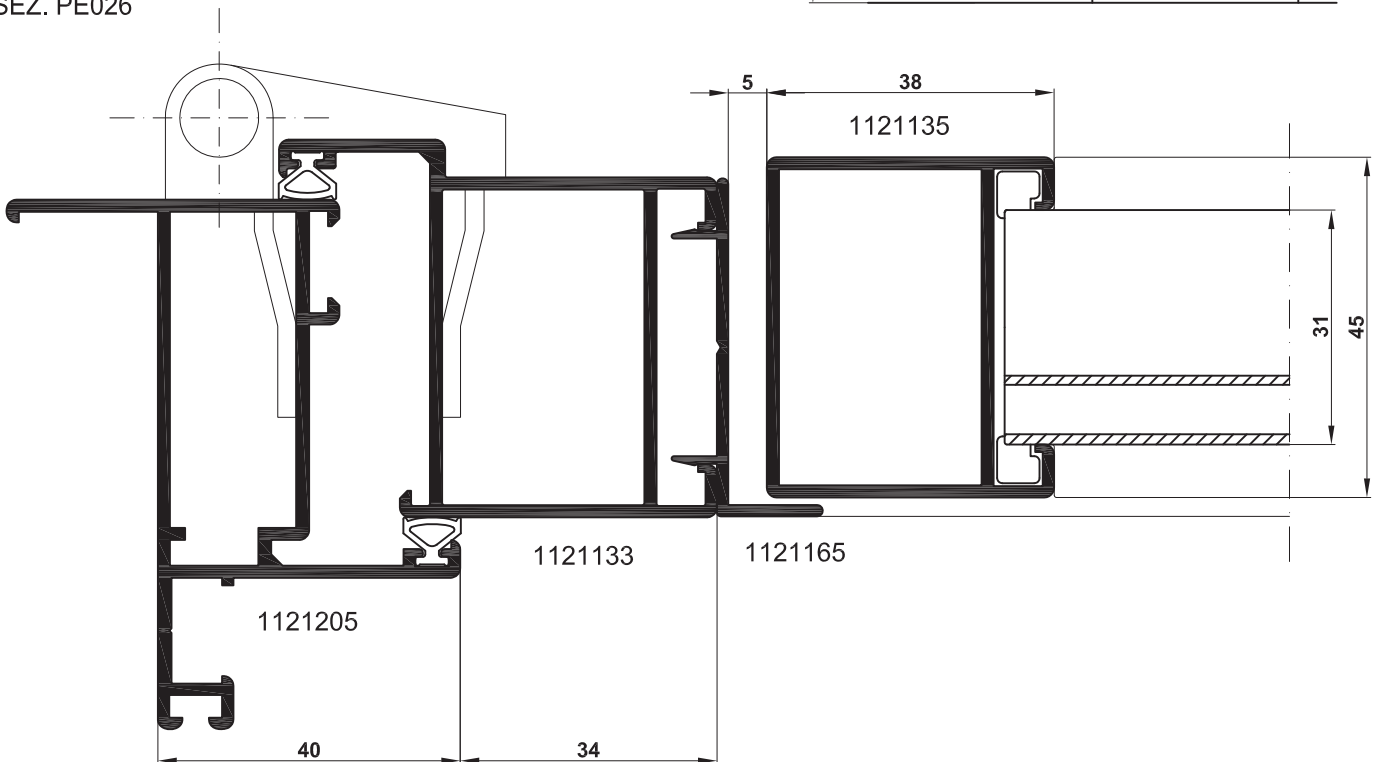


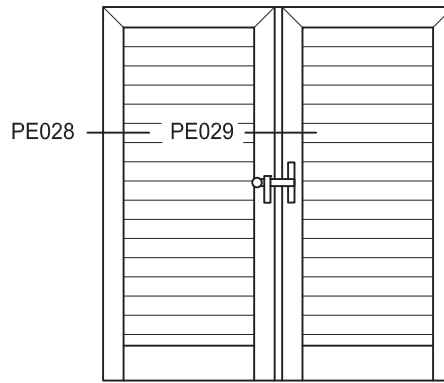
SEZ. PE027



Per profilati, accessori e guarnizioni non indicati, consultare catalogo specifico del sistema relativo.
 For the sections, accessories and weatherstrips not indicated, consult catalogue interested system.

SEZ. PE026

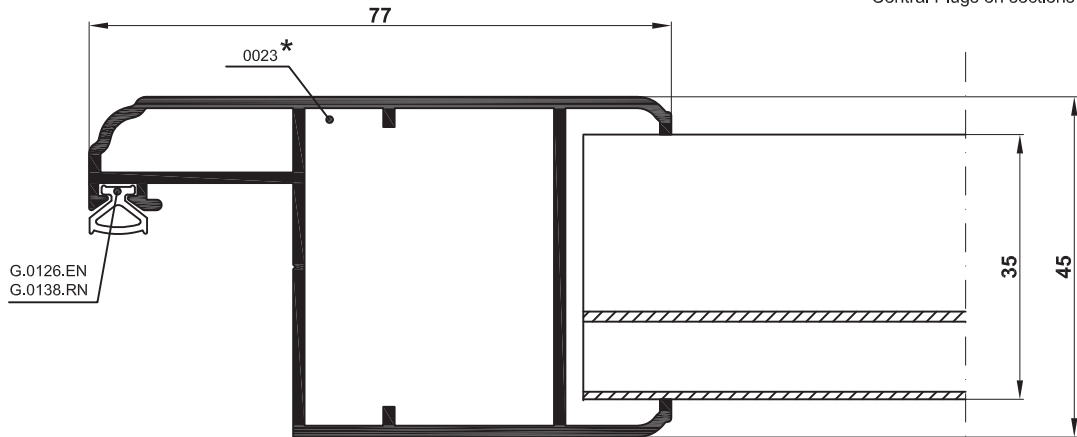




Per profilati, accessori e guarnizioni non indicati, consultare catalogo specifico del sistema relativo.
 For the sections, accessories and weatherstrips not indicated, consult catalogue interested system.

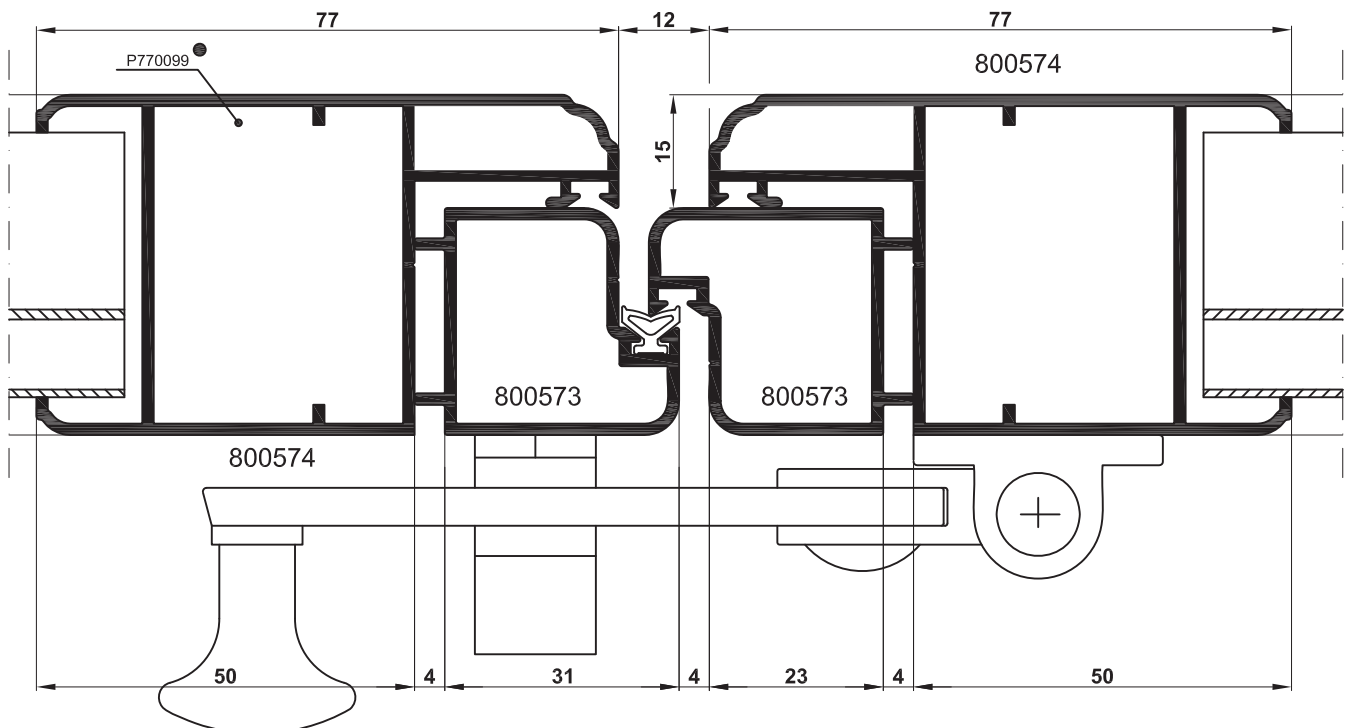
SEZ. PE028

- * Tappo su profilato 800574
- * Plug on section 800574
- Tappi centrali su profilati 800573-800574
- Central Plugs on sections 800573-800574



SEZ. PE029

800574



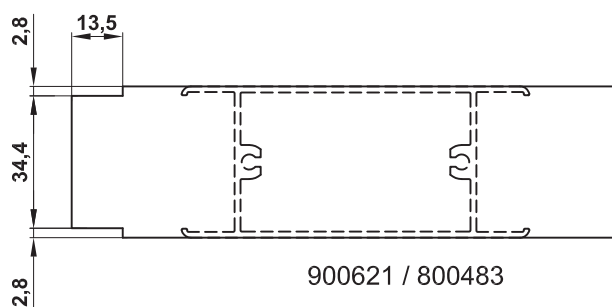
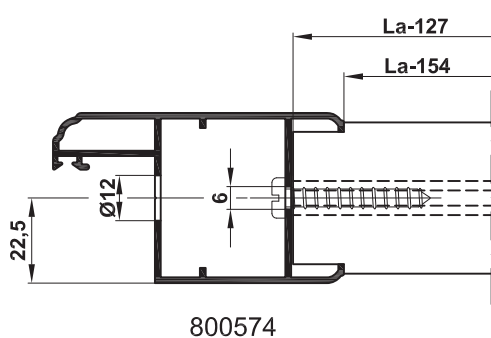
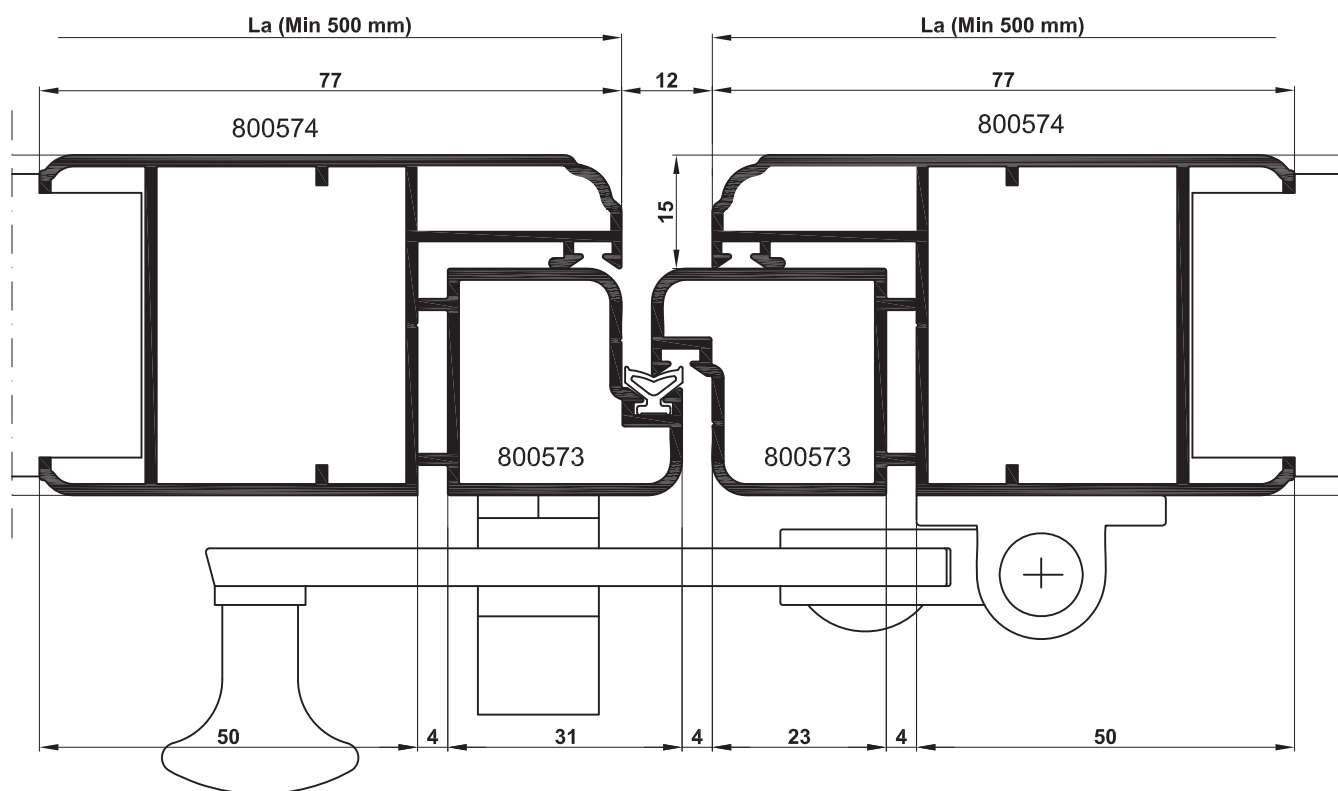
| ACCESSORI E GUARNIZIONI | | ACCESSORIES AND WEATHERSTRIPS | |
|-------------------------|---|-------------------------------|--|
| Codice Code | Descrizione Description | Codice Code | Descrizione Description |
| 402.411.01 | Squadretta avvitare su profilato 800574 Corner joint to be screwed on section 800574 | 1963 * | Distanziale per profilato 900621, non intestato Spacer for 900621, not buttet |
| 1116 * | Supporto per lamella fissa 50x10 Support for fized shutter blade 50x10 | P770099 ● | Tappi centrali su profilati 800573-800574 Central plugs on sections 800573-800574 |
| 0023 * | Tappo su profilato 800574 Plug on section 800574 | | |

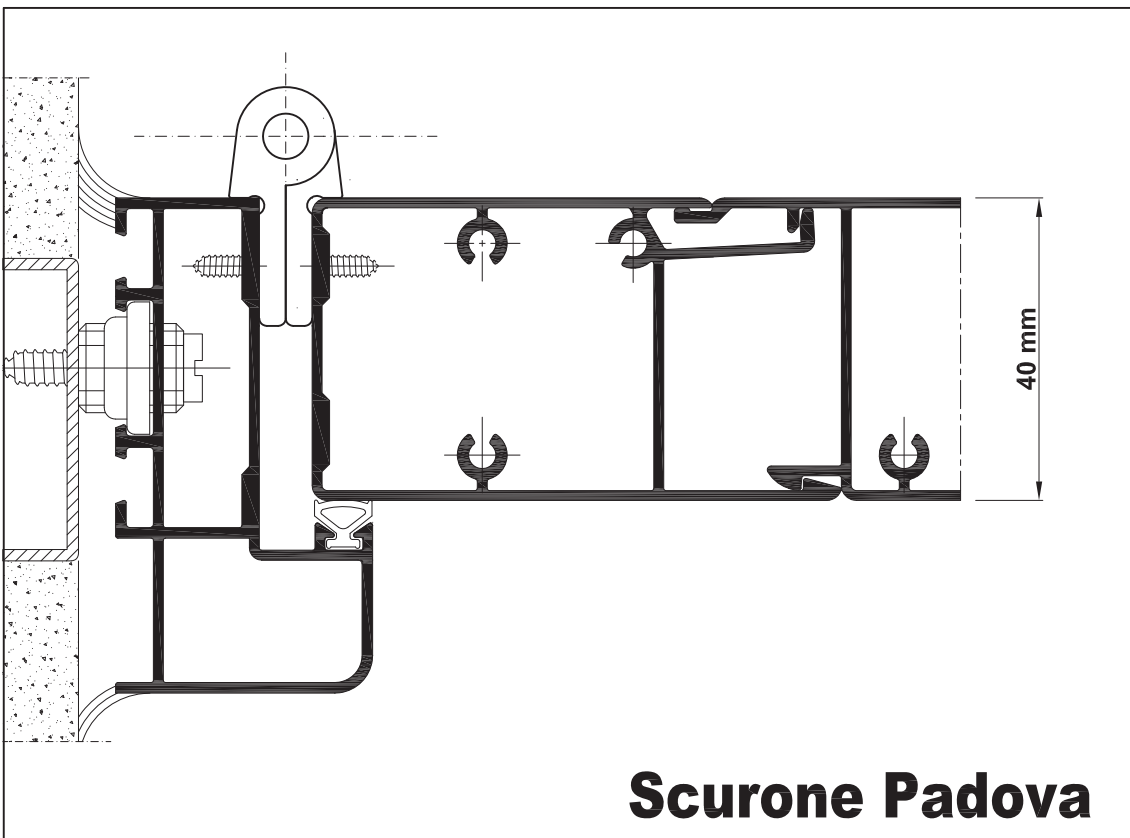
Le cerniere e le chiusure sono accessori commerciali non di serie

The hinge and closure are commercial accessories, not in series.

* Commercializzati da ESINPLAST
Marketed by ESINPLAST



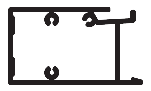
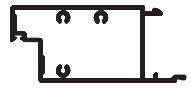
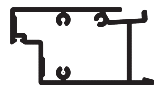

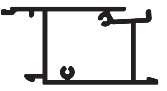

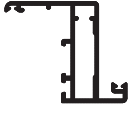


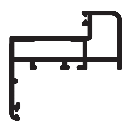
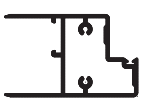
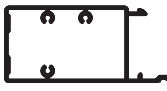

● Commercializzati da Dago srl, TURATE
Marketed by Dago srl, TURATE






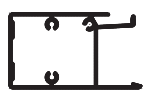
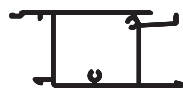
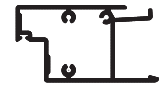
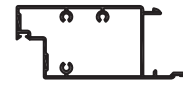
ELENCO PROFILATI
LIST OF SECTIONS

Scurone Padova

| Profilato Section | Sezione Cross section  | Peso Weight Kg/m | Perimetro Perimeter mm | Superficie In vista Exposed surface m ² /m | Jx cm ⁴ | Wx cm ³ | Jy cm ⁴ | Wy cm ³ |
|----------------------|--|------------------------|------------------------------|---|-----------------------|-----------------------|-----------------------|-----------------------|
| 800671 |  | 1,048 | 333 | 0,140 | 25,63 | 5,19 | 10,54 | 5,10 |
| 800672 |  | 1,010 | 260 | 0,163 | 9,46 | 4,62 | 18,46 | 4,78 |
| 800673 |  | 1,139 | 300 | 0,196 | 10,68 | 5,12 | 29,04 | 5,60 |
| 800674 |  | 0,991 | 514 | 0,172 | 9,13 | 4,26 | 16,77 | 4,46 |
| 800675 |  | 0,794 | 296 | 0,111 | 2,46 | 1,17 | 9,90 | 3,33 |
| 800676 |  | 0,977 | 313 | 0,120 | 17,80 | 4,05 | 9,54 | 4,60 |
| 800703 |  | 0,437 | 213 | 0,043 | 0,47 | 0,29 | 7,26 | 2,57 |
| 800704 |  | 0,923 | 333 | 0,147 | 6,98 | 1,80 | 13,51 | 5,03 |
| 800714 |  | 0,907 | 273 | 0,124 | 3,25 | 1,61 | 14,93 | 4,34 |
| 800715 |  | 0,483 | 255 | 0,043 | 0,48 | 0,29 | 11,66 | 3,38 |
| 800716 |  | 1,036 | 346 | 0,160 | 7,96 | 2,01 | 19,70 | 5,57 |
| 800717 |  | 0,994 | 308 | 0,194 | 9,86 | 4,34 | 11,96 | 2,95 |
| 800718 |  | 1,091 | 280 | 0,187 | 27,47 | 5,42 | 10,88 | 5,37 |
| 800719 |  | 0,972 | 333 | 0,120 | 15,50 | 3,66 | 9,44 | 4,57 |

ELENCO PROFILATI
LIST OF SECTIONS

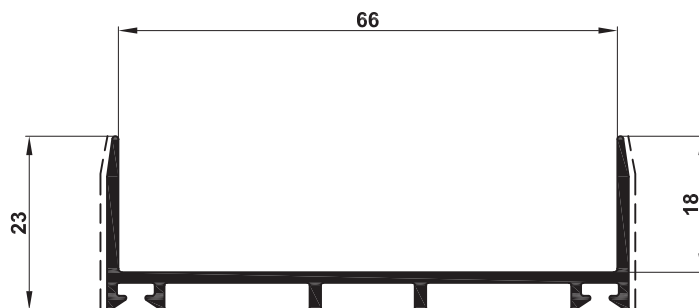
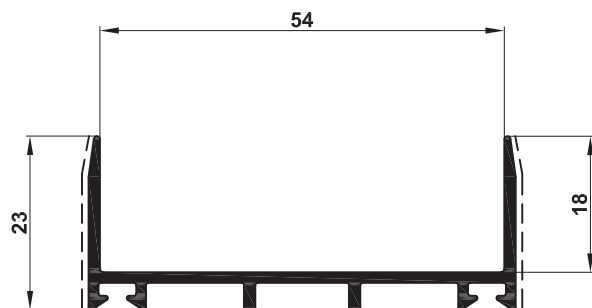
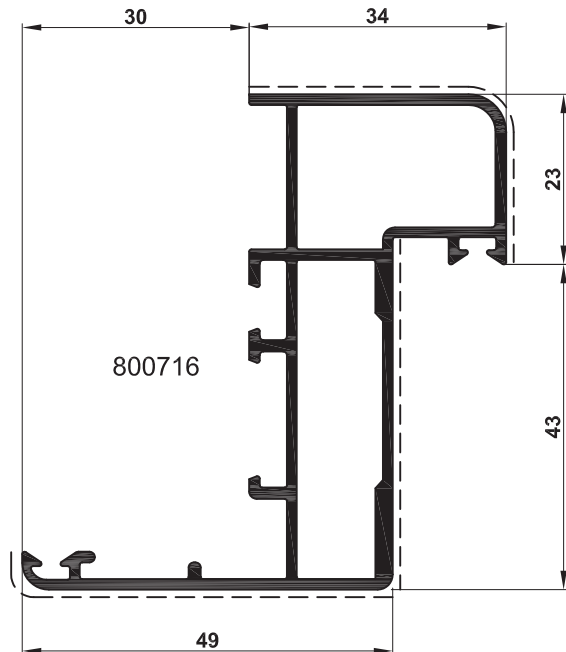
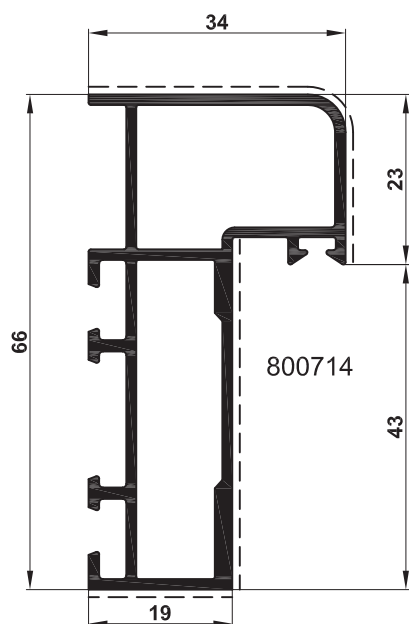
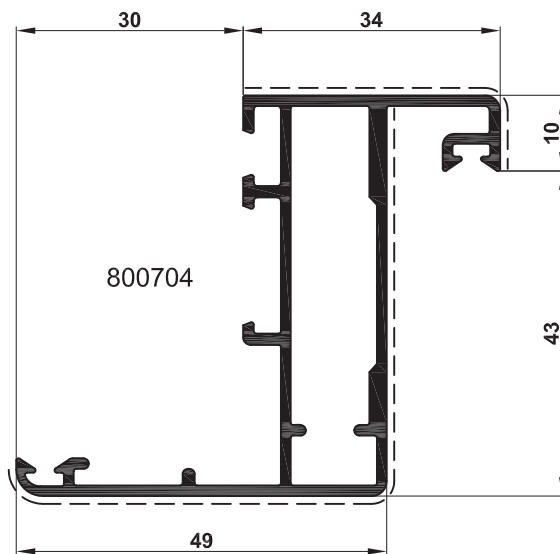
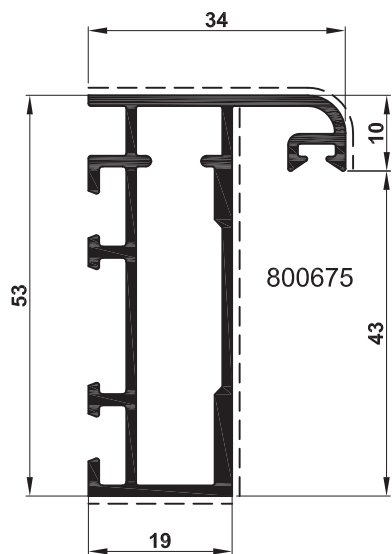
Scurone Padova

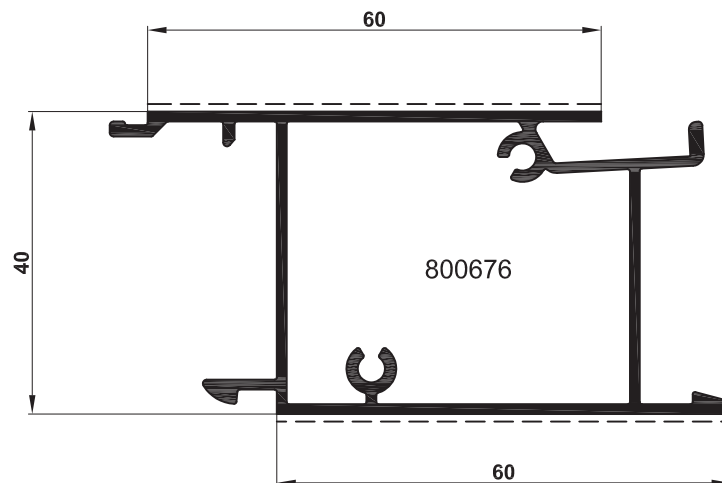
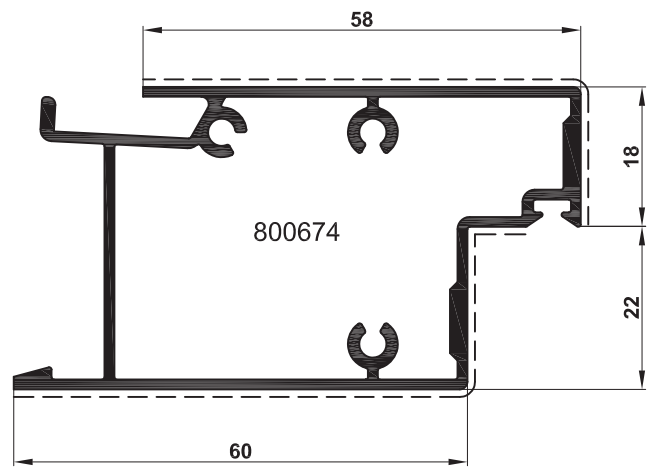
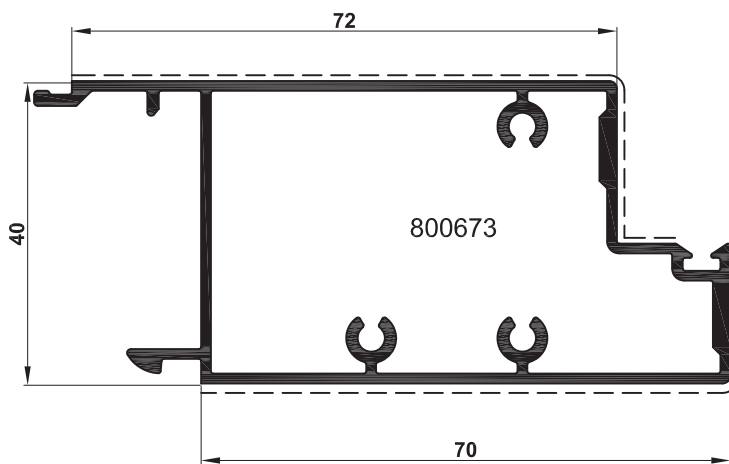
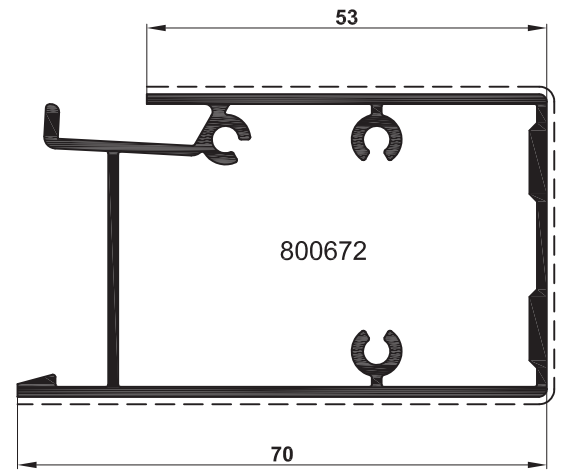
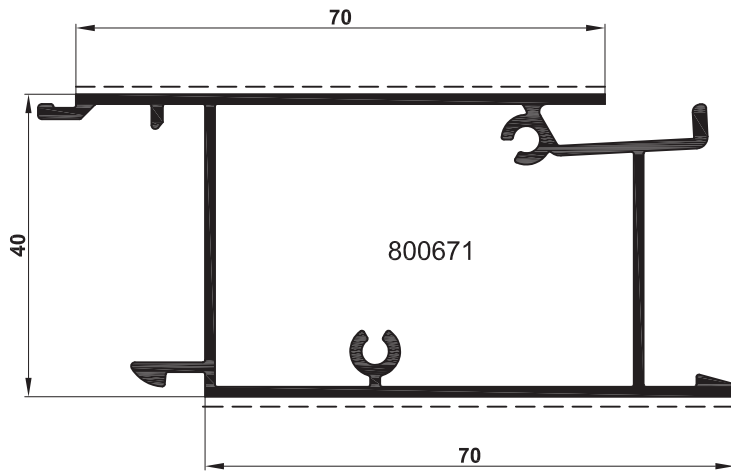
| Profilato Section | Sezione Cross section  | Peso Weight Kg/m | Perimetro Perimeter mm | Superficie In vista Exposed surface m ² /m | Jx cm ⁴ | Wx cm ³ | Jy cm ⁴ | Wy cm ³ |
|----------------------|--|------------------------|------------------------------|---|-----------------------|-----------------------|-----------------------|-----------------------|
| 800720 |  | 1,004 | 281 | 0,163 | 9,31 | 4,57 | 15,96 | 3,98 |
| 800721 |  | 1,048 | 355 | 0,140 | 22,66 | 4,72 | 10,41 | 5,05 |
| 800732 |  | 1,048 | 301 | 0,172 | 17,00 | 4,14 | 9,06 | 4,21 |
| 800733 |  | 1,142 | 301 | 0,196 | 29,03 | 5,59 | 10,69 | 5,12 |

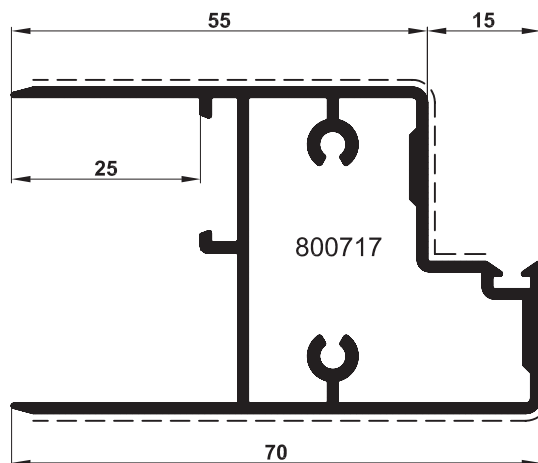
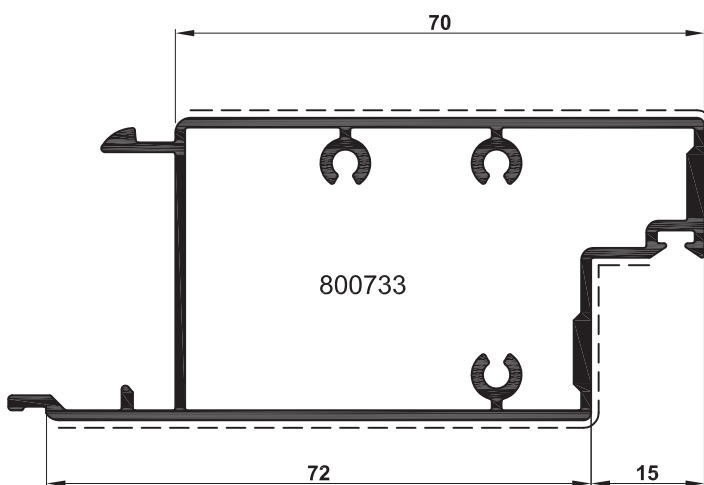
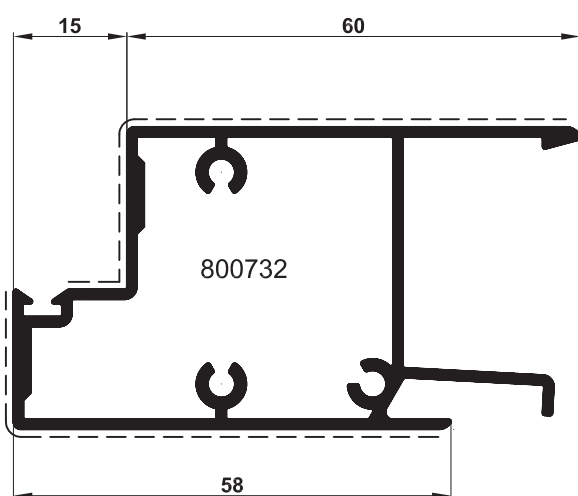
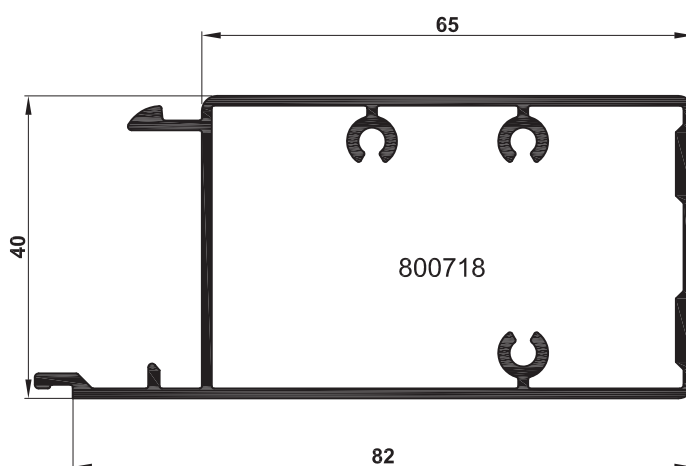
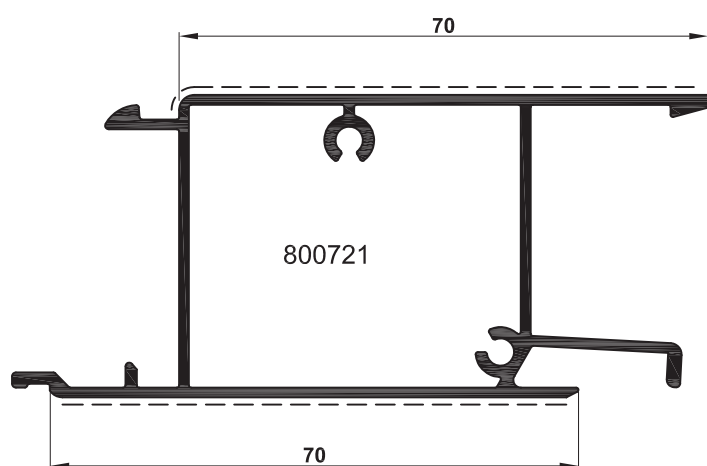
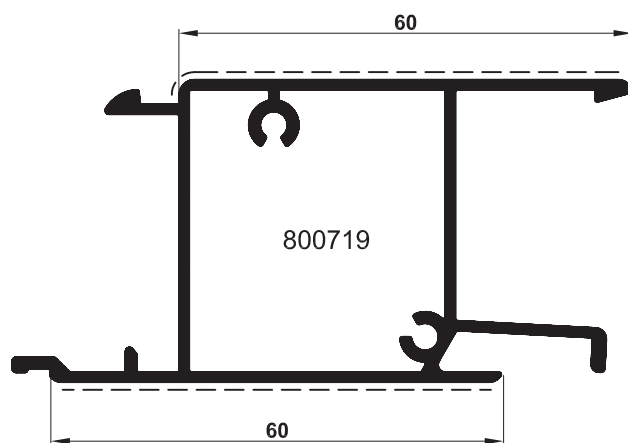
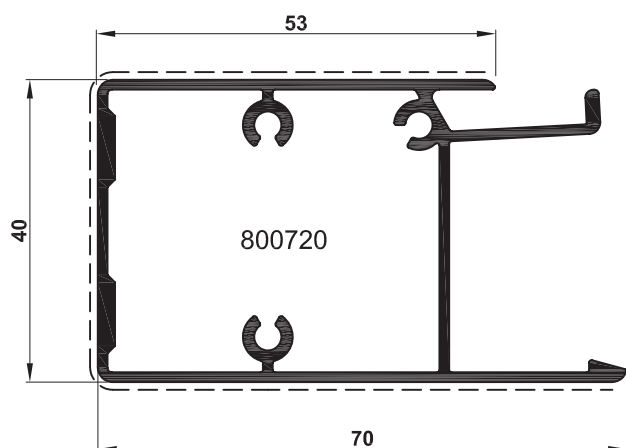
ACCESSORI BREVETTATI
PATENTED ACCESSORIES

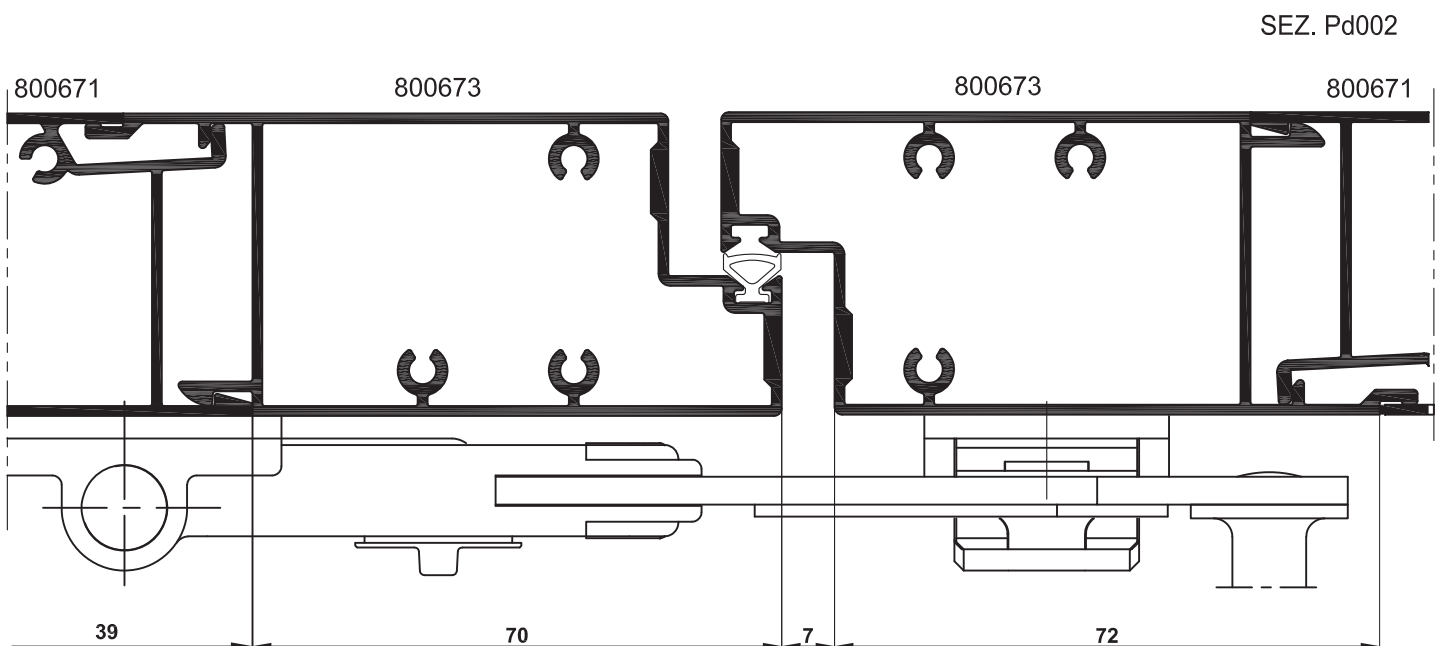
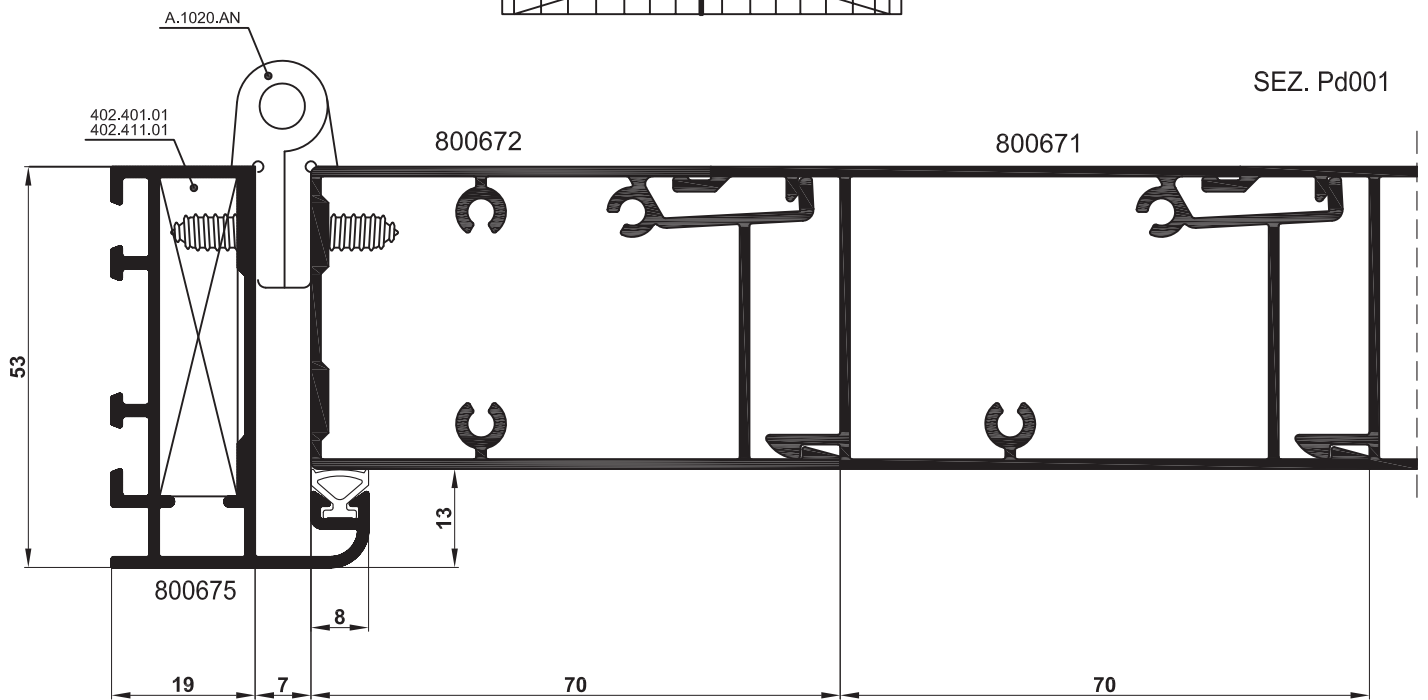
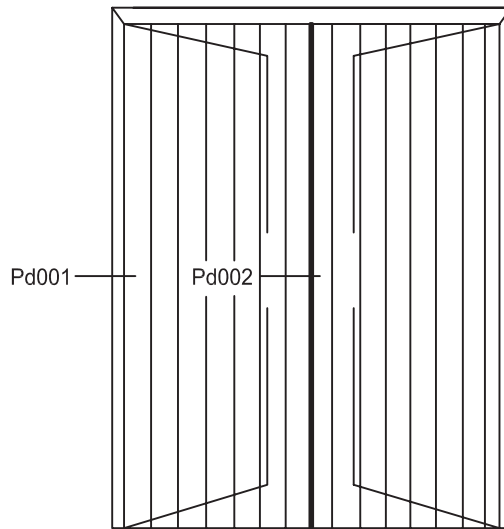
| Articolo Item | Descrizione Description | Finiture Standard Standard Finishes | Articolo Item | Descrizione Description | Finiture Standard Standard Finishes |
|----------------------|---|--|----------------------|---|--|
| A.1020.AN EPM 229 | Cerniera a pettine Comb hinge | Verde Nero Marrone Grezzo | A.2892.AX EPF 346 | Piastrina intermedia interasse 40mm Intermediate plate with center to center 40mm | Verde Nero Marrone Grezzo |
| A.2890.AX EPF 344 | Piastrina incontro ante (COPPIA) Plate central node (PAIR) | Verde Nero Marrone Grezzo | A.2893.AX EPF 347 | Piastrina intermedia interasse 50mm Intermediate plate with center to center 50mm | Verde Nero Marrone Grezzo |
| A.2891.AX EPF 345 | Piastrina laterale Side plate | Verde Nero Marrone Grezzo | A.2894.AX EPF 348 | Piastrina terminale su profilato 800717 Plate terminal on section 800717 | Verde Nero Marrone Grezzo |

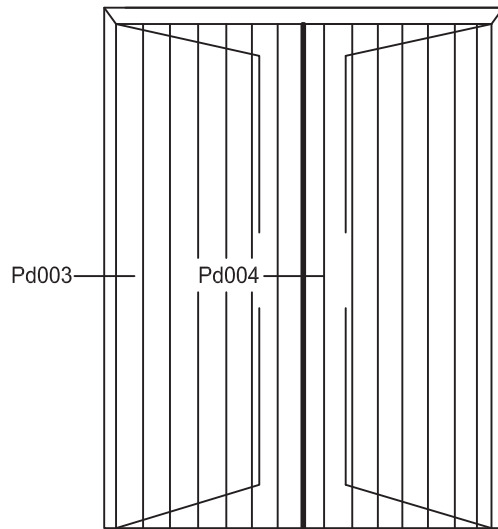
NB.: Gli accessori EPM ed EPF sono commercializzati dalla Soc. EMILIO PEREGO di Milano



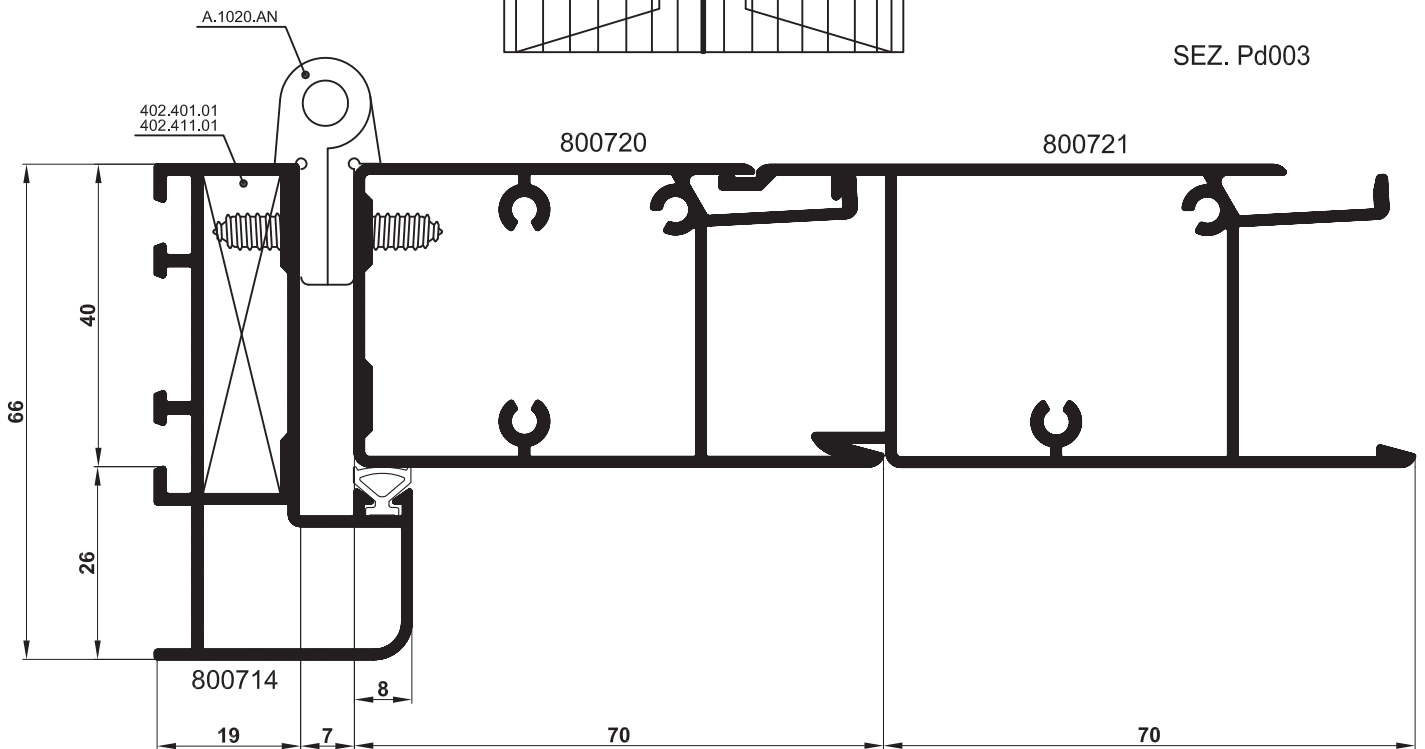




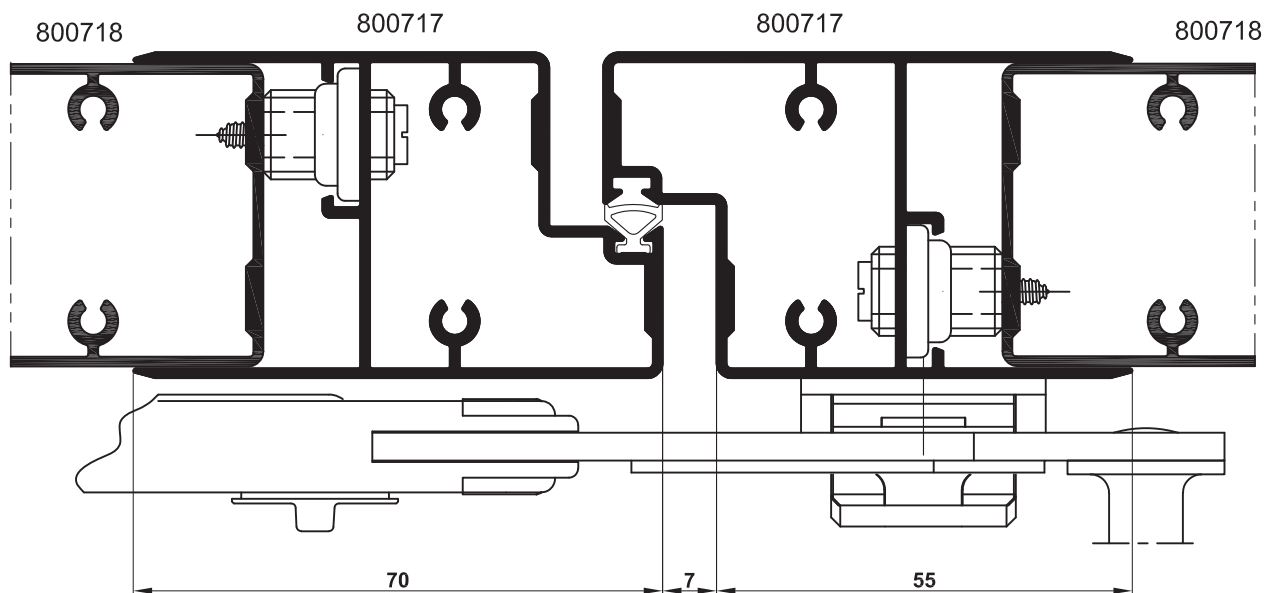


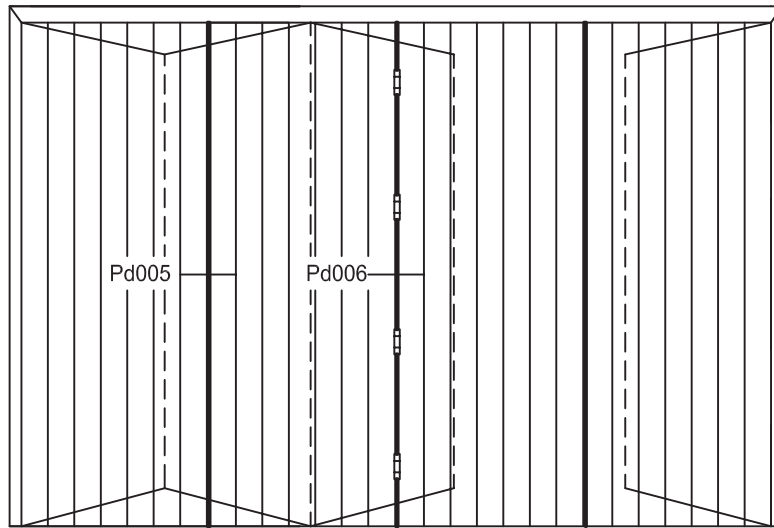


SEZ. Pd003

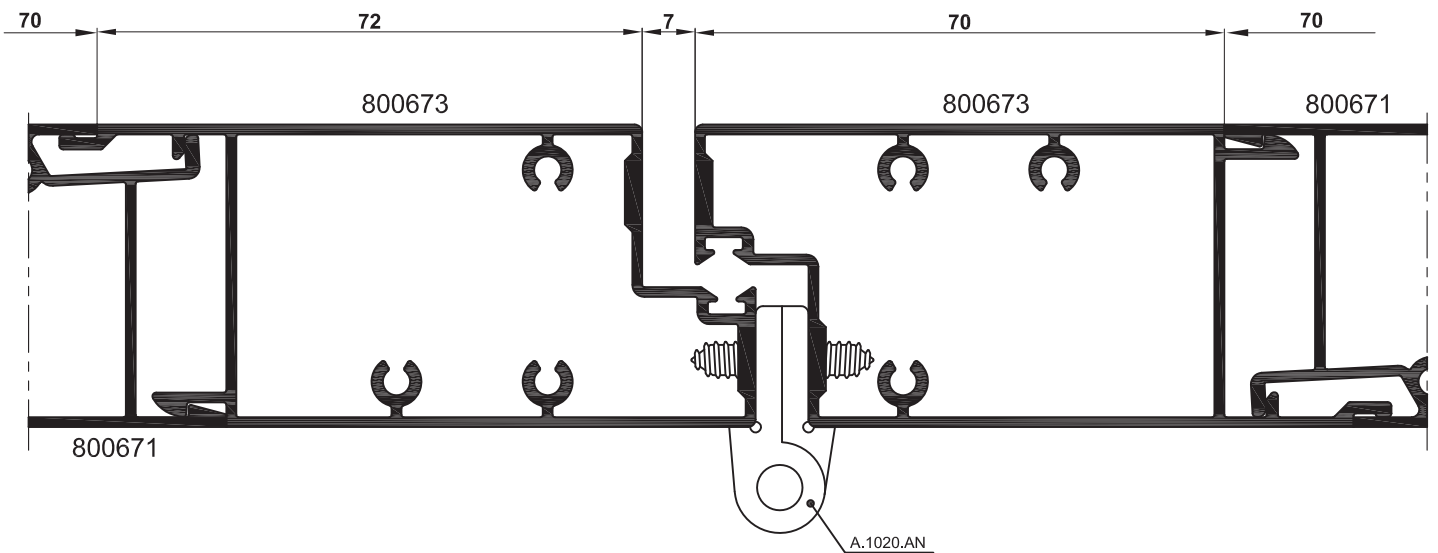


SEZ. Pd004

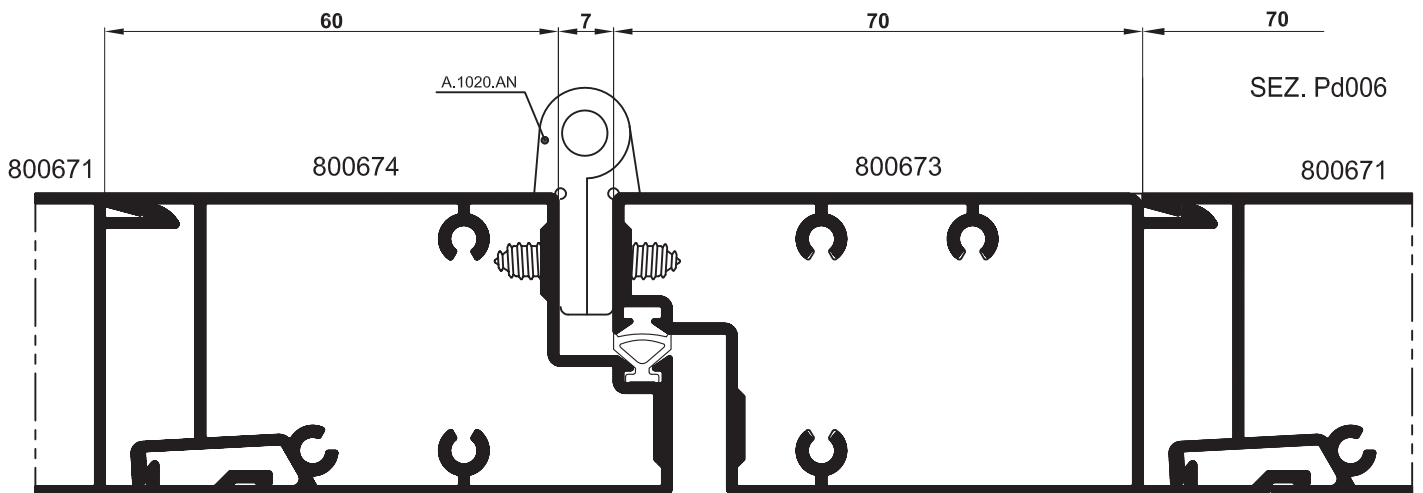


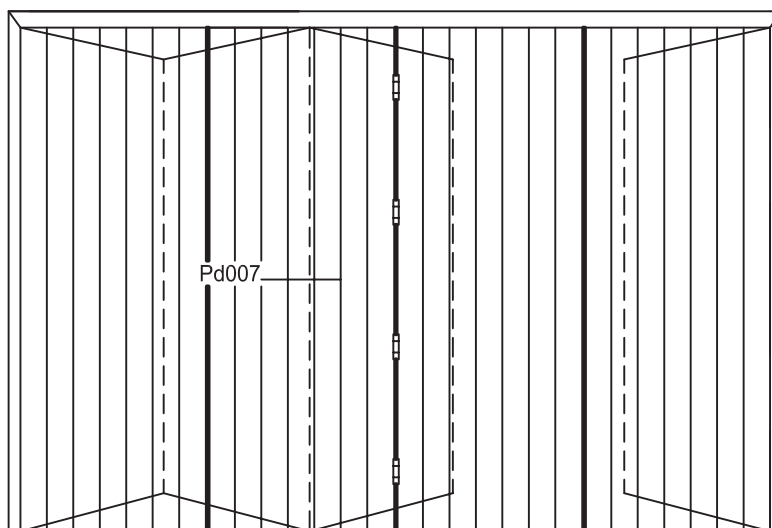


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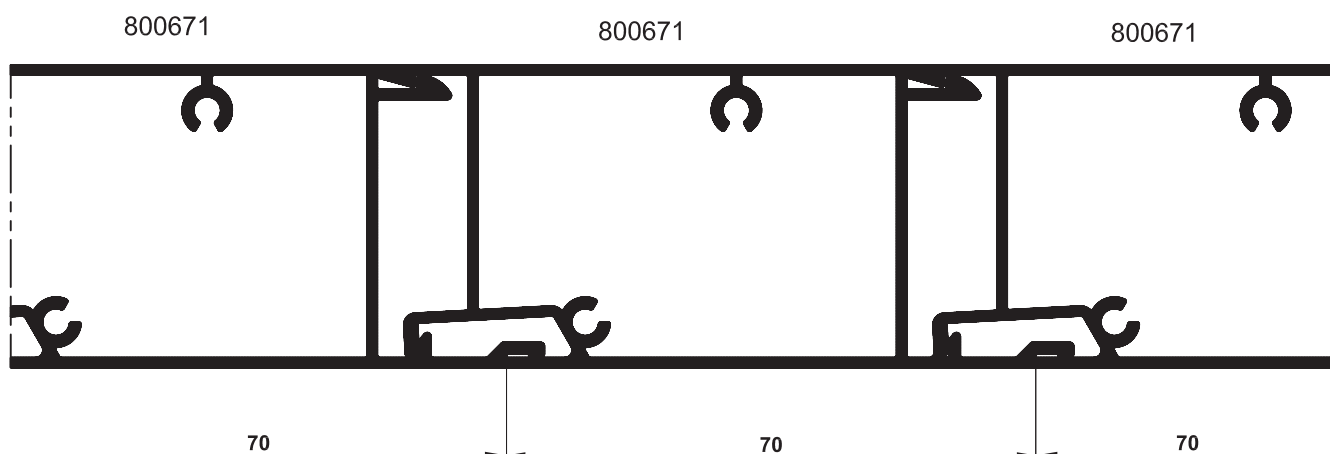


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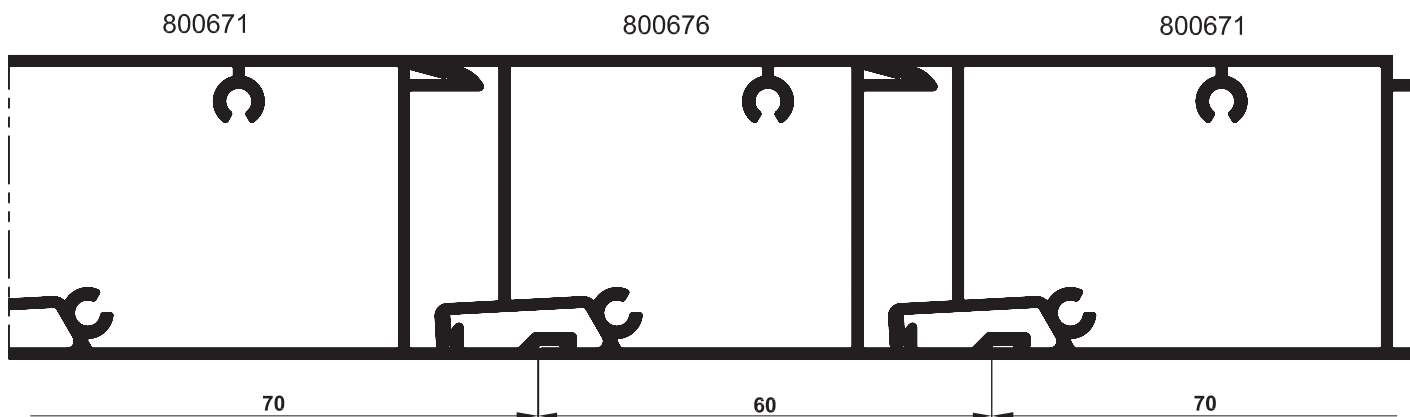


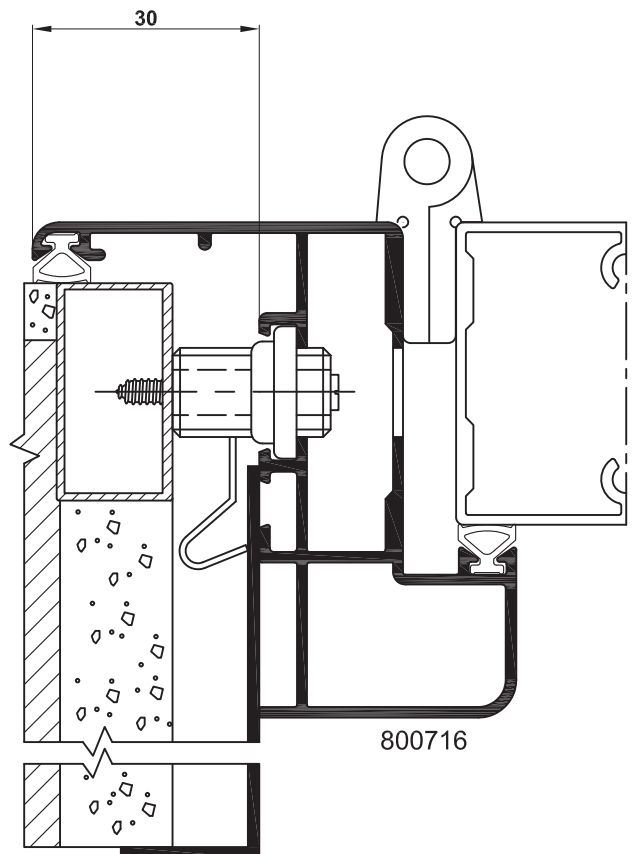
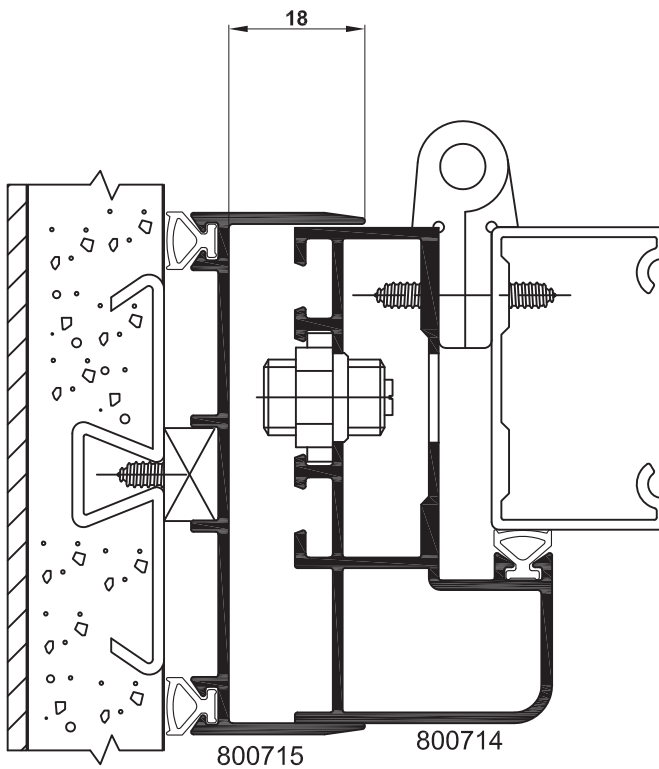
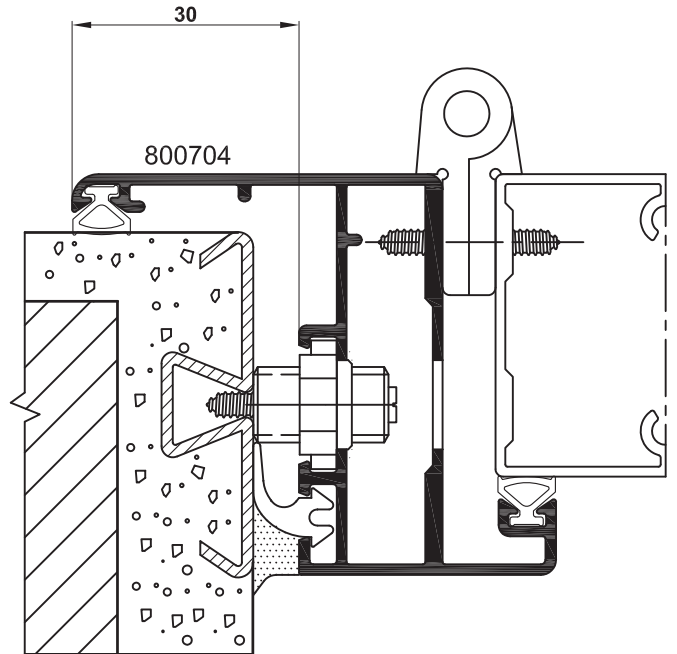
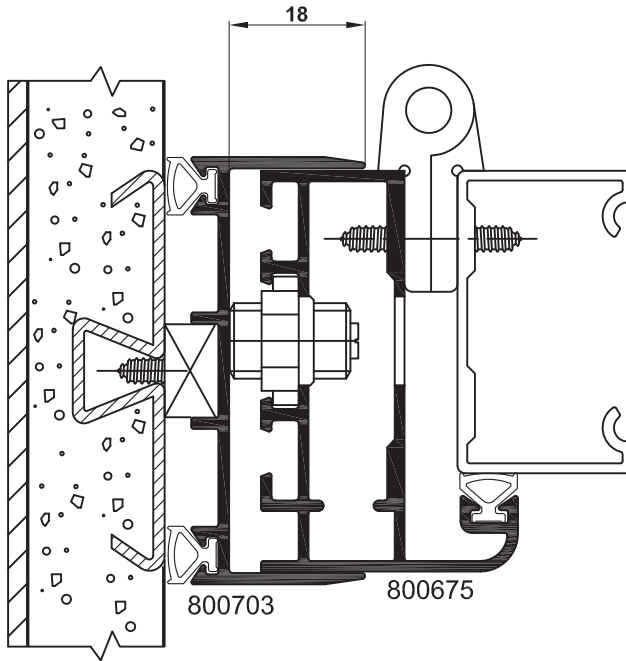


SEZ. Pd007



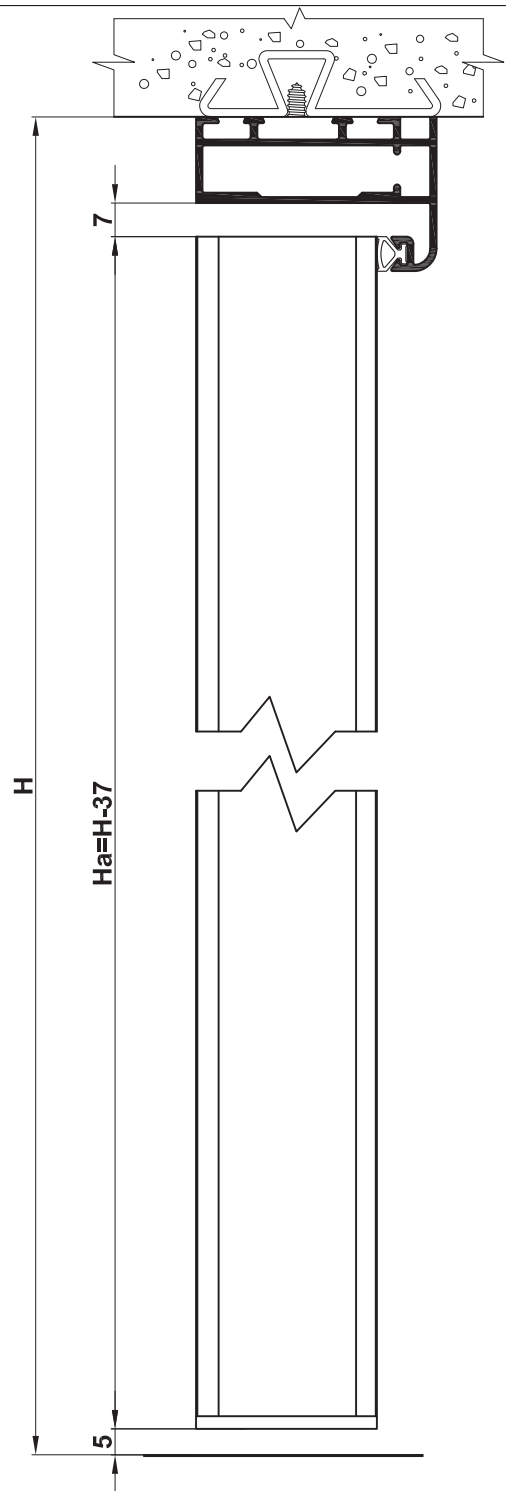
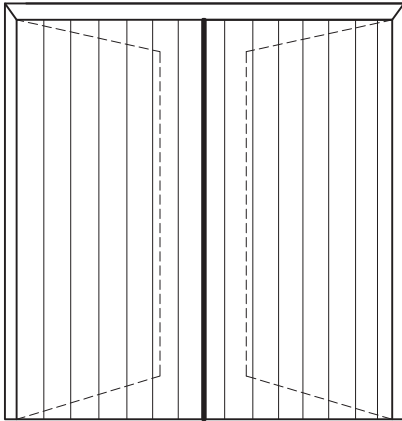
SEZ. Pd007 (VARIANTE)



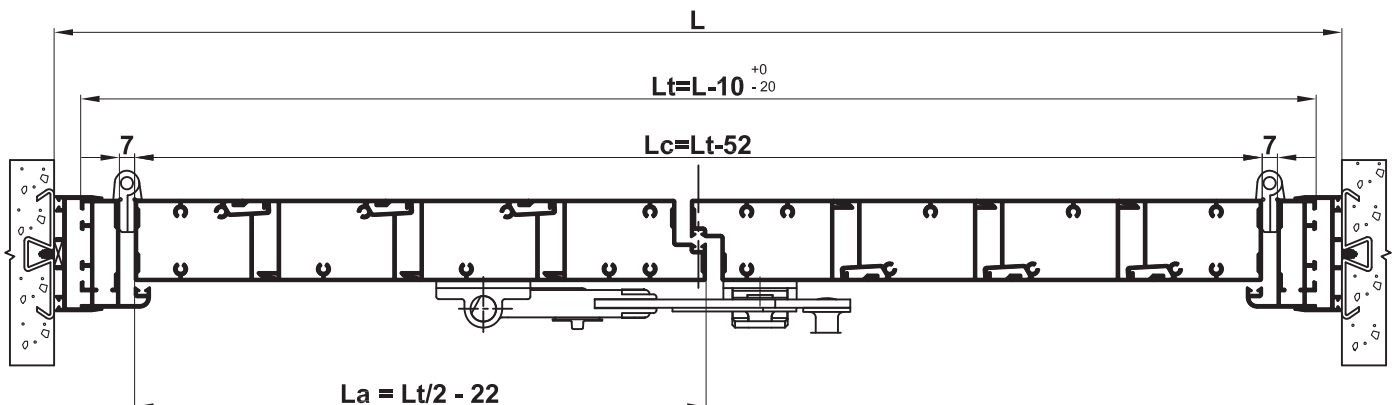


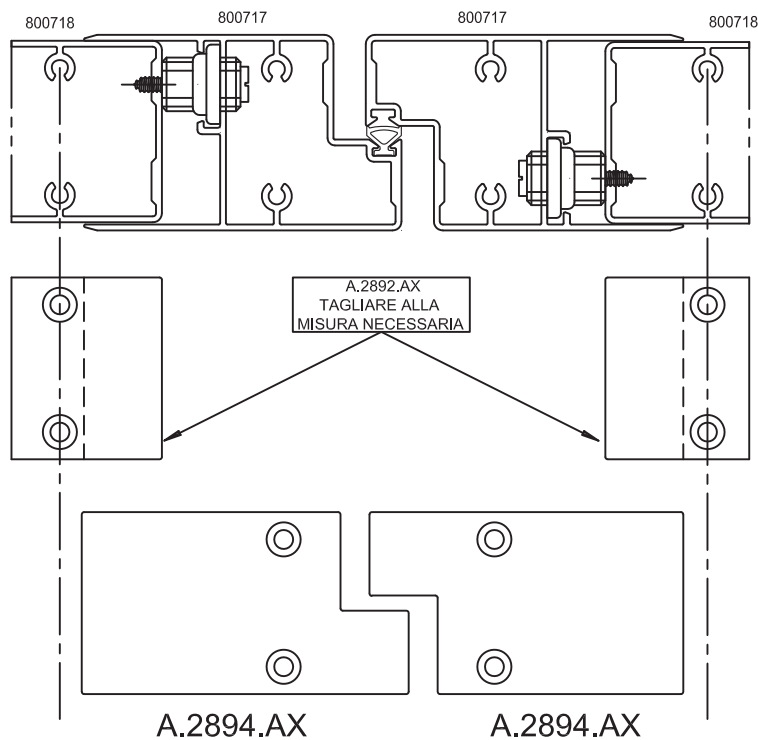
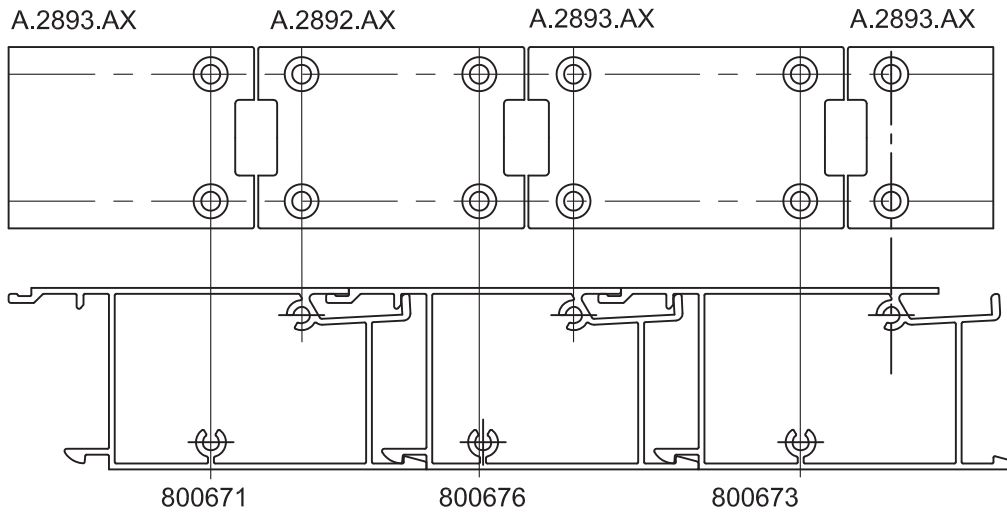
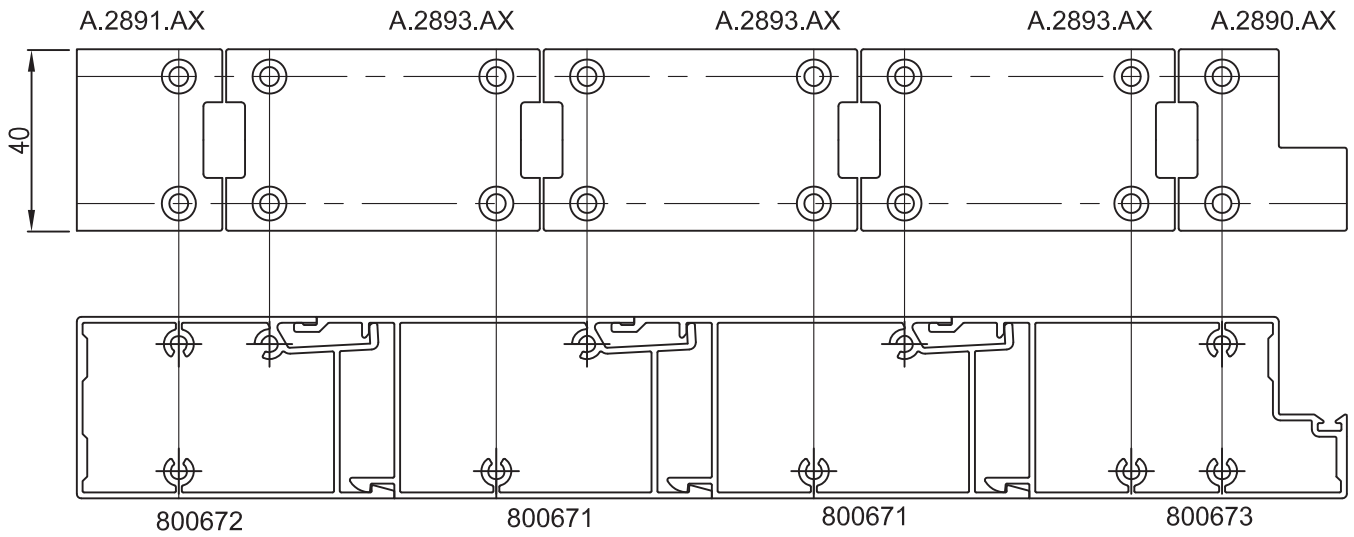
DISTINTE DI TAGLIO
CUT LIST

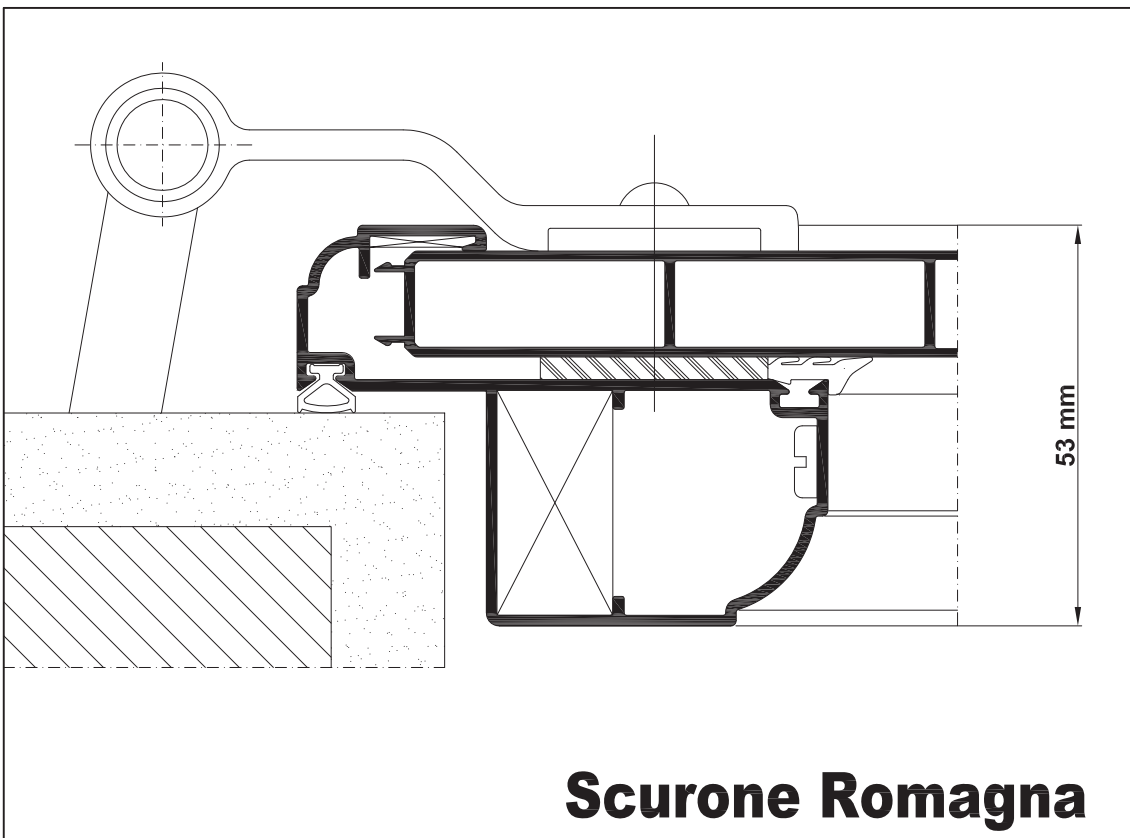
Scurone Padova



| Profilato | Sezione | N° Pezzi | Taglio |
|-----------|---------|---------------------|--|
| 800703 | | 2 | H |
| 800675 | | 2 | H |
| | | 1 | L-20 $\begin{matrix} +0 \\ -20 \end{matrix}$ |
| 800671 | | $\frac{La-202}{70}$ | |
| 800672 | | 2 | H-37 |
| 800673 | | 2 | |












ELENCO PROFILATI
LIST OF SECTIONS

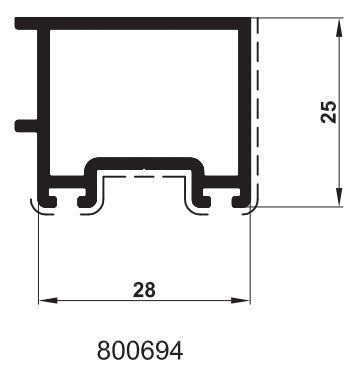
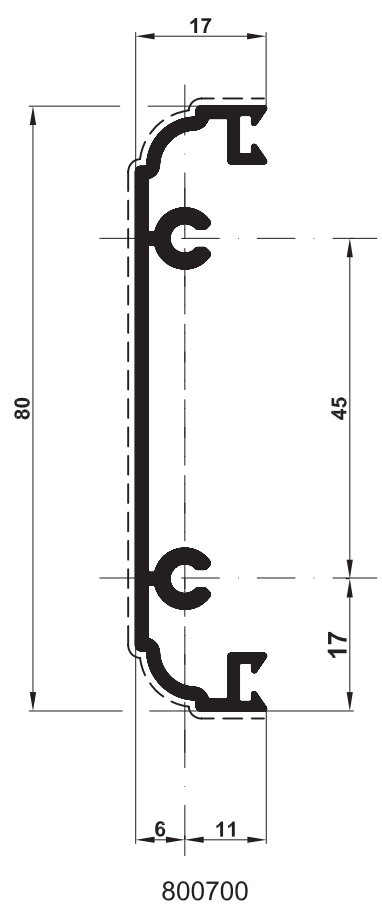
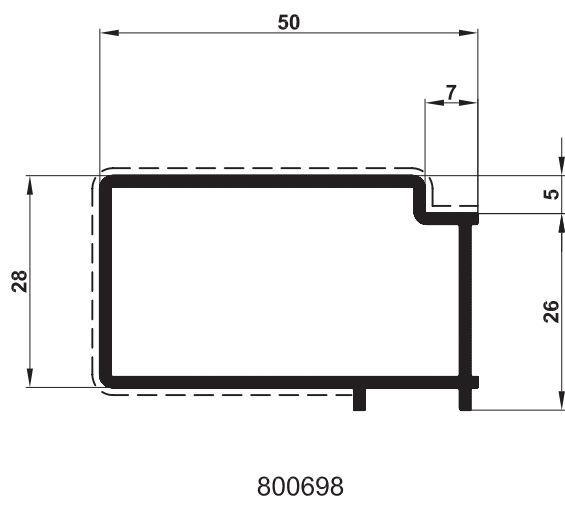
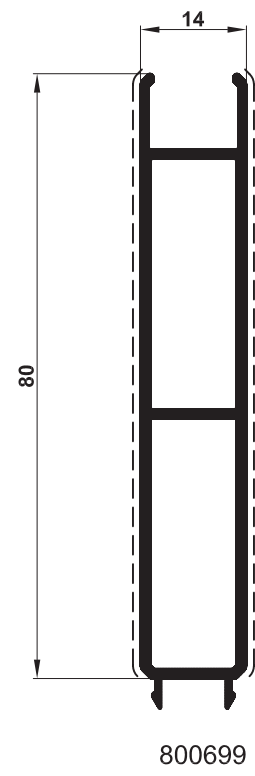
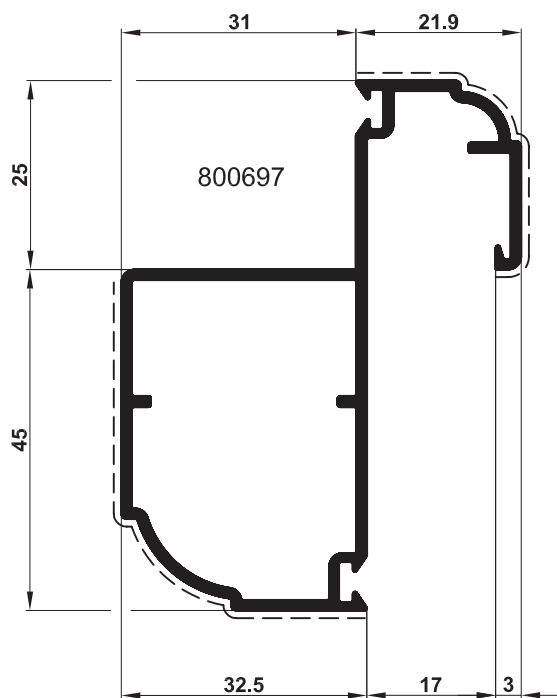
Scurone Romagna

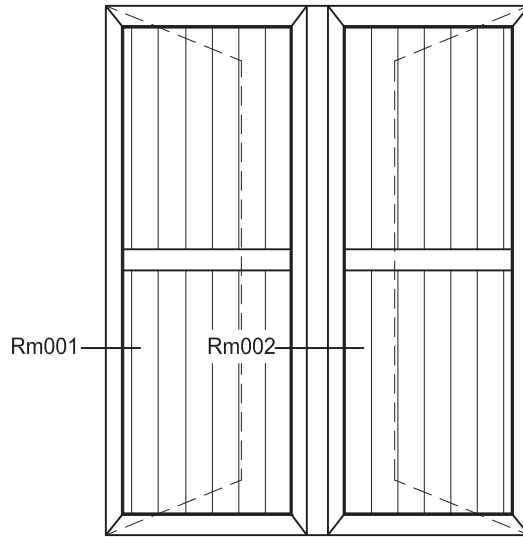
| Profilato Section | Sezione Cross section | Peso Weight Kg/m | Perimetro Perimeter mm | Superficie In vista Exposed surface m ² /m | Jx cm ⁴ | Wx cm ³ | Jy cm ⁴ | Wy cm ³ |
|----------------------|---|------------------------|------------------------------|---|-----------------------|-----------------------|-----------------------|-----------------------|
| 800694 |  | 0,445 | 142 | 0,063 | 1,31 | 1,04 | 1,90 | 1,17 |
| 800697 |  | 0,864 | 311 | 0,117 | 8,48 | 3,11 | 15,65 | 4,36 |
| 800698 |  | 0,586 | 166 | 0,114 | 2,89 | 1,80 | 6,90 | 2,72 |
| 800699 |  | 0,688 | 222 | 0,160 | 0,89 | 1,27 | 15,14 | 3,59 |
| 800700 |  | 0,699 | 320 | 0,107 | 18,95 | 4,74 | 0,67 | 0,53 |

ACCESSORI E GUARNIZIONI BREVETTATI
PATENTED ACCESSORIES AND WEATHERSTRIPS

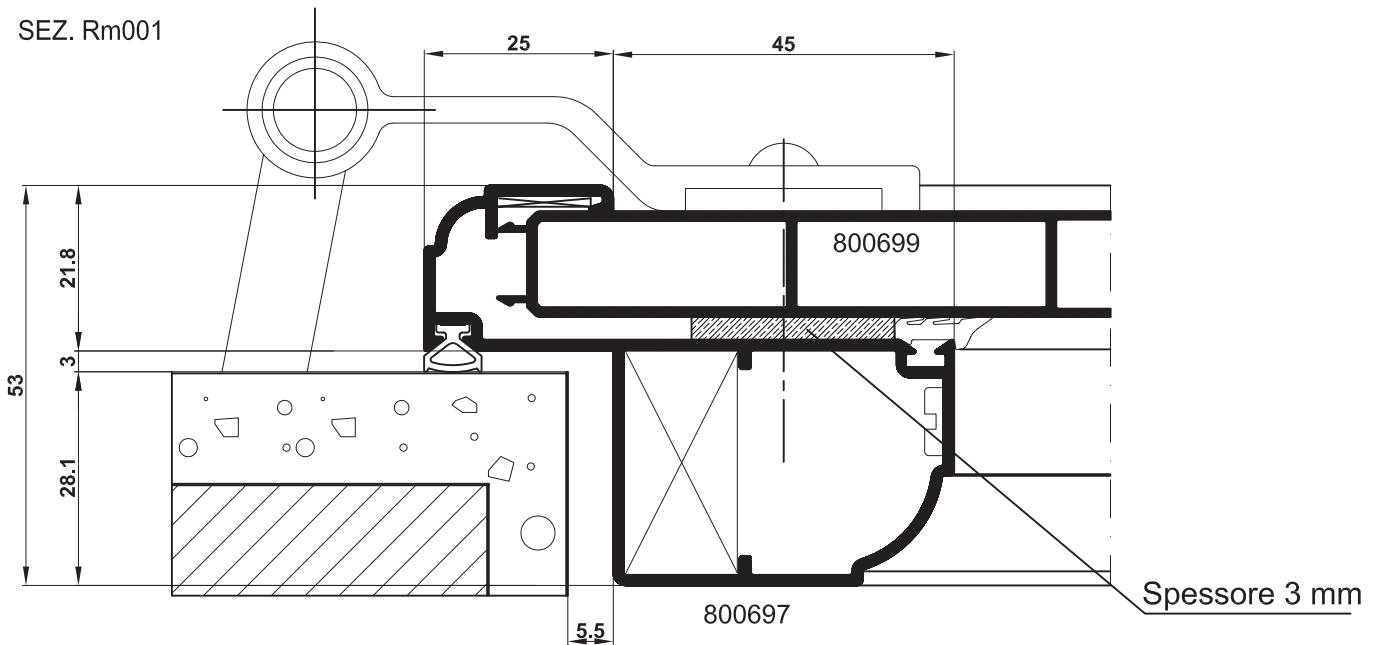
| Articolo Item | Descrizione Description | Articolo Item | Descrizione Description |
|------------------------|---|---|--|
| 502.441.01 | Squadretta d'angolo su profilato 800697 <i>Corner joint for profile 800697</i> | G.0027.EN G.117.X.001 G.114.X.002 | Guarnizione di battuta <i>Weatherstrip of rabbet</i> |
| 296.027.05 10001.00 | Squadretta D'allineamento aletta esterna su profilato 800697 <i>Alignment corner joint on fin for profile 800697</i> | G.0004.EN G.114.X.004 | Guarnizione di tenuta dogia <i>Weatherstrip door seal</i> |
| A.2170.TN EPT 082 | Kit tappi nodo centrale <i>Pair of plugs for central rabbet</i> | G.118.1.001 | Spazzolino <i>Protective Fiber</i> |
| A.2171.TN EPT 083 | Tappo laterale su profilato 800694 <i>Lateral plug for profile 800694</i> | | |

NB.: Gli accessori EPT sono commercializzati dalla Soc. EMILIO PEREGO di Milano

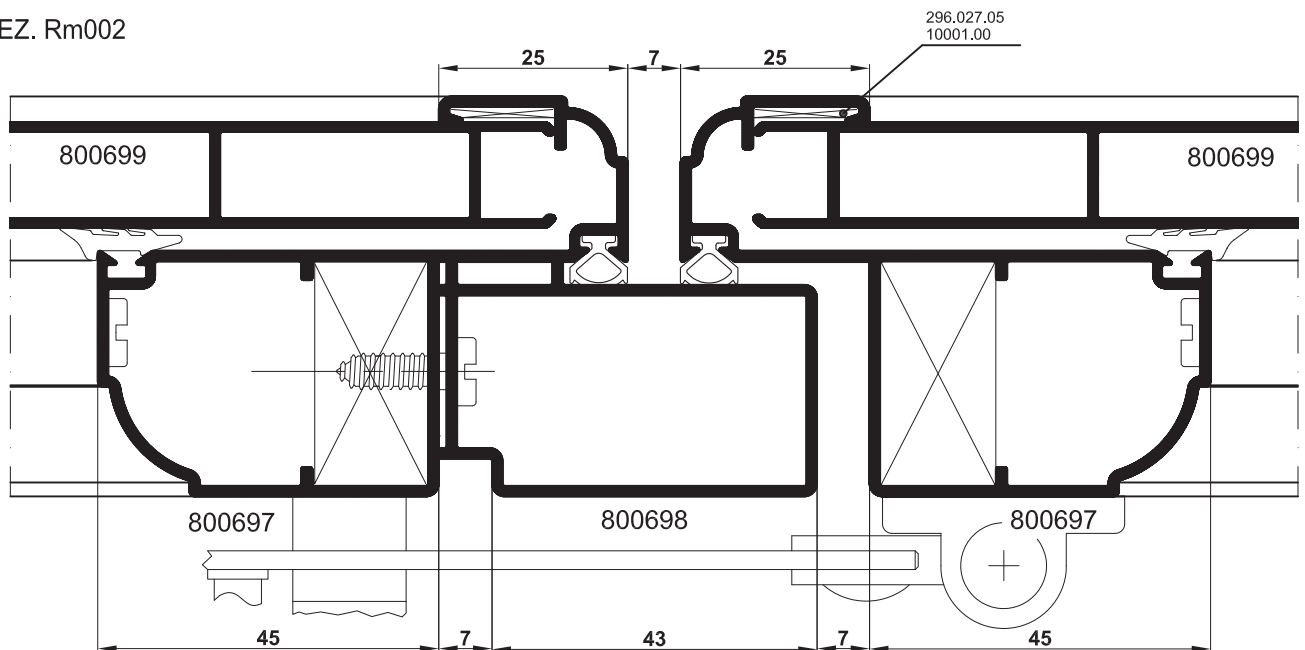


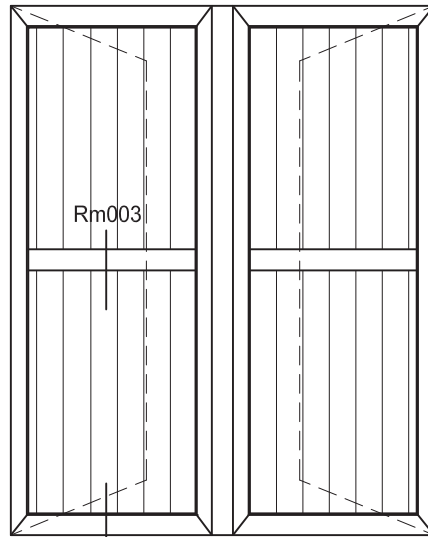


SEZ. Rm001

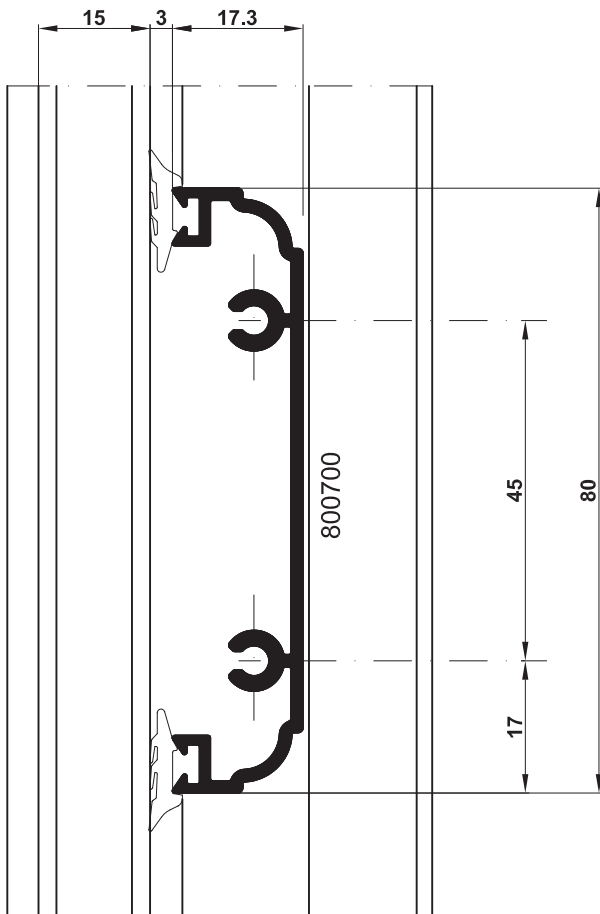


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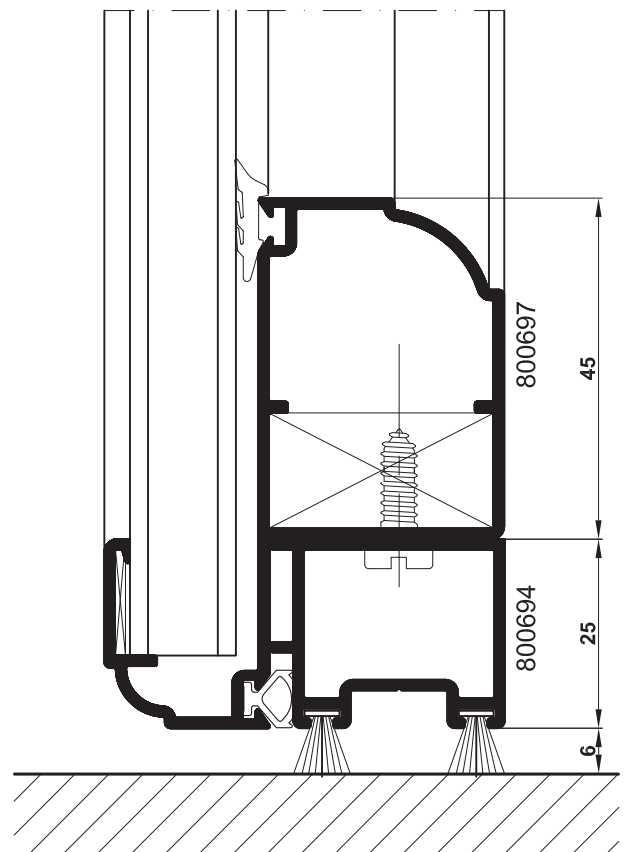


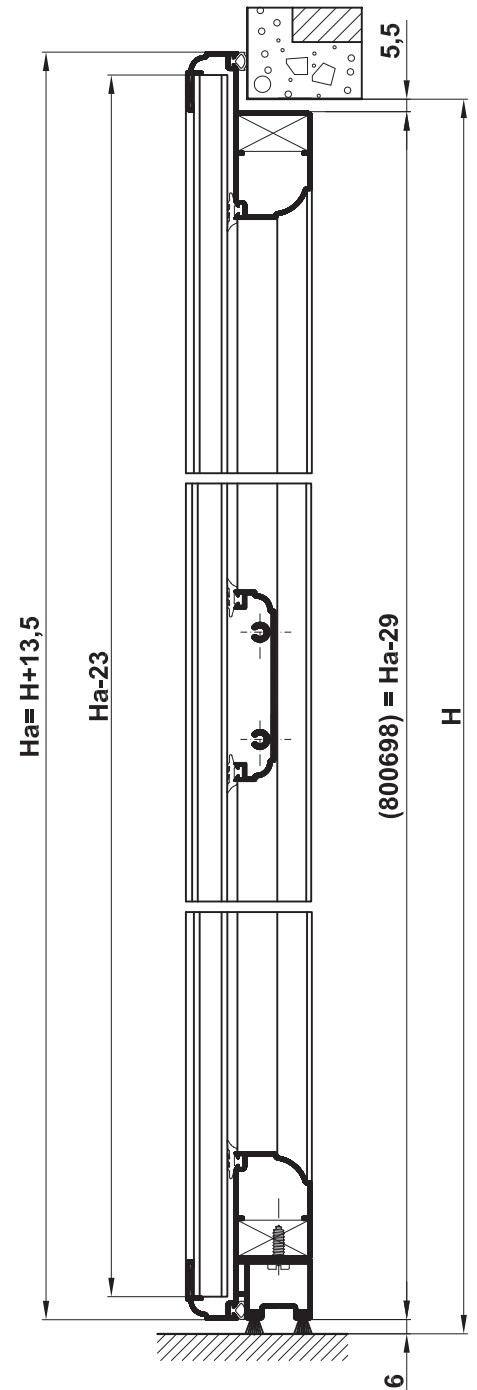
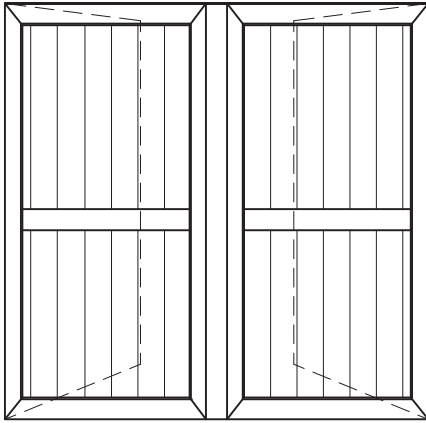


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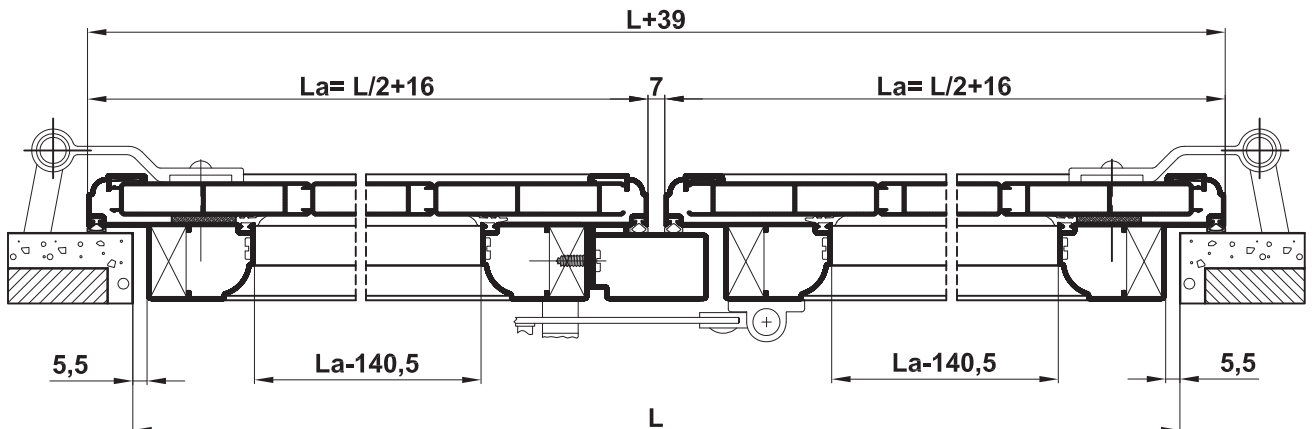


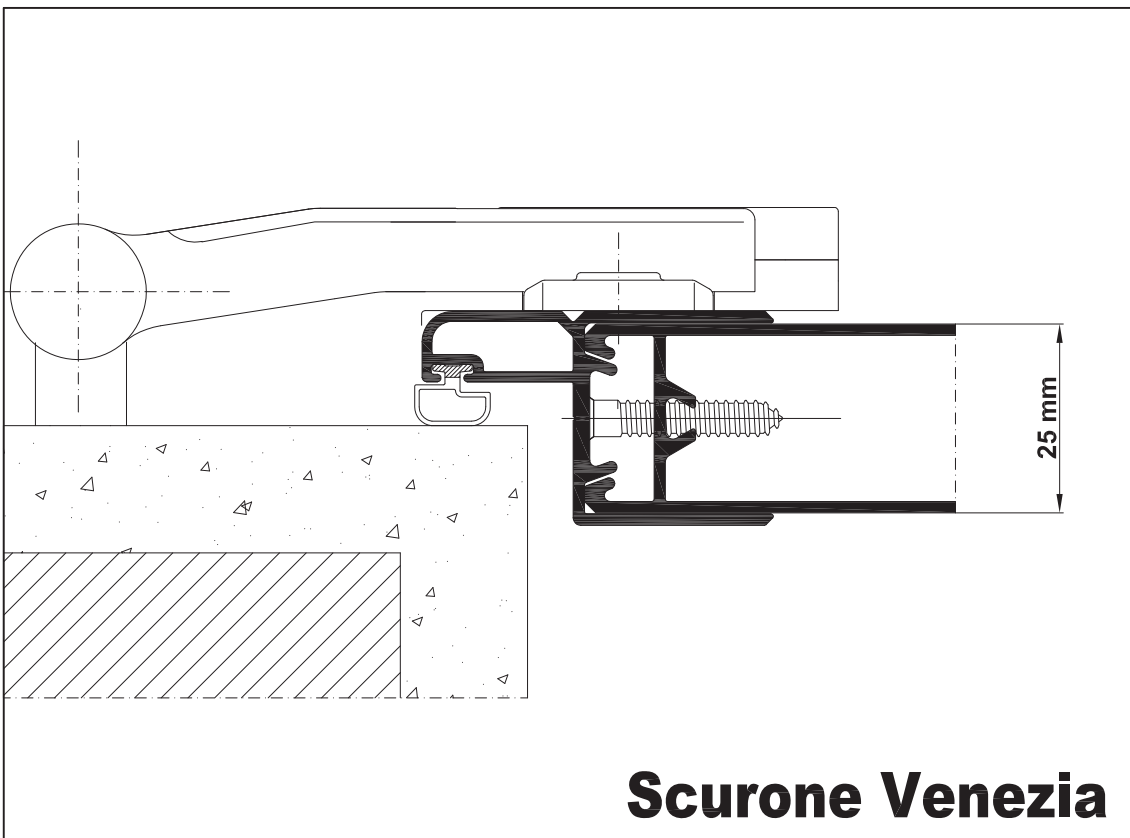
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



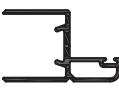


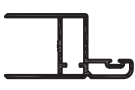

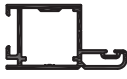






| Profilato | Sezione | N° Pezzi | Taglio |
|-----------|---------|-----------------------------|----------|
| 800694 | | 2 | La-50 |
| 800697 | | 4 | H+13,5 |
| | | 4 | L/2+16 |
| 800698 | | 1 | Ha-29 |
| 800699 | | $\frac{L/2-4}{80} \times 2$ | Ha-23 |
| 800700 | | 2 | La-140,5 |

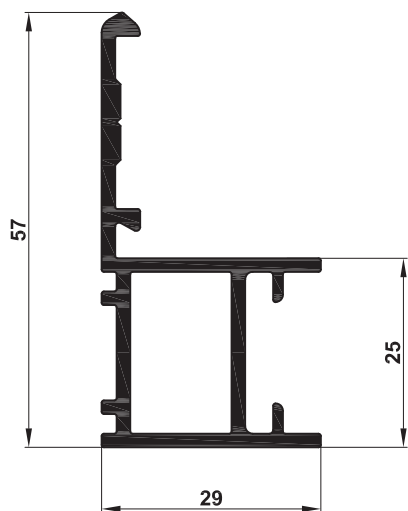




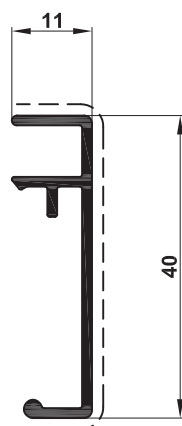
| Profilato Section | Sezione Cross section  | Peso Weight Kg/m | Perimetro Perimeter mm | Superficie In vista Exposed surface m ² /m | Jx cm ⁴ | Wx cm ³ | Jy cm ⁴ | Wy cm ³ |
|----------------------|--|------------------------|------------------------------|---|-----------------------|-----------------------|-----------------------|-----------------------|
| 2100532 |  | 0,248 | 141 | 0,059 | 0,02 | 0,03 | 0,00 | 0,00 |
| 800791 |  | 0,908 | 257 | 0,160 | 3,62 | 2,90 | 21,96 | 5,55 |
| 800792 |  | 1,685 | 409 | 0,315 | 6,88 | 5,50 | 114,26 | 18,85 |
| 800793 |  | 0,547 | 218 | 0,085 | 2,14 | 0,79 | 2,76 | 1,07 |
| 800794 |  | 0,376 | 181 | 0,080 | 1,67 | 0,92 | 0,87 | 0,62 |
| 800795 |  | 0,751 | 228 | 0,045 | 2,21 | 1,13 | 7,26 | 1,95 |
| 800807 |  | 0,688 | 222 | 0,142 | 2,89 | 1,71 | 5,03 | 1,71 |
| 800808 |  | 0,312 | 90 | 0,072 | 0,53 | 0,50 | 0,52 | 0,46 |
| 800809 |  | 0,763 | 202 | 0,090 | 6,84 | 2,27 | 3,19 | 1,97 |
| 800810 |  | 0,455 | 117 | 0,064 | 0,80 | 0,72 | 3,23 | 1,55 |
| 800926 |  | 3,360 | 707 | 0,612 | 14,17 | 11,34 | 1042,85 | 68,85 |

| Articolo Item | Descrizione Description | Articolo Item | Descrizione Description |
|------------------|---|------------------|---|
| A.2172.TN | Tappo reversibile combinato <i>Reversible plug</i> | ● 03593 | Cardine a muro con regolazione laterale <i>Hinge pivot for wall with side adjustable</i> |
| A.2174.TN | Tappo per profilato 800807 <i>Plug for profile 800807</i> | ● 03575 | Cerniera centrale a croce <i>Central hinge</i> |
| A.2175.TN | Coppia tappi per profilato 800808 <i>Plugs for profiles 800808 (PAIR)</i> | ● 03807 | Bandella senza angolo di appoggio <i>Hinge without support corner</i> |
| A.2176.TN | Coppia tappi per profilato 800810 <i>Plugs for profiles 800810 (PAIR)</i> | ● 03647 | Cardine su piastra <i>Hinge pivot plate</i> |
| 10402.01 | Basetta per regolo compensatore <i>Plate for fixing compensator</i> | ● 03614 | Piastra di chiusura <i>Locking plate</i> |
| 10410.00 | Regolo compensatore <i>Fixing compensator</i> | ● 03625 | Spagnoletta a 1 e 2 ante <i>Espagnolette for 1 and 2 wing</i> |
| G.0166.RN | Guarnizione di battuta <i>Weatherstrip of rabbet</i> | ● 03731 | Asta per spagnoletta <i>Espagnolette for bar</i> |
| 10026.00 | Squadretta d'angolo su profilato 800807 <i>Corner joint for profile 800807</i> | 10069.00 | Squadretta d'angolo su profilato 800809 <i>Corner joint for profile 800809</i> |
| G.118.X.001 | Spazzolino <i>Protective fiber</i> | | |

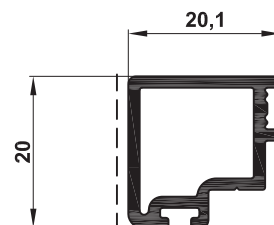
Gli accessori contrassegnati con ● sono puramente indicativi Vi preghiamo, pertanto, a consultare i cataloghi "Country" di GIESSE e "Rustico" di MAICO.



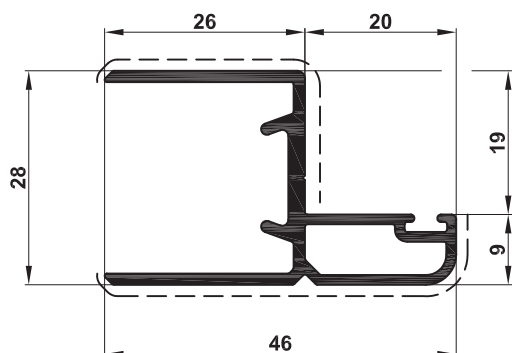
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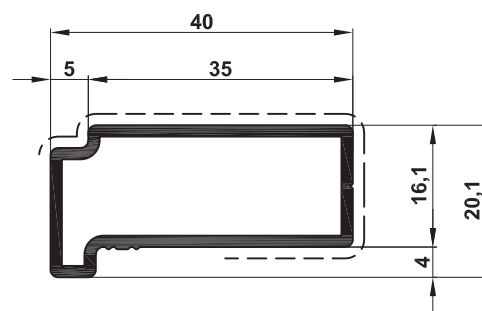
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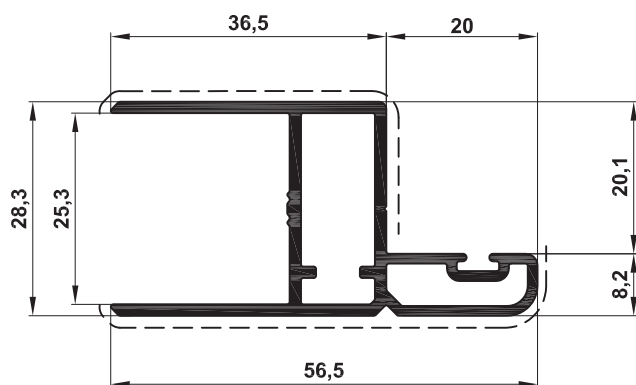
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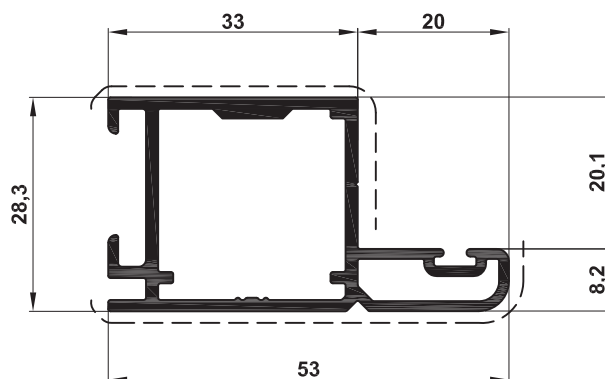
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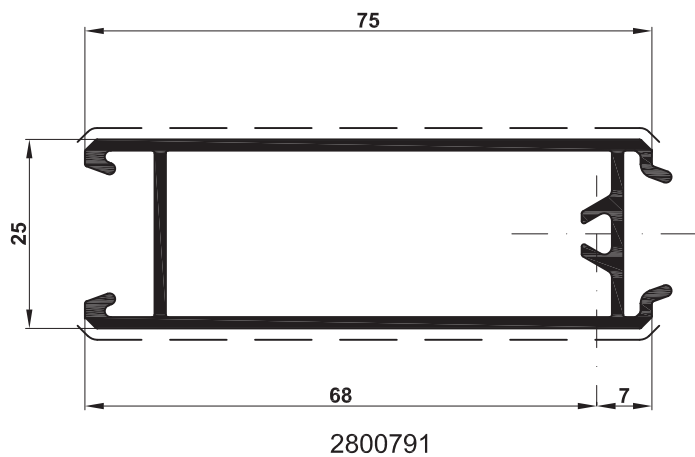
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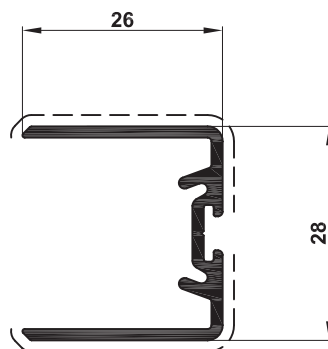
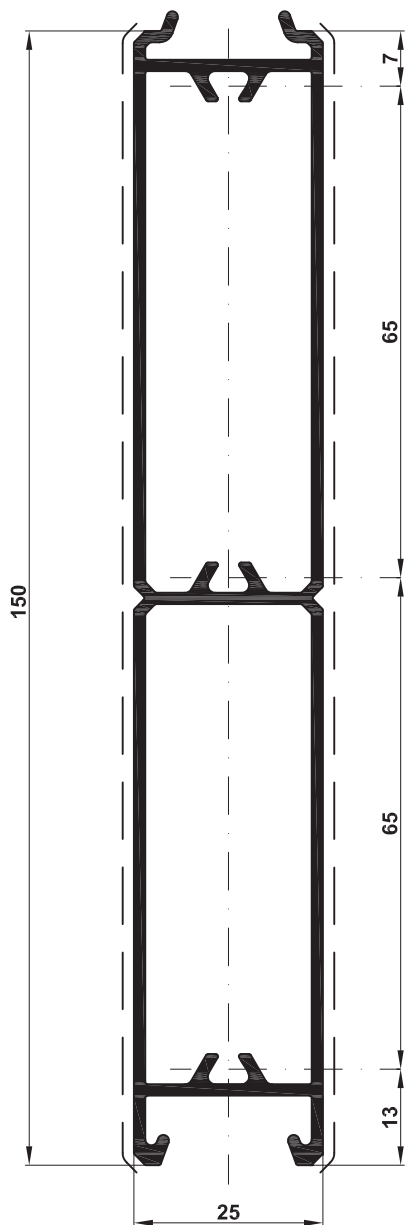
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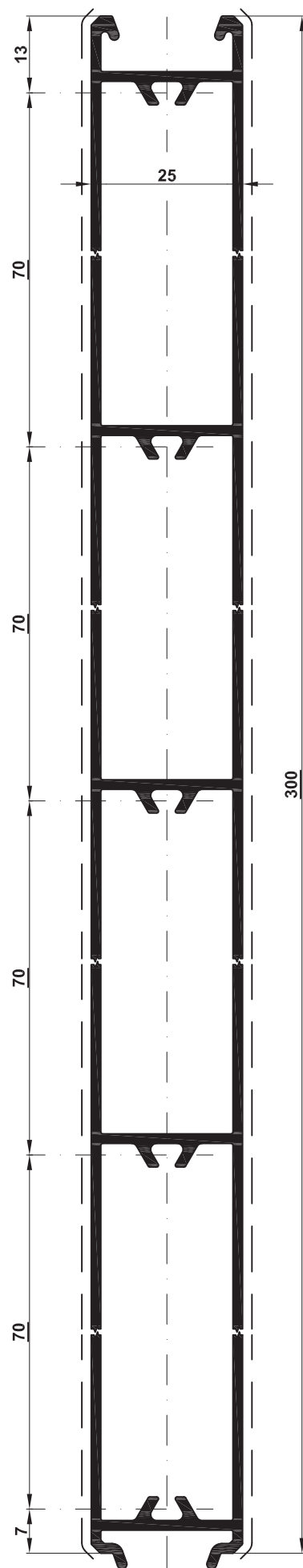
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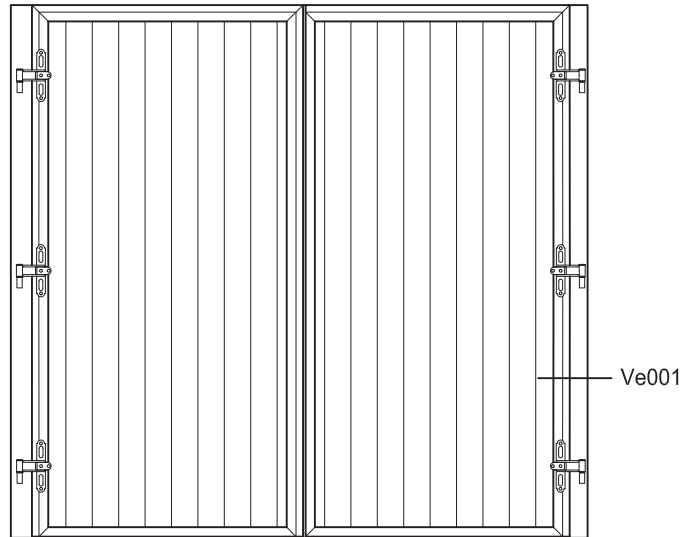


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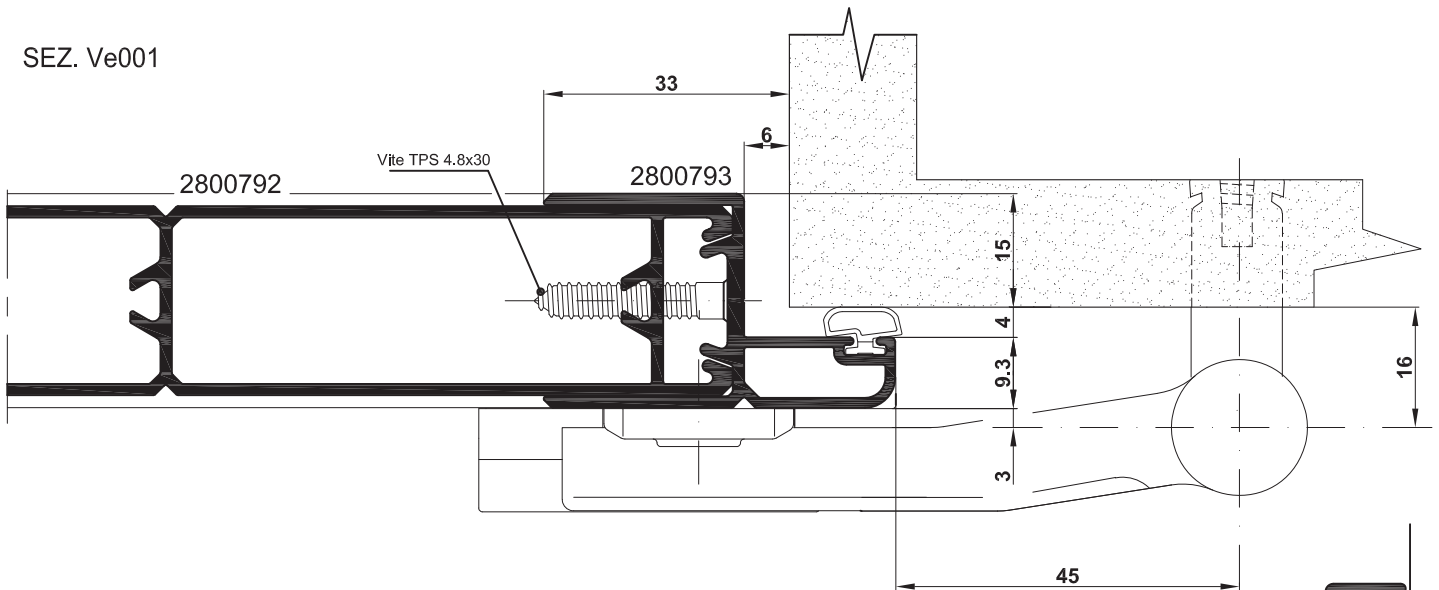


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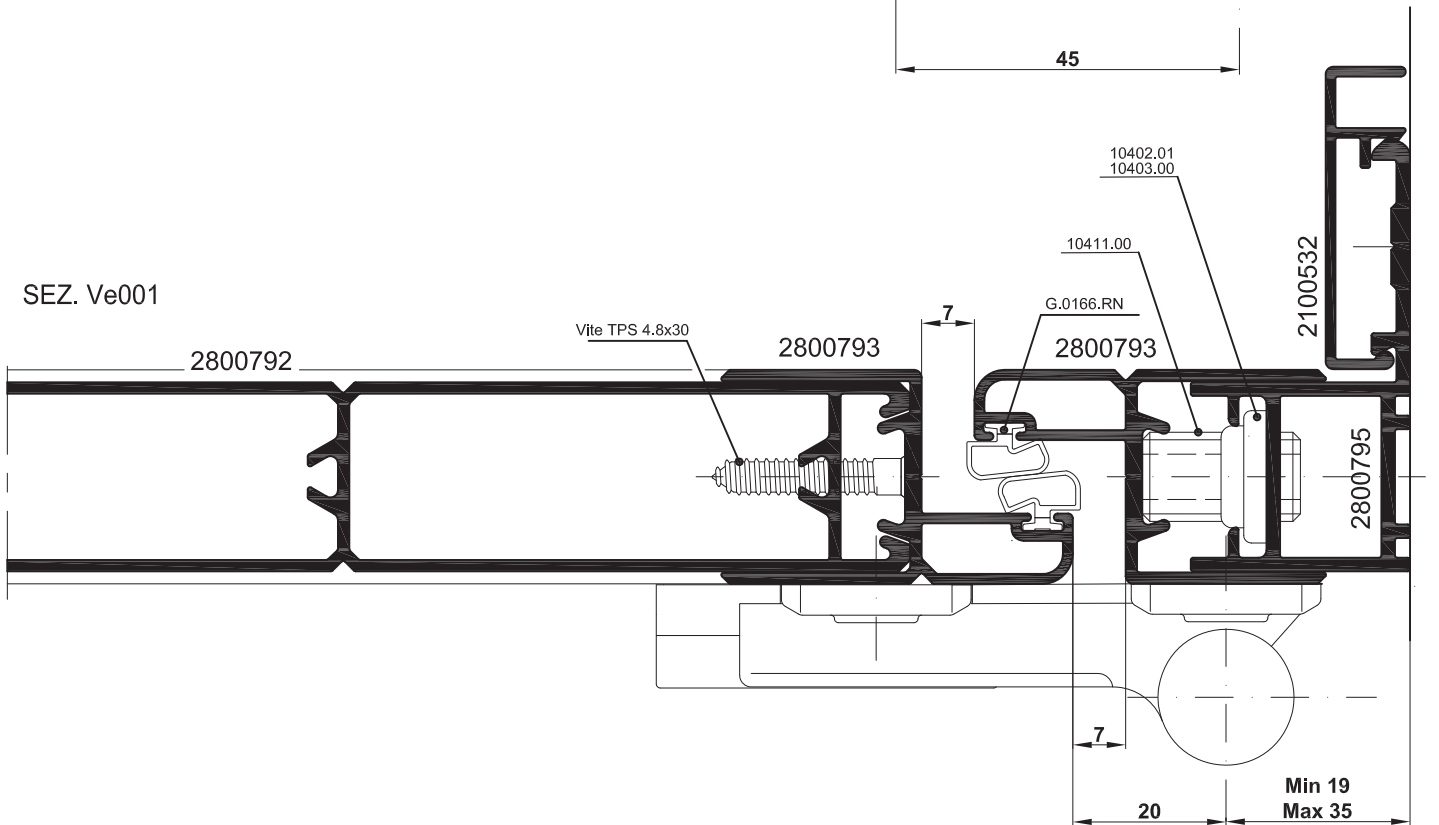


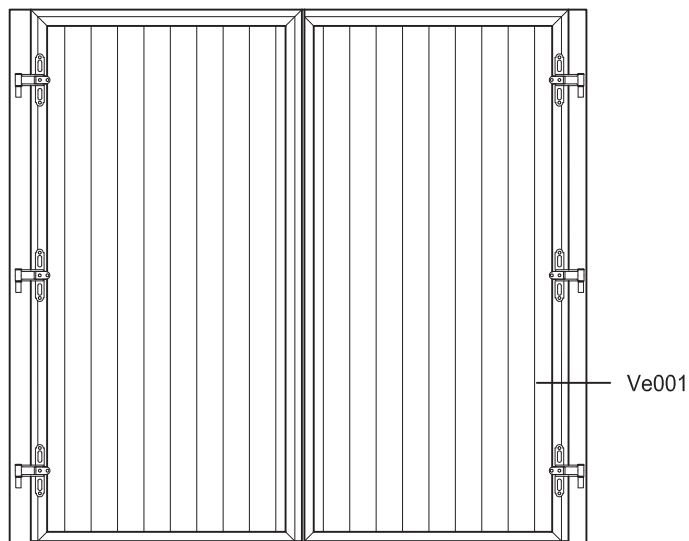


SEZ. Ve001

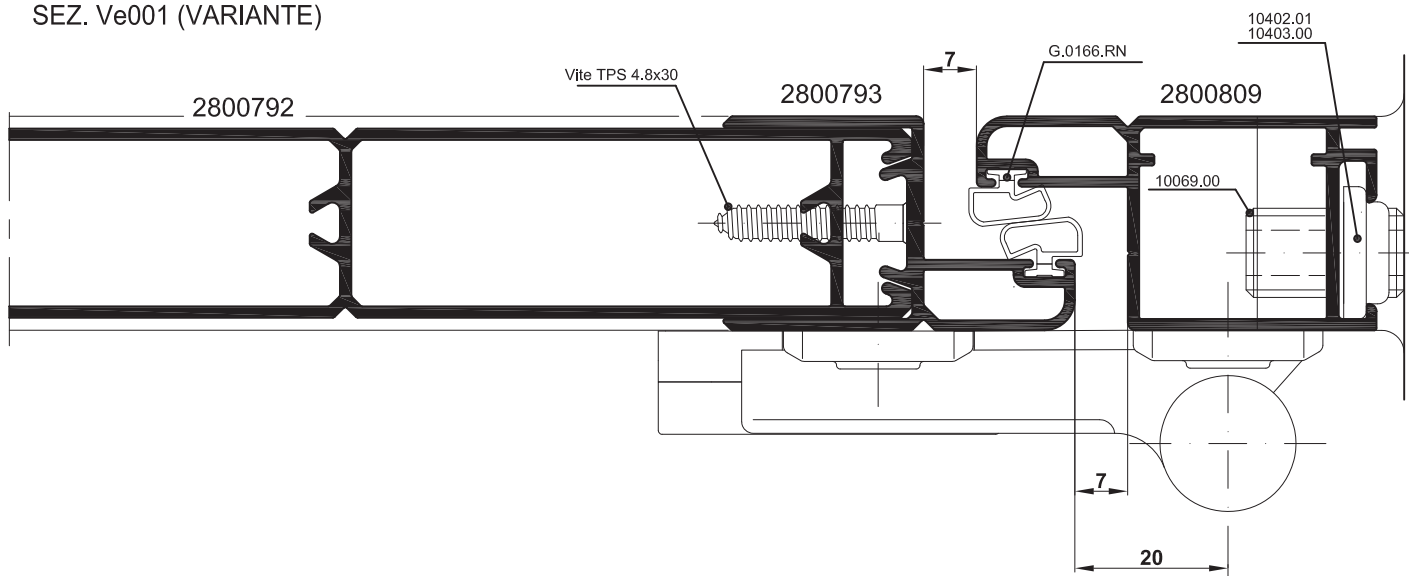


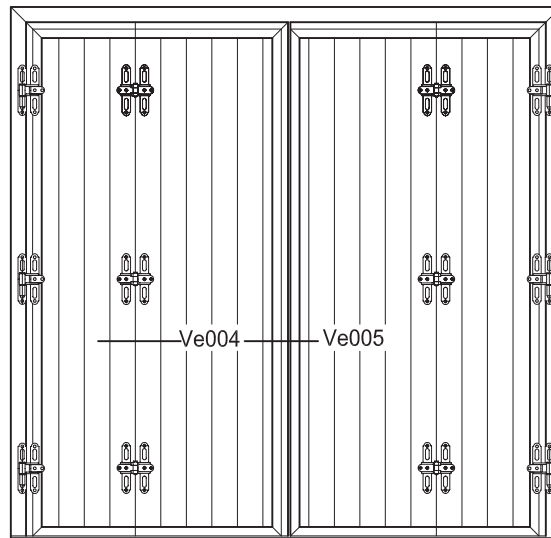
SEZ. Ve001



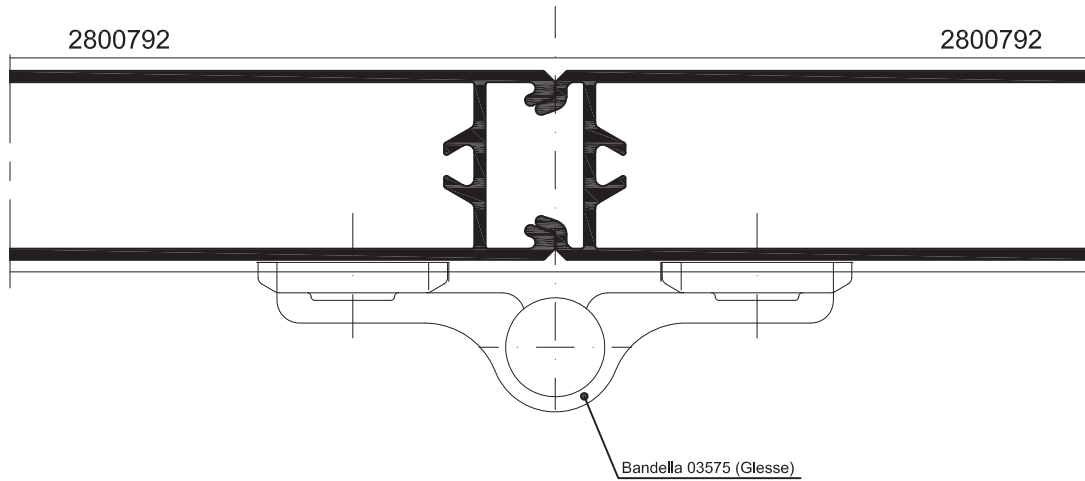


SEZ. Ve001 (VARIANTE)

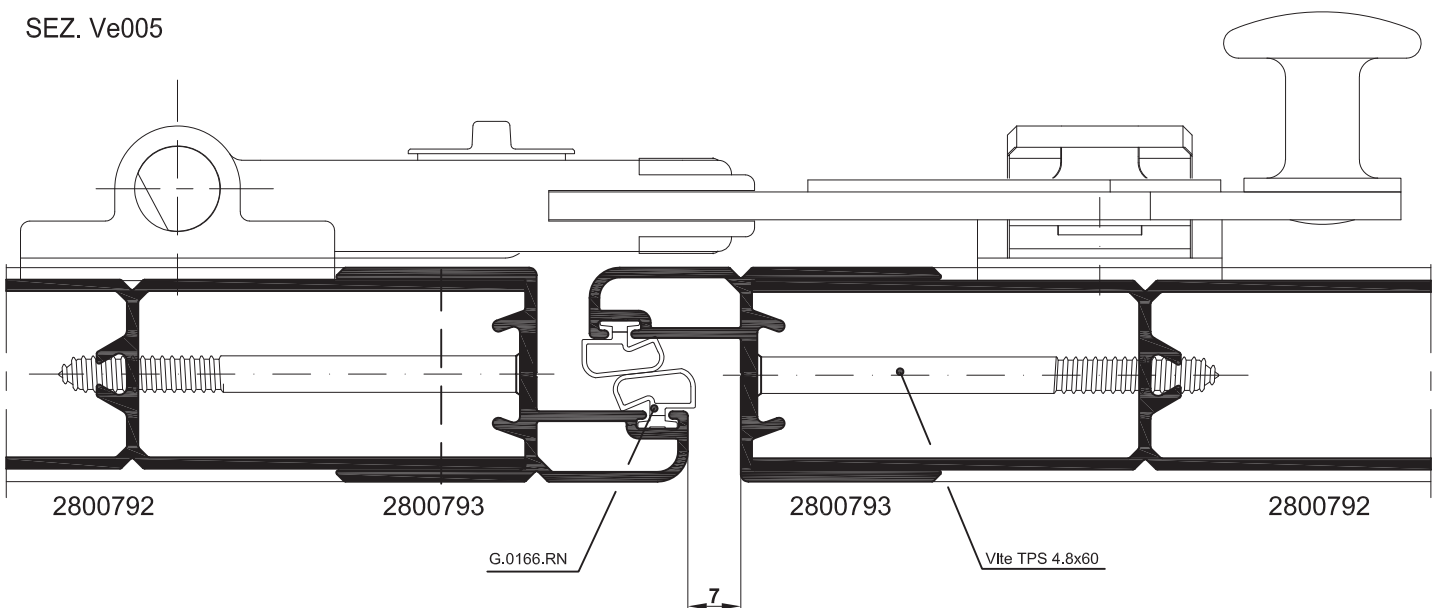


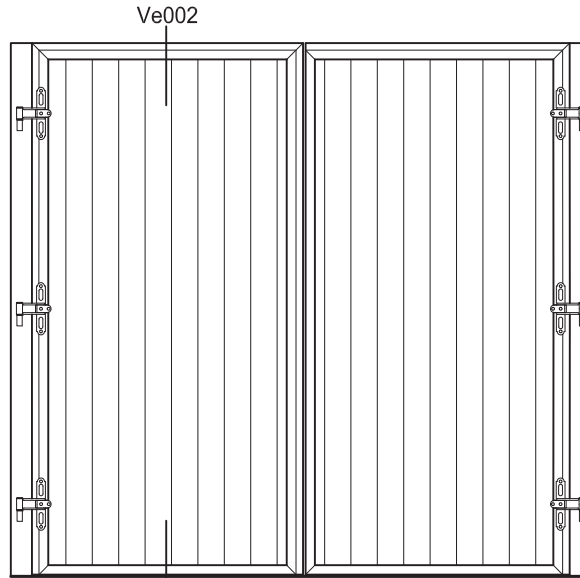


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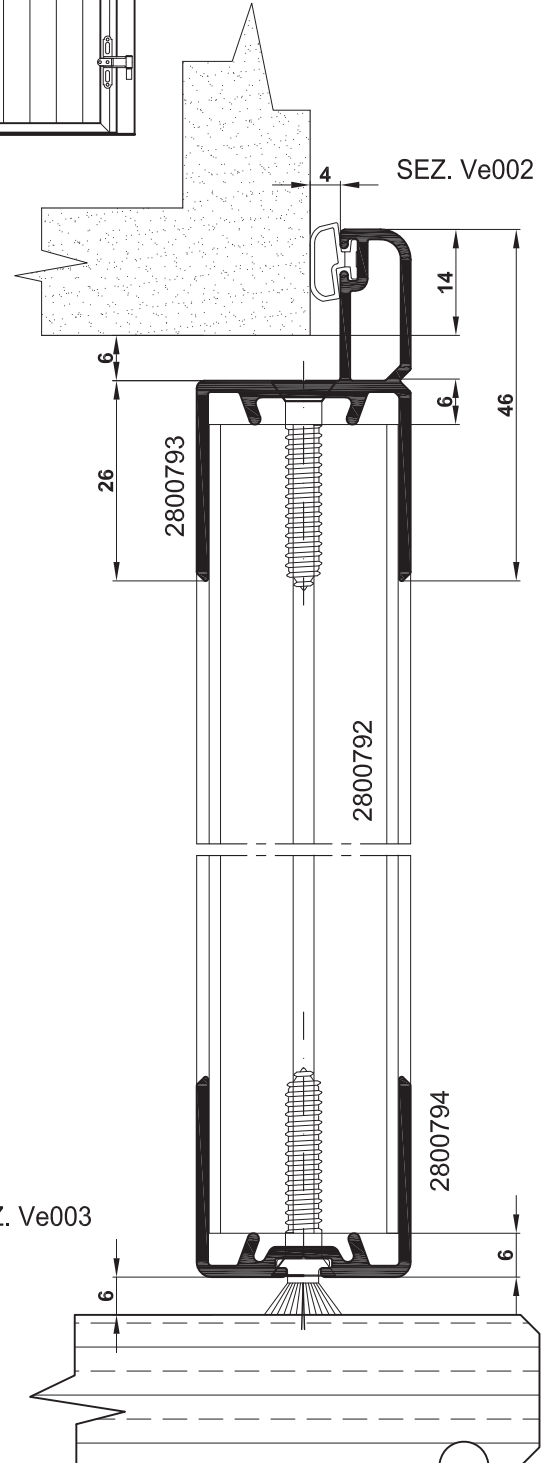
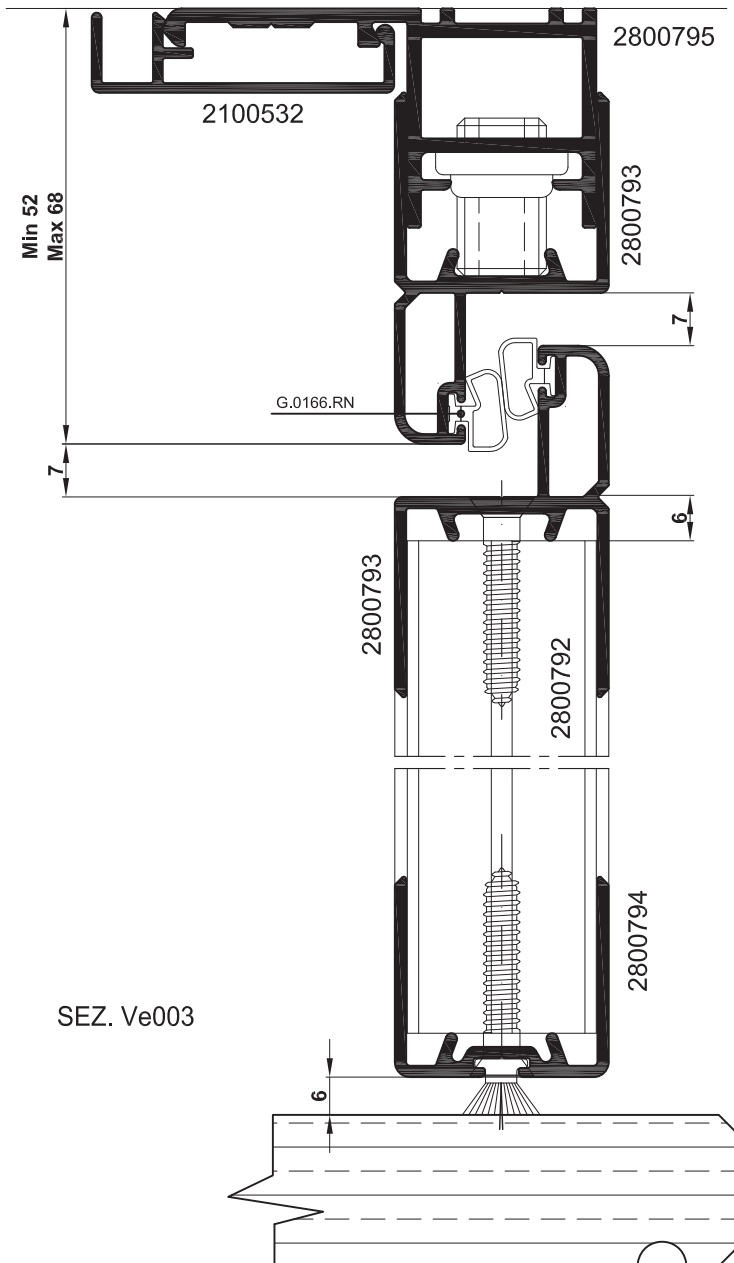
SEZ. Ve005

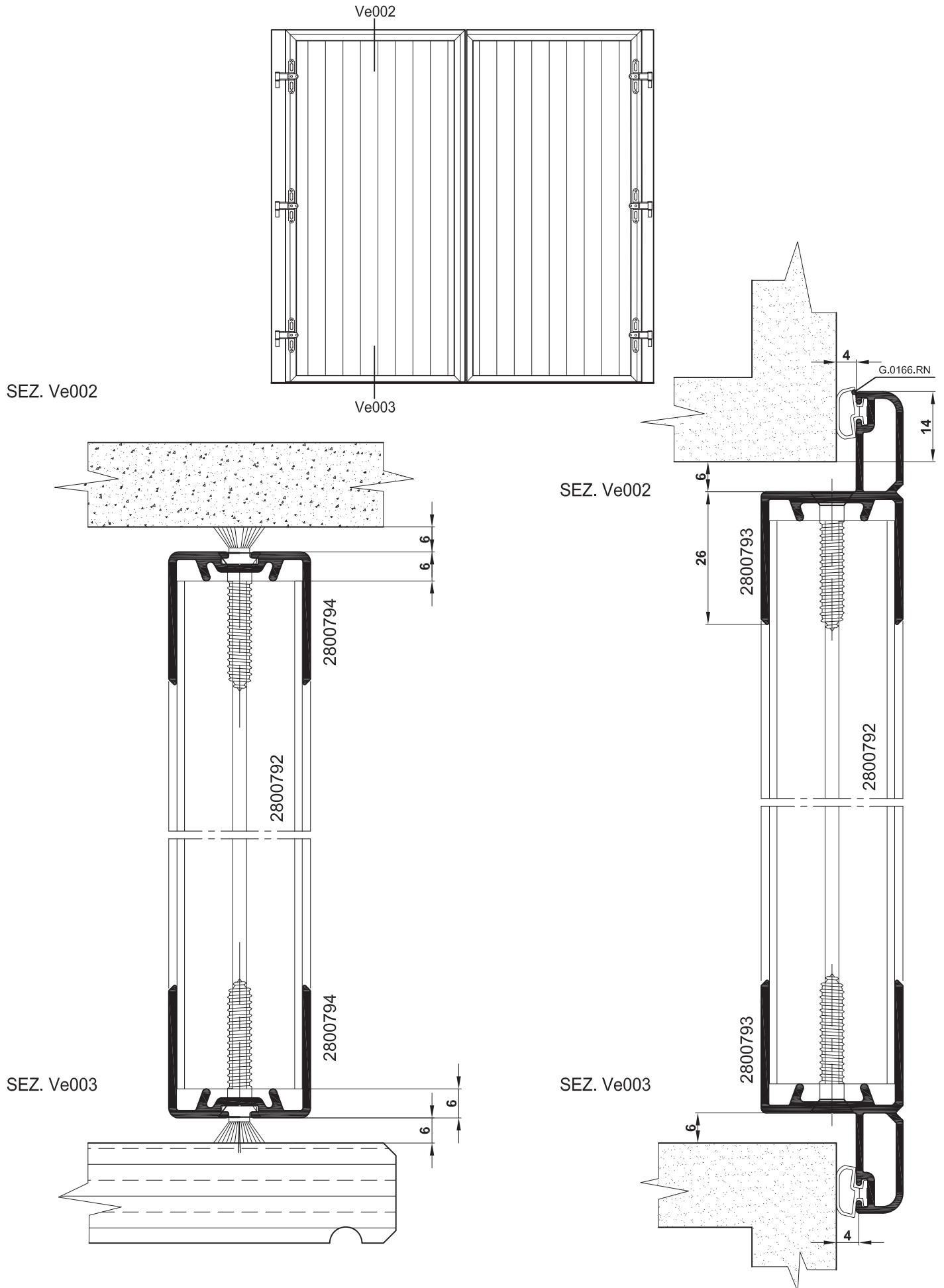


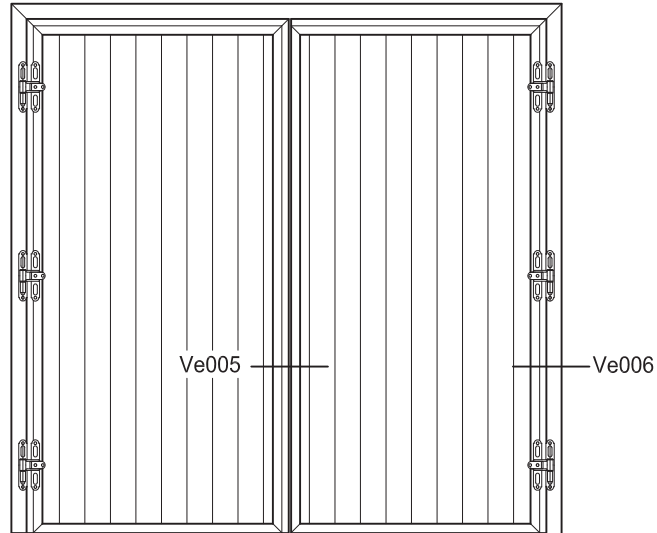


SEZ. Ve002

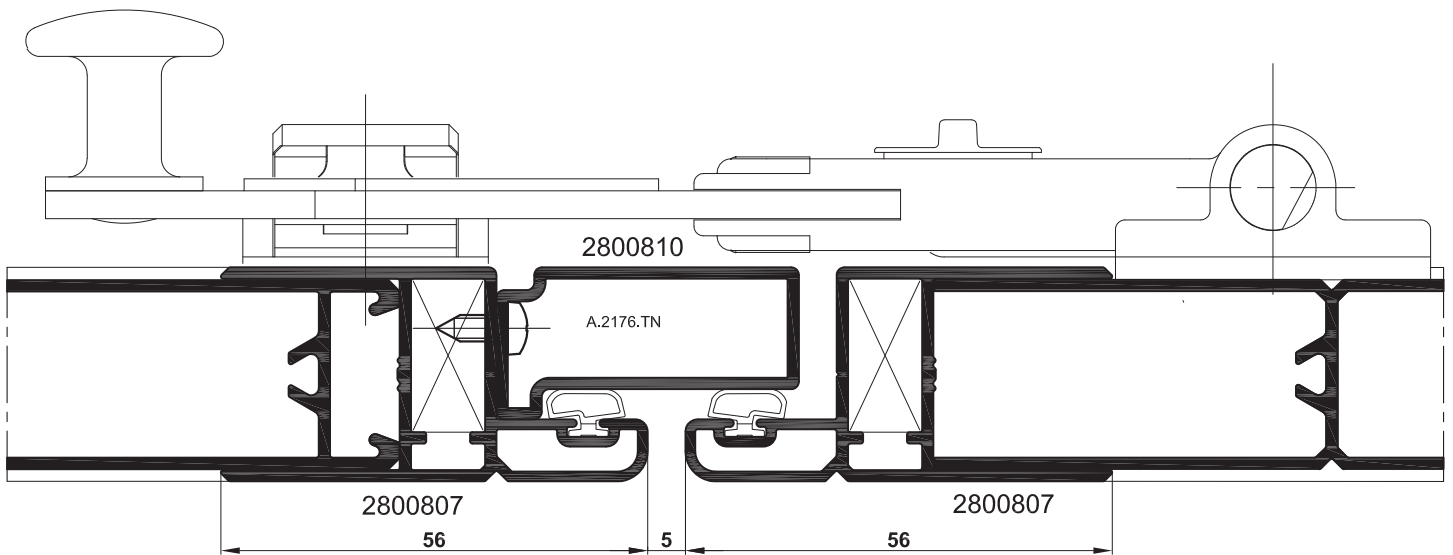
Ve003



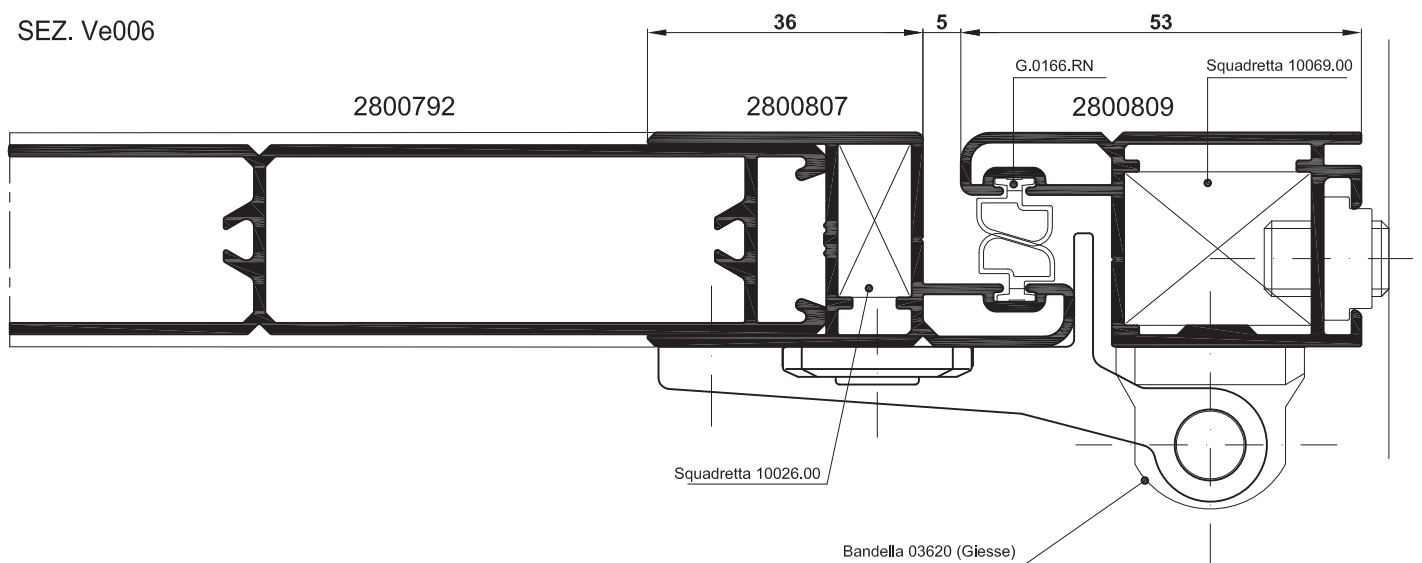


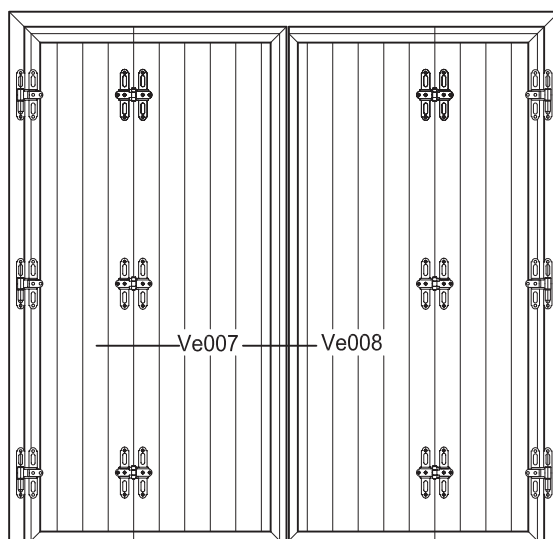


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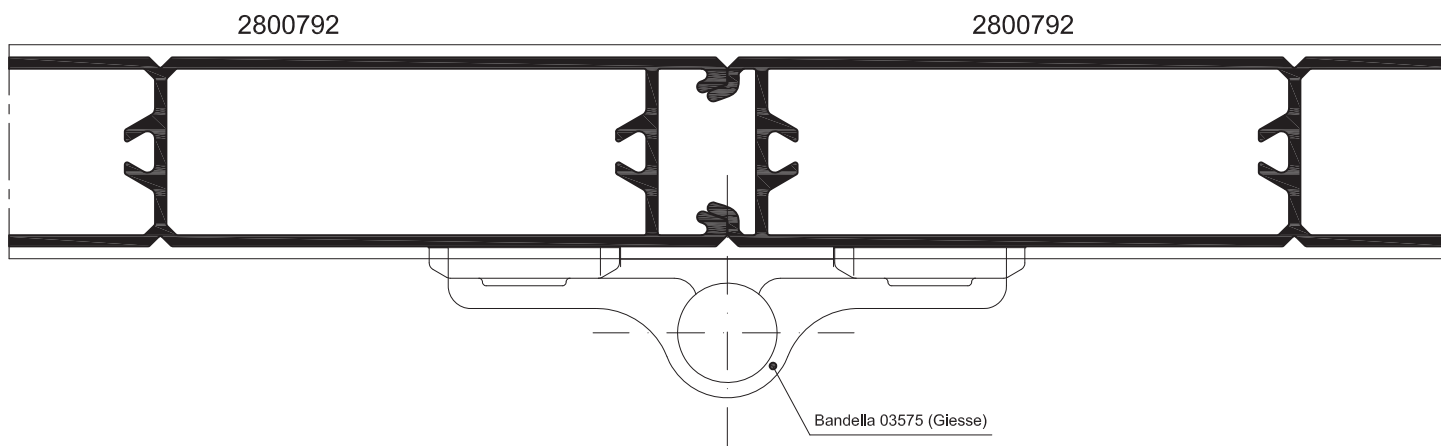


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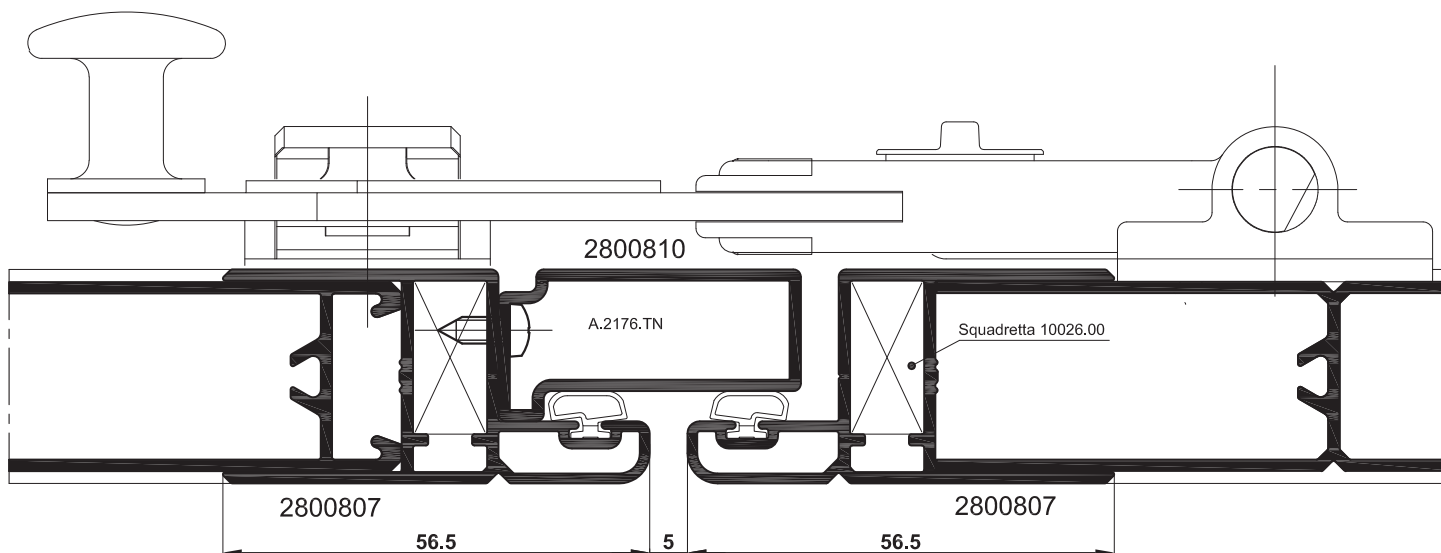


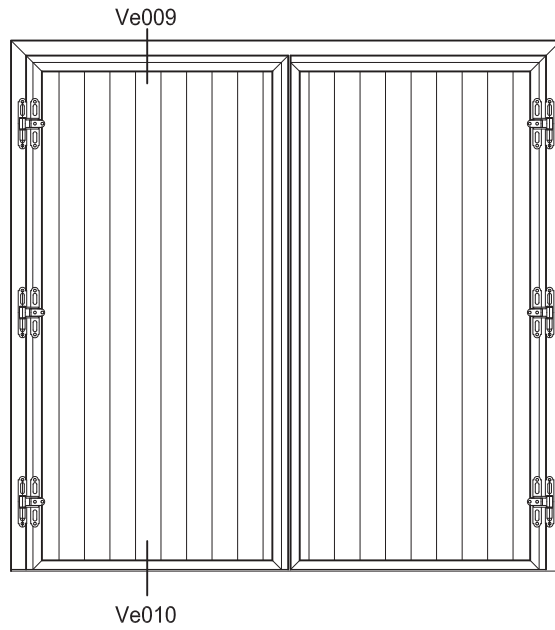


SEZ. Ve007



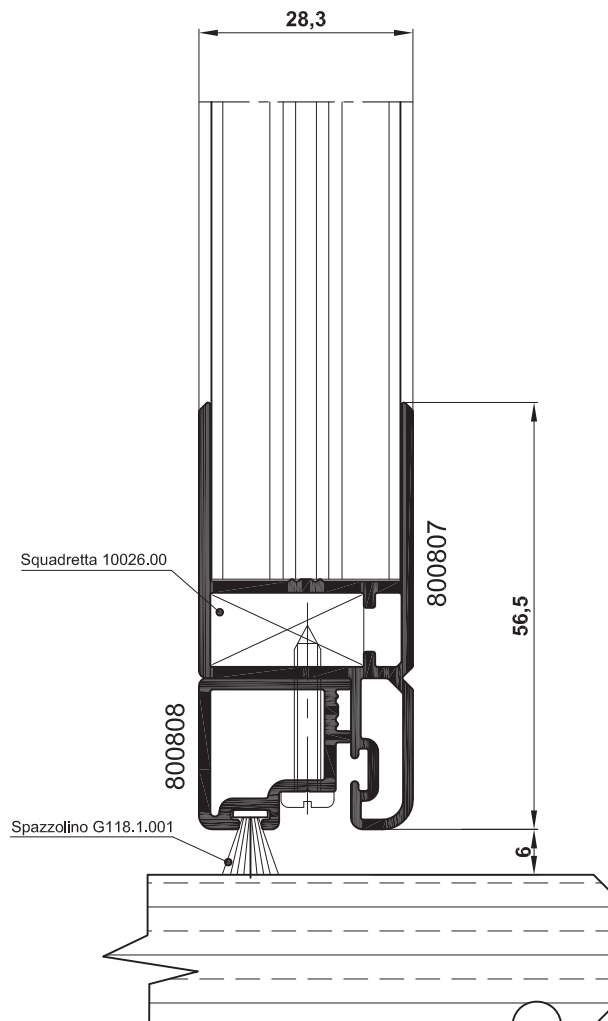
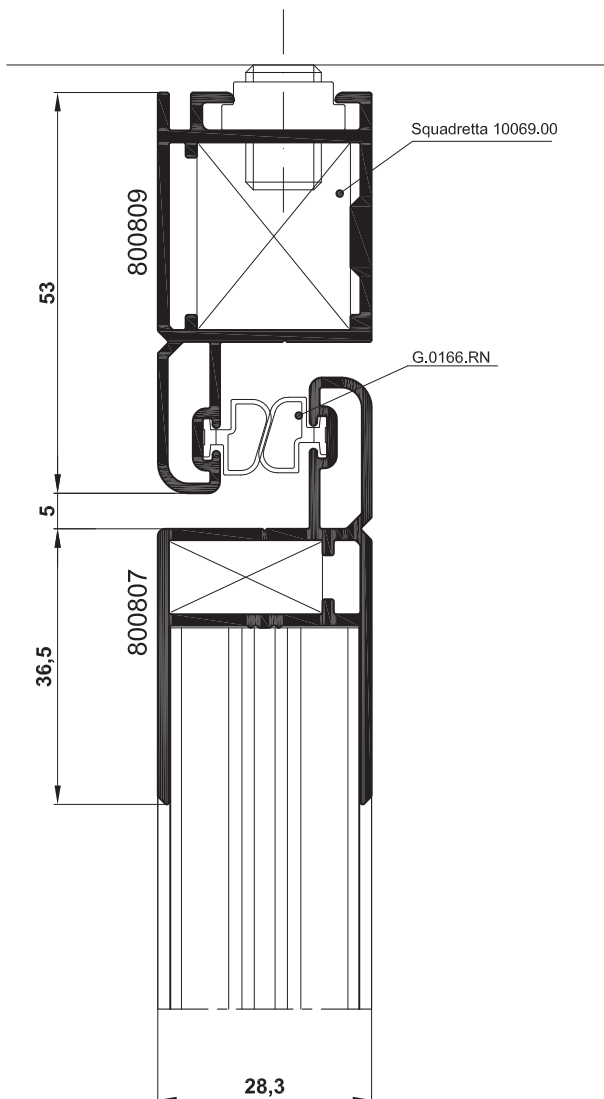
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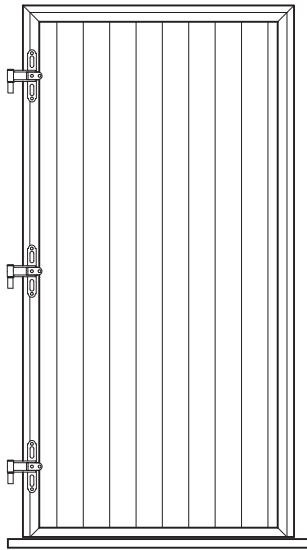




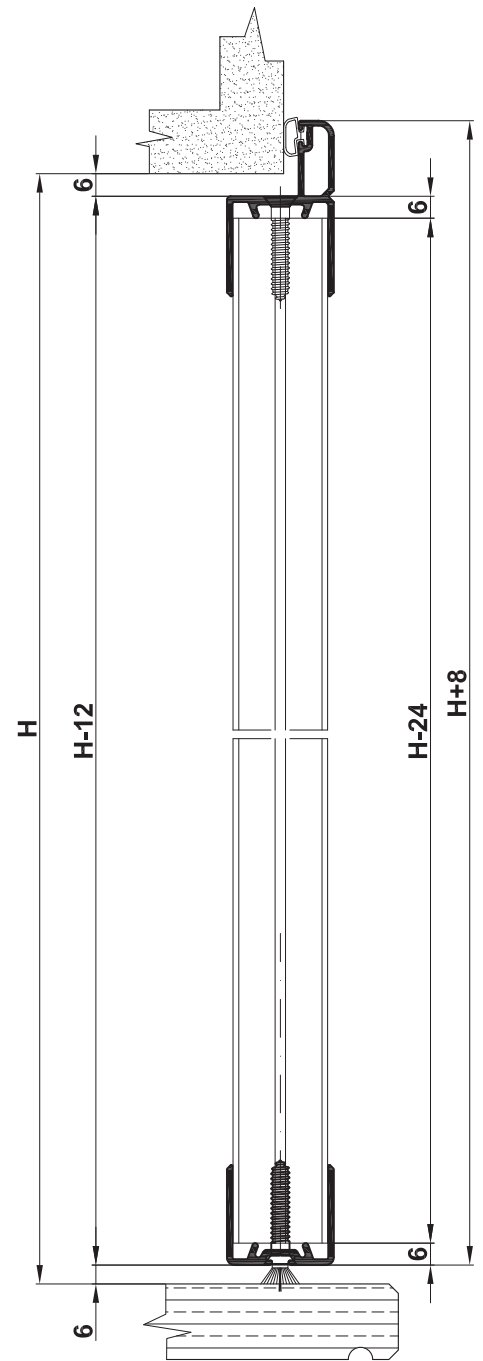
SEZ. Ve009

SEZ. Ve010

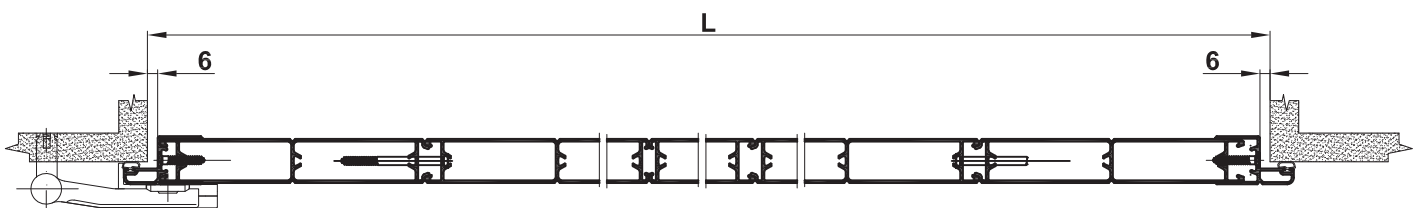


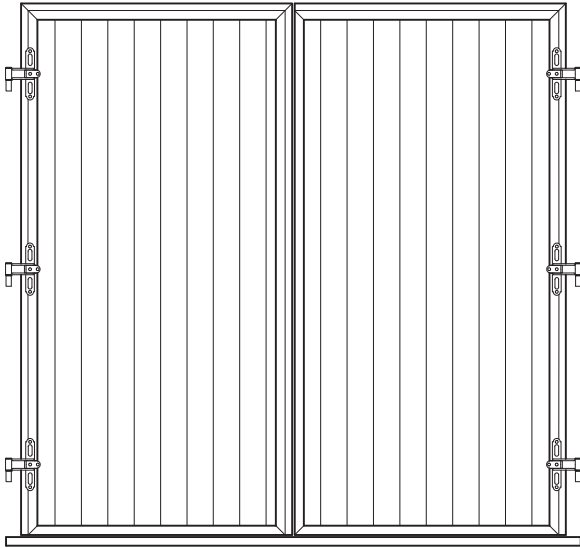


1 ANTÀ

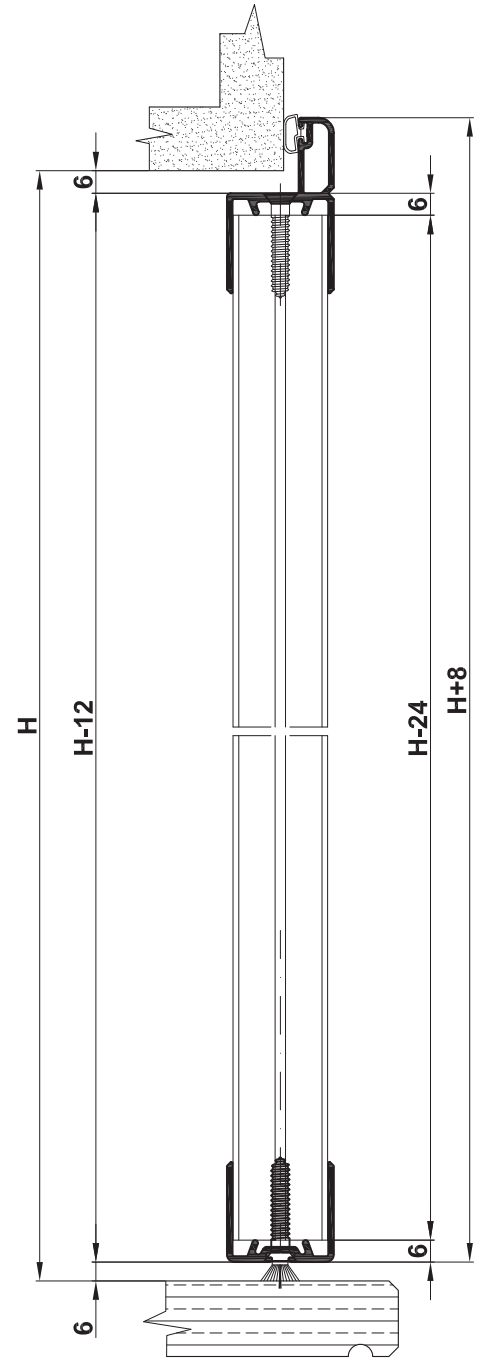


| Profilato Section | Sezione Cross section | N° Pezzi | Taglio Cut |
|----------------------|--------------------------|---|---------------|
| 2800791 | | Vedi Tabella pagina SO-Ve-E.06 | H-24 |
| 2800792 | | Vedi Tabella pagina SO-Ve-E.06 | H-24 |
| 2800793 | | 1 | L+28 |
| | | 2 | H+28 20 |
| 2800794 | | 1 | L-12 |

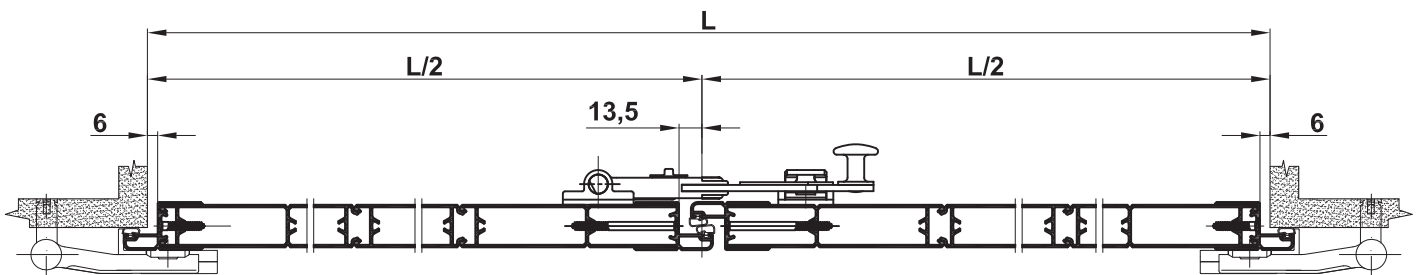


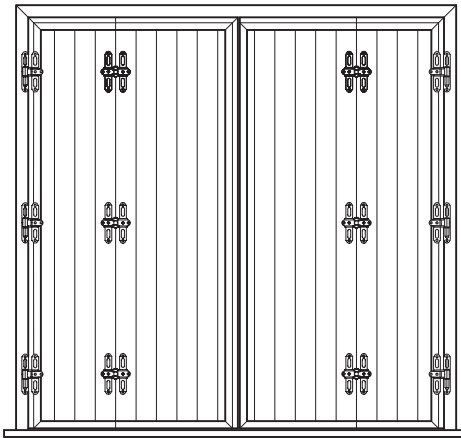


2 ANTE



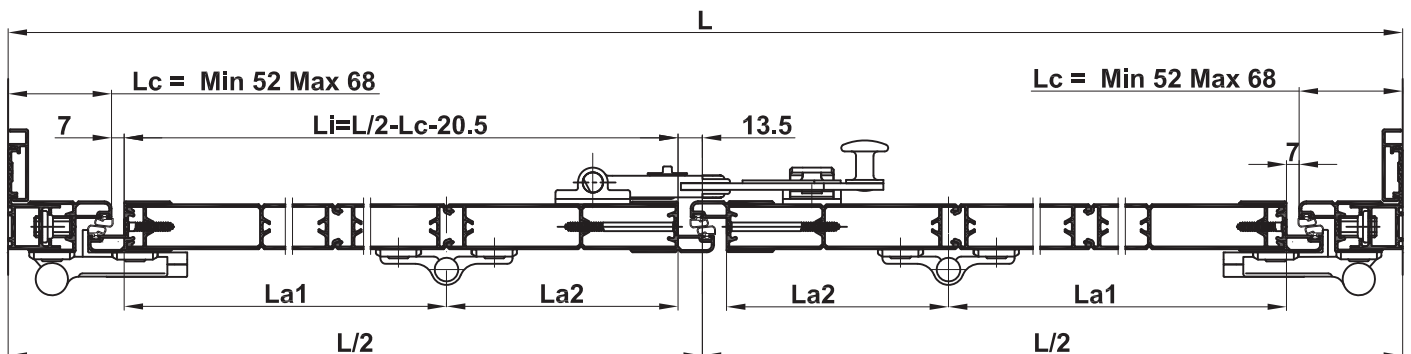
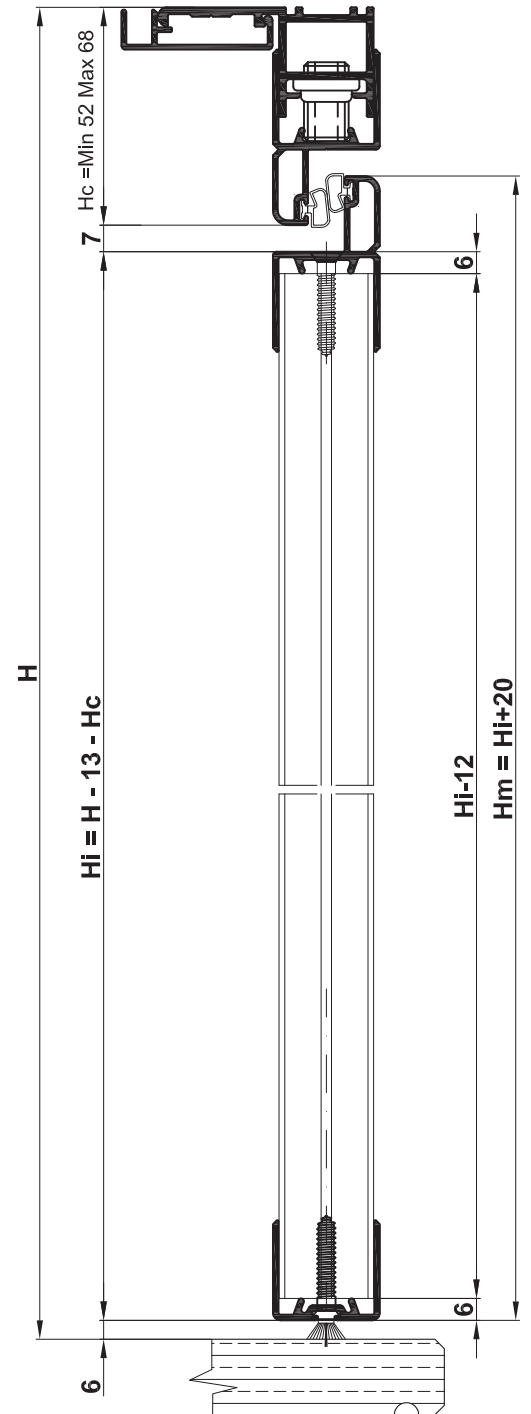
| Profilato Section | Sezione Cross section | N° Pezzi | Taglio Cut |
|----------------------|--------------------------|---|---------------|
| 2800791 | | Vedi Tabella pagina SO-Ve-E.06 | H-24 |
| 2800792 | | Vedi Tabella pagina SO-Ve-E.06 | H-24 |
| 2800793 | | 3 | |
| | | 1 | |
| | | 1 | |
| | | 1 | |
| 2800794 | | 2 | |

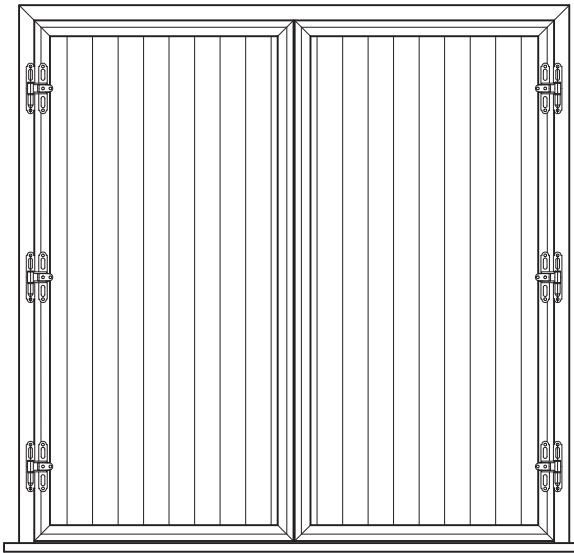




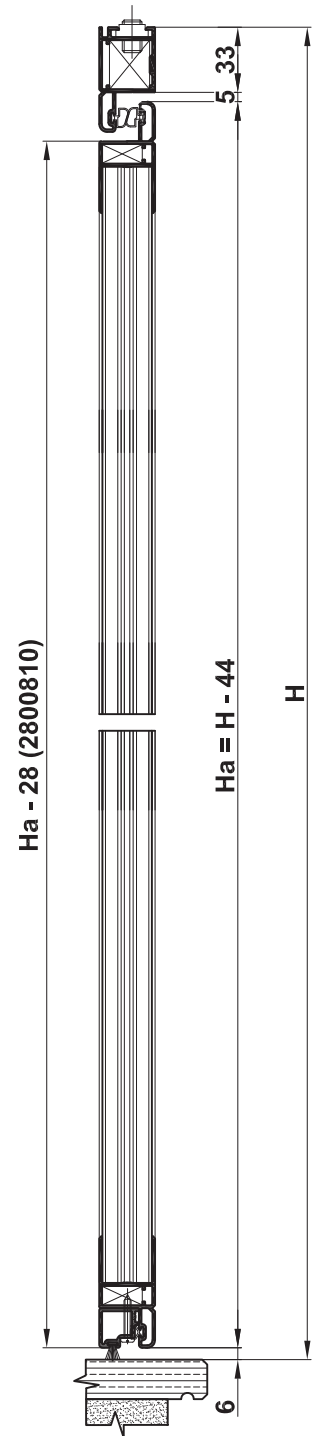
4 ANTE

| Profilato Section | Sezione Cross section | N° Pezzi | Taglio Cut |
|----------------------|--------------------------|--|---------------|
| 2100532 | | 2 | |
| | | 1 | |
| 2800791 | | Vedi Tabella pagina SO-S-Ve-E.06 | |
| 2800792 | | Vedi Tabella pagina SO-S-Ve-E.06 | |
| 2800793 | | 2 | |
| | | 1 | |
| | | 3 | |
| | | 1 | |
| | | 1 | |
| | | 1 | |
| | | 1 | |
| | | 1 | |
| 2800794 | | 2 | |
| 2800795 | | 2 | |
| | | 1 | |

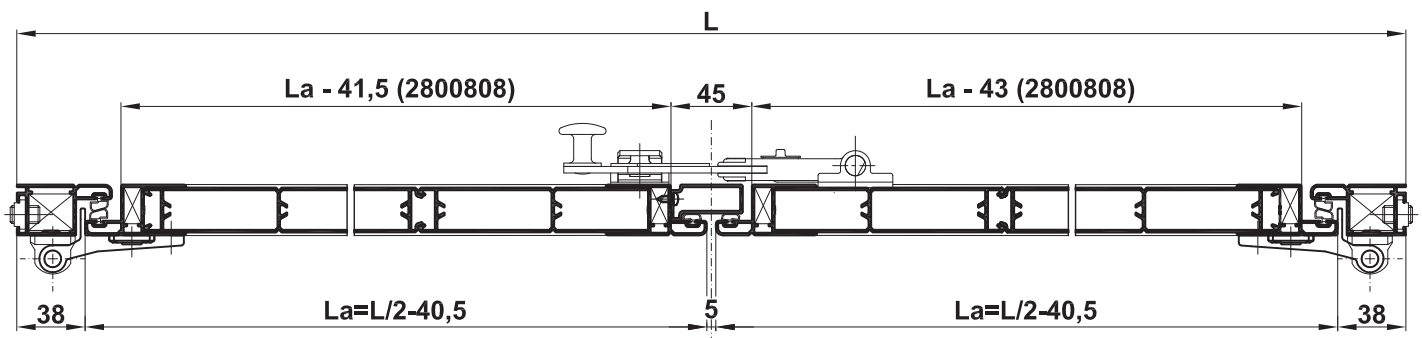


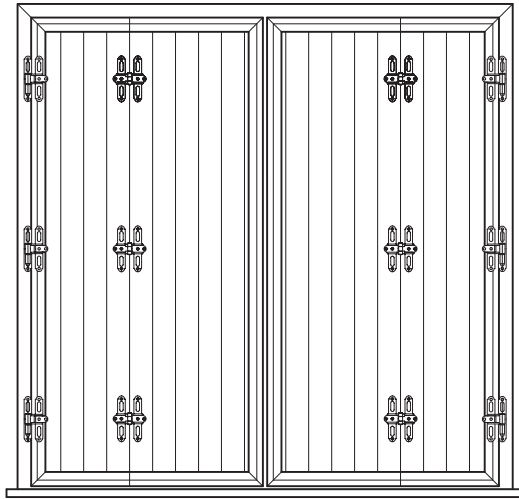


2 ANTE



| Profilato Section | Sezione Cross section | N° Pezzi | Taglio Cut |
|----------------------|--------------------------|--|---------------|
| 2800791 | | Vedi Tabella pagina SO-S-Ve-E.06 | Ha - 66 |
| 2800792 | | Vedi Tabella pagina SO-S-Ve-E.06 | Ha - 66 |
| 2800807 | | 4 | La |
| | | 4 | Ha |
| 2800808 | | 1 | La - 43 |
| | | 1 | La - 41,5 |
| 2800809 | | 1 | L |
| | | 2 | H |
| 2800810 | | 1 | Ha - 28 |





4 ANTE

| Profilato Section | Sezione Cross section | N° Pezzi | Taglio Cut |
|----------------------|--------------------------|--|---------------|
| 2800791 | | Vedi Tabella pagina SO-S-Ve-E.06 | Ha - 66 |
| 2800792 | | Vedi Tabella pagina SO-S-Ve-E.06 | Ha - 66 |
| 2800807 | | 2 | La1 - 2 |
| | | 2 | La2 - 2 |
| | | 2 | La1 - 2 |
| | | 2 | La2 - 2 |
| 2800808 | | 4 | Ha |
| | | 2 | La1 - 23 |
| | | 1 | La1 - 21,5 |
| | | 1 | La2 - 21,5 |
| 2800809 | | 1 | L |
| | | 2 | H |
| 2800810 | | 1 | Ha - 28 |

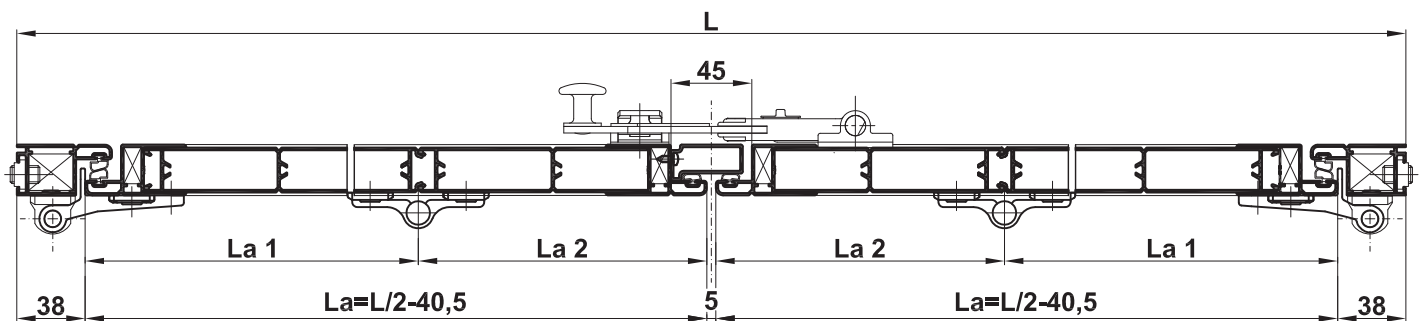
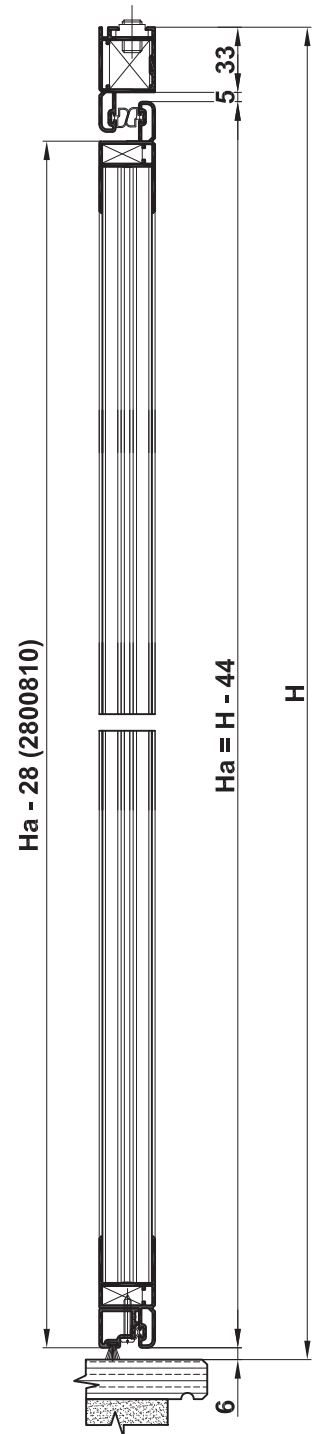


TABELLA 1 - Schema applicazione doghe

| Dimensione utile doghe per singola anta | Prof. 2800791 N°Pezzi | Prof. 2800792 N°Pezzi |
|---|--------------------------|--------------------------|
| 150 ≤ | - | 1 |
| 150 : 225 mm | 1 | 1 |
| 225 : 300 mm | - | 2 |
| 300 : 375 mm | 1 | 2 |
| 375 : 450 mm | - | 3 |
| 450 : 525 mm | 1 | 3 |
| 525 : 600 mm | - | 4 |
| 600 : 675 mm | 1 | 4 |
| 675 : 750 mm | - | 5 |
| 750 : 825 mm | 1 | 5 |
| 825 : 900 mm | - | 6 |
| 900 : 975 mm | 1 | 6 |

TABELLA 2

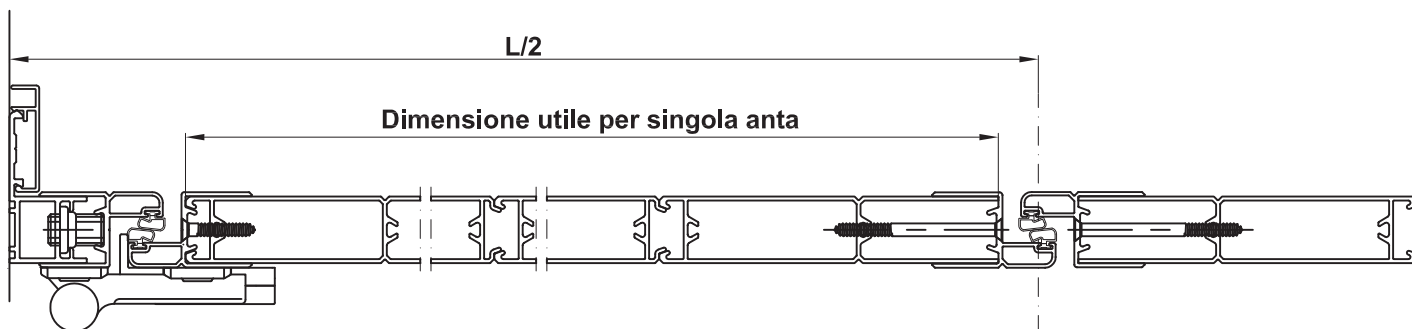
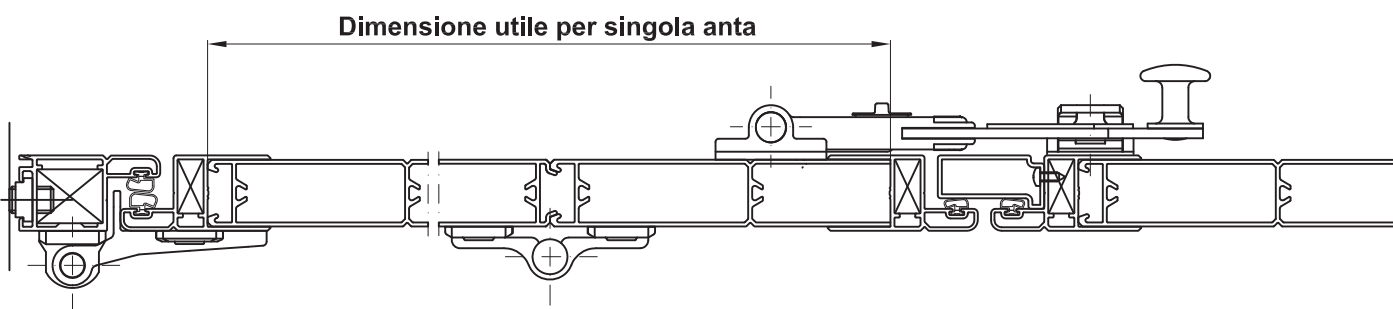
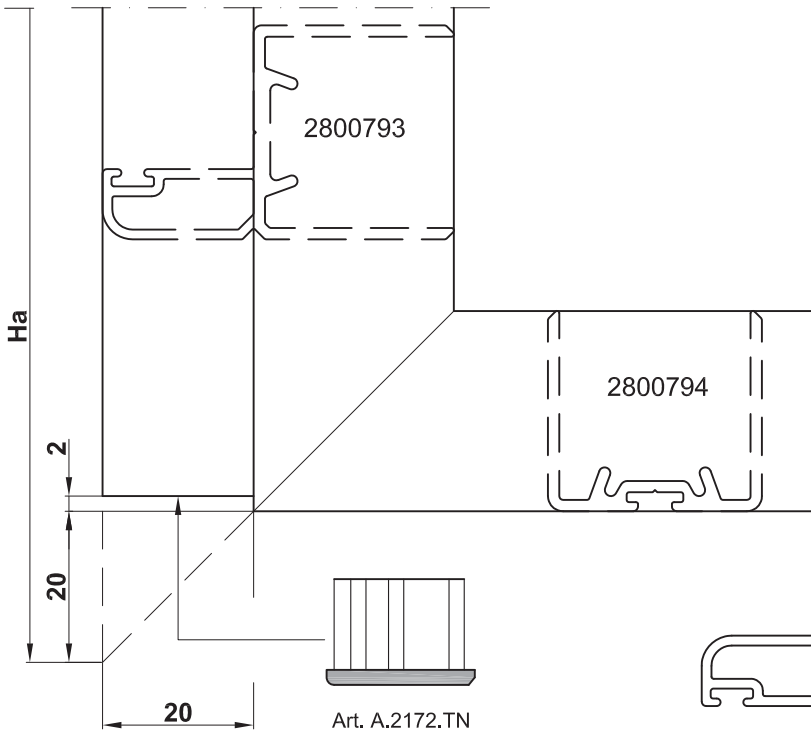


TABELLA 3

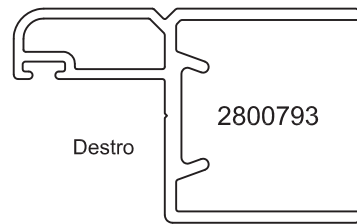


TAPPO REVERSIBILE COMBINATO ART. A.2172.TN

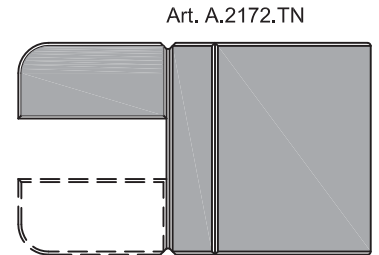
Soluzione con taglio a 45°



Art. A.2172.TN

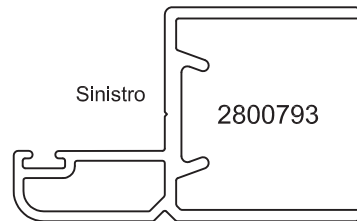
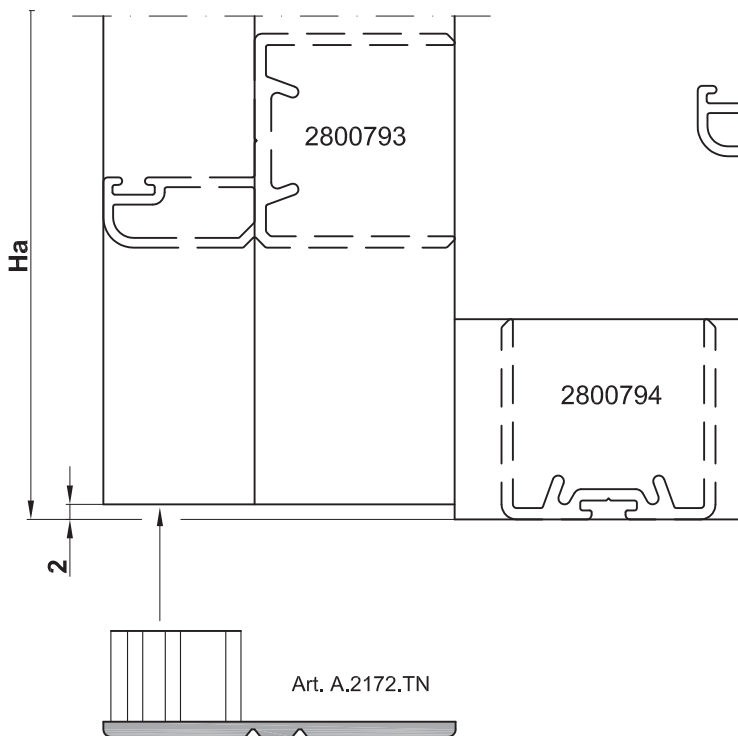


Destro

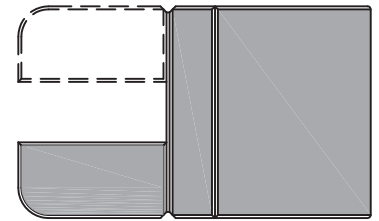


Art. A.2172.TN

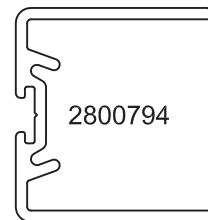
Soluzione con taglio a 90°



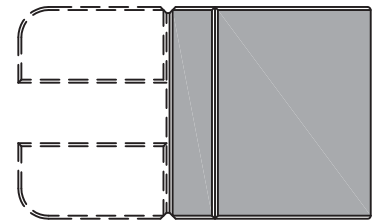
Sinistro



Art. A.2172.TN



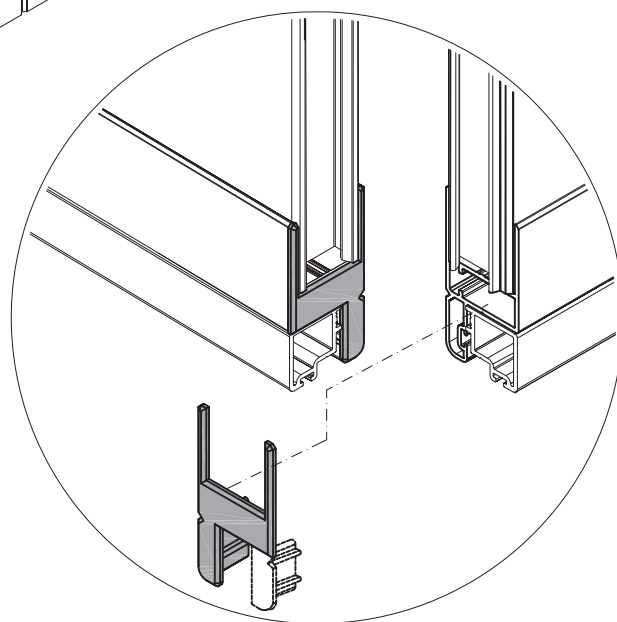
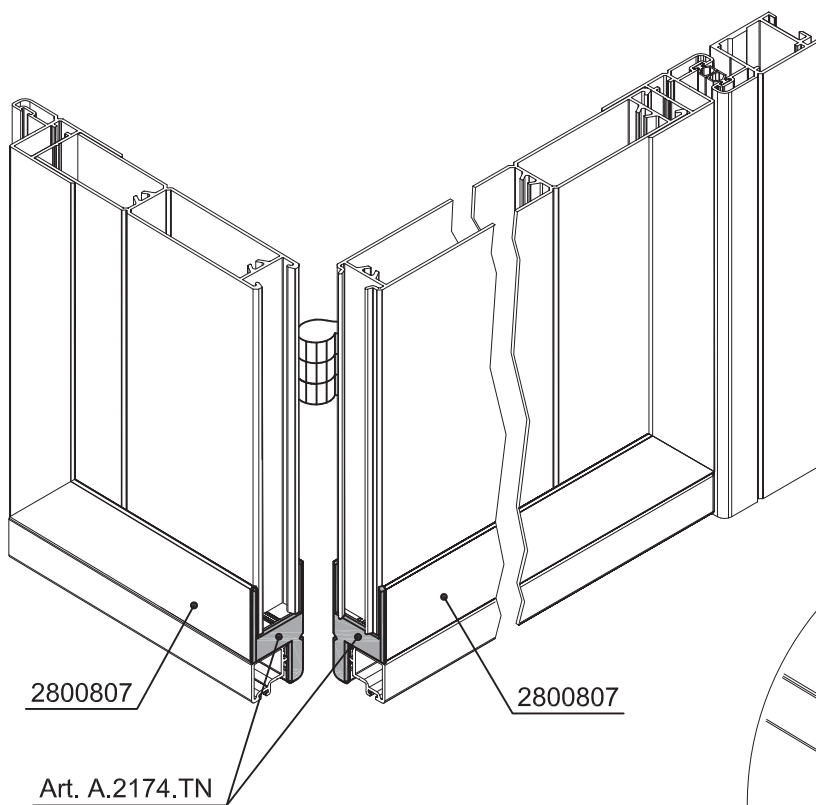
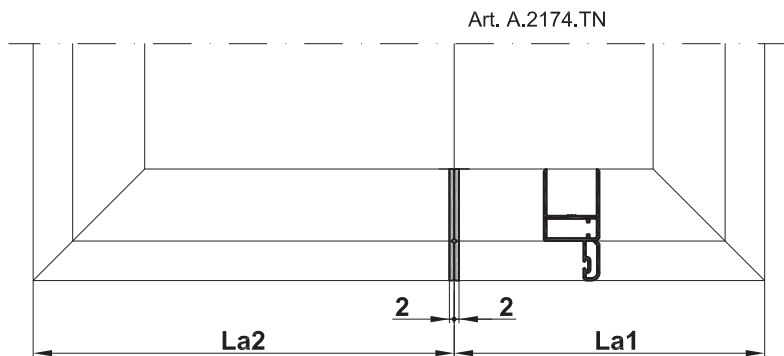
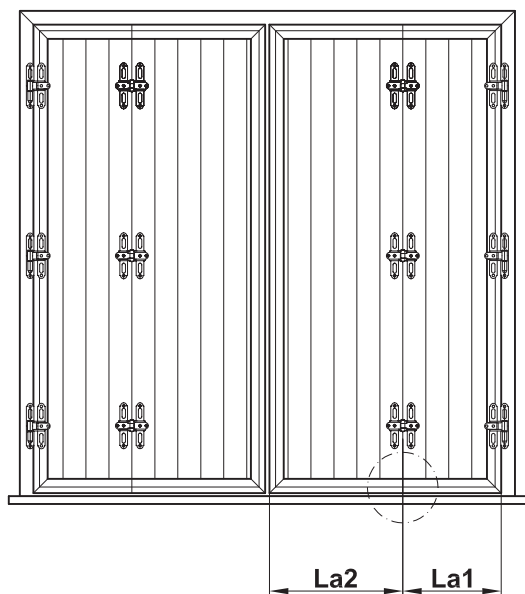
2800794



Art. A.2172.TN

Da incollare

TAPPO SU PROFILATO 2800807 ART. A.2174.TN



TAPPO SU PROFILATO 2800808 ART. A.2175.TN

