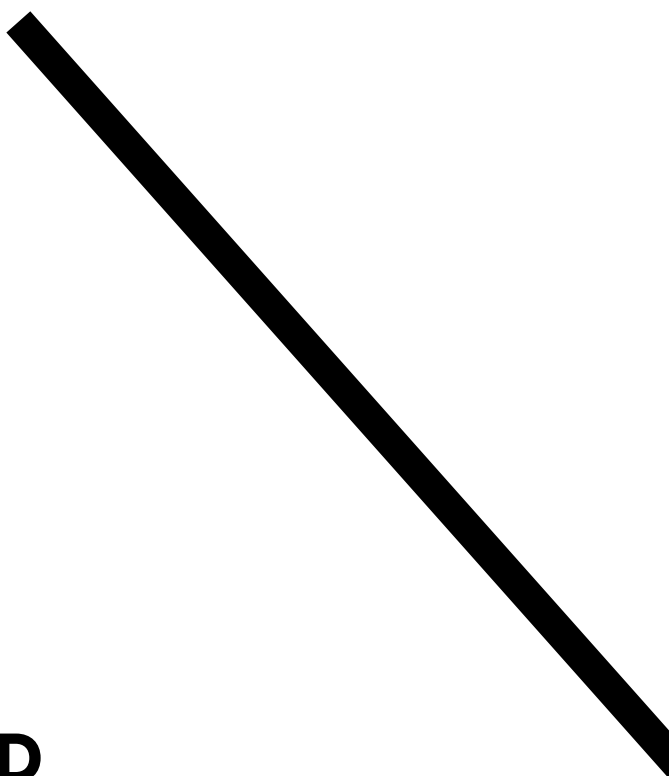


Partition wall

Designer's Guide

Slim

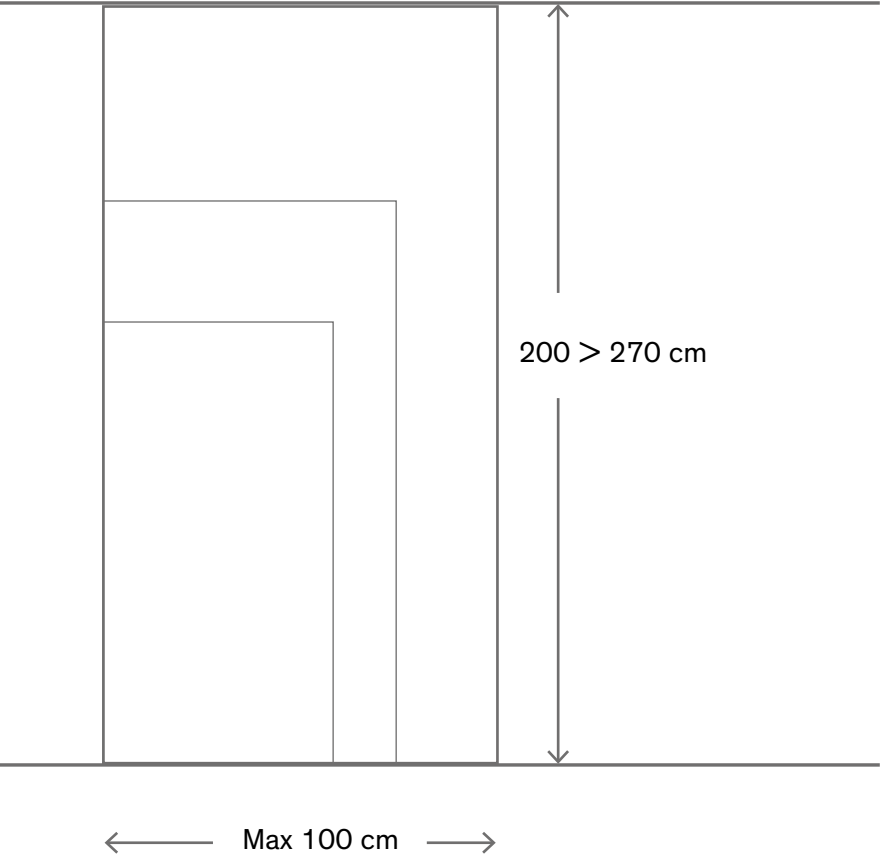


AUTMIND

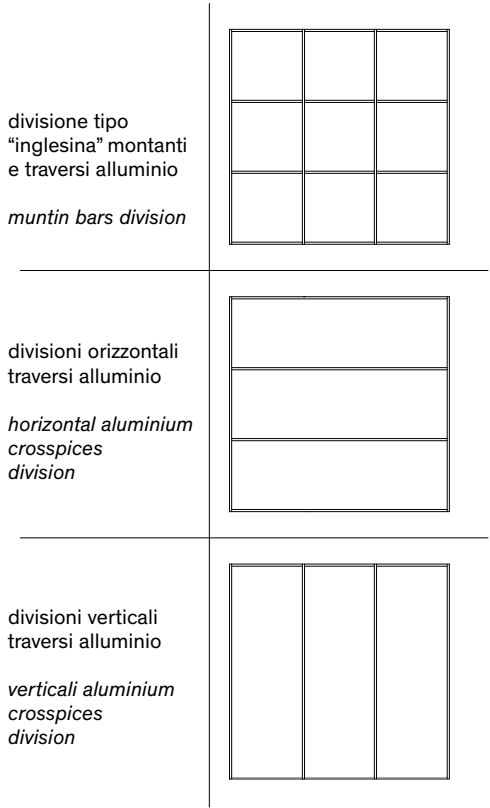
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Limiti massimi e minimi del sistema
Minimum and maximum system limits



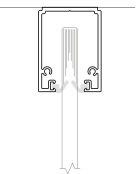
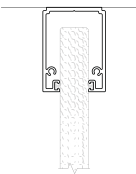
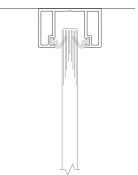
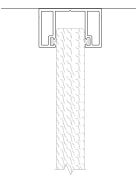
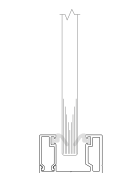
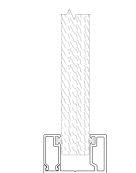
Divisioni verticali e orizzontali pareti
Vertical and horizontal wall divisions



Parete in vetro e cieca - sezioni verticale

Glass and blind wall - vertical sections

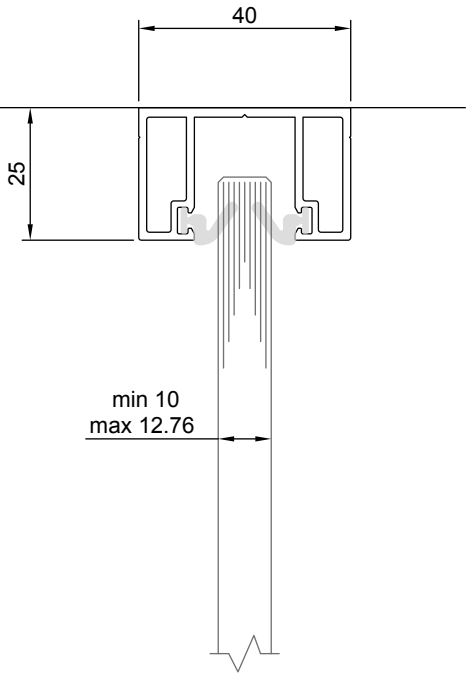
PARETE IN VETRO E CIECA / GLASS AND BLIND WALL

	01.S vetro glass	04.S cieco blind panel
CEH binario soffitto h54 ceiling profile h54		
CEL binario soffitto h25 ceiling profile h25		
FEL binario pavimento h25 floor profile h25		

PARETE IN VETRO E CIECA / GLASS AND BLIND WALL

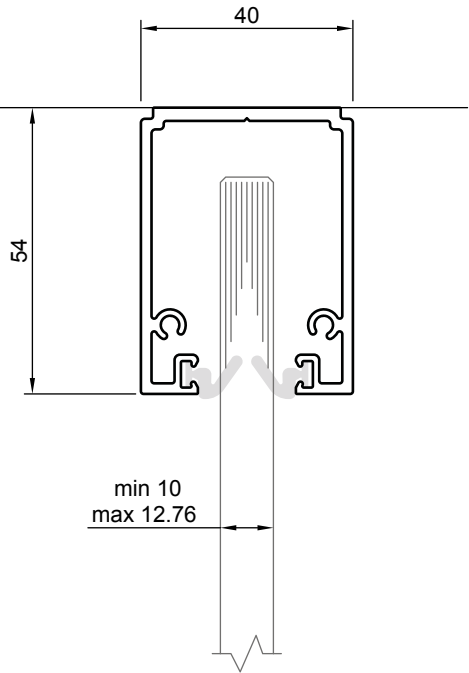
CEL-01.S

binario soffitto h25
ceiling profile h25



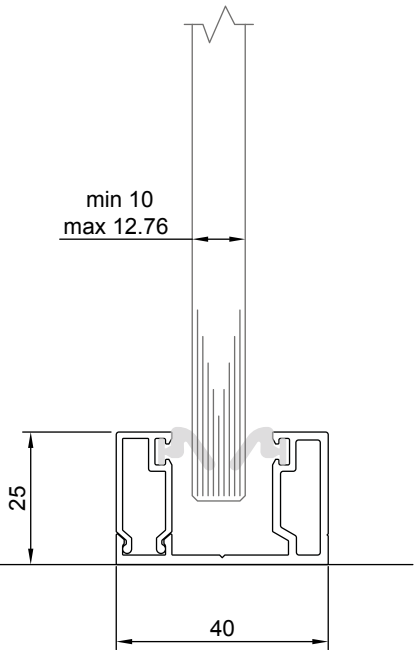
CEH-01.S

binario soffitto h54
ceiling profile h54



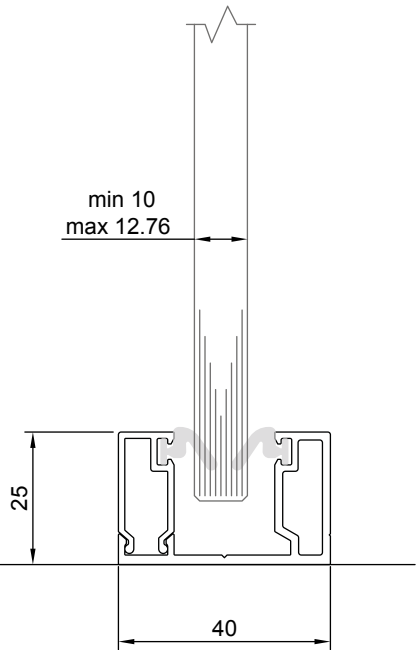
FEL-01.S

binario pavimento h25
floor profile h25



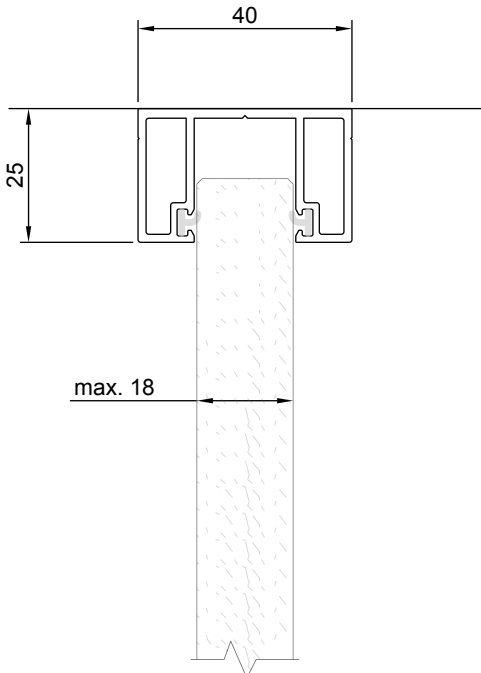
FEL-01.S

binario pavimento h25
floor profile h25



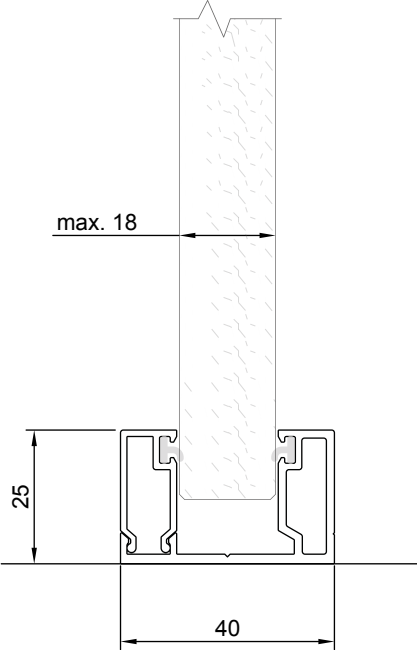
CEL-04.S

binario soffitto h25
ceiling profile h25



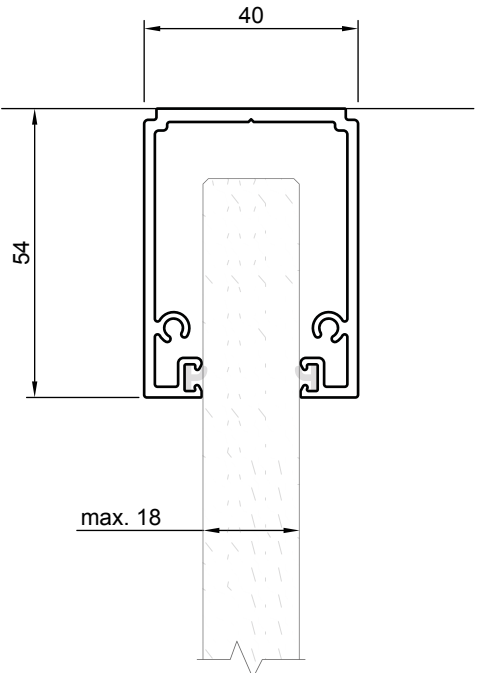
FEL-04.S

binario pavimento h25
floor profile h25



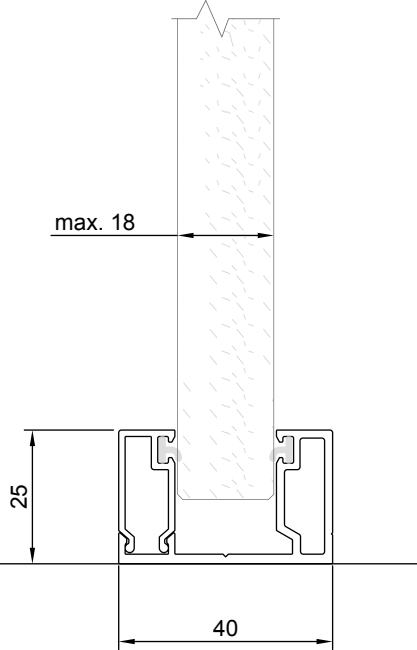
CEH-04.S

binario soffitto h54
ceiling profile h54



FEL-04.S

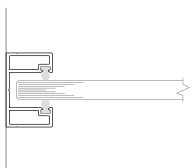
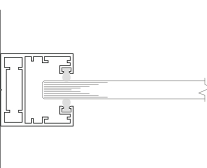
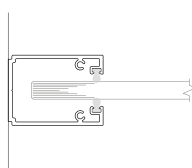
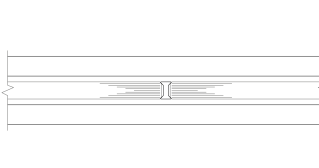
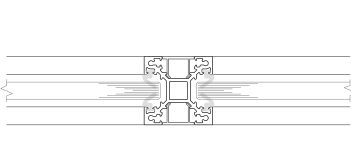
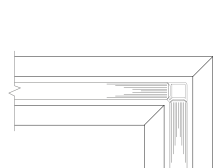
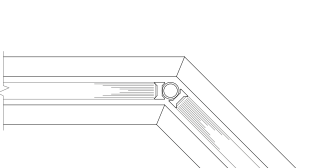
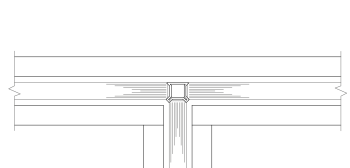
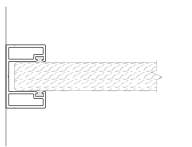
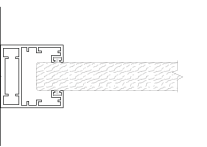
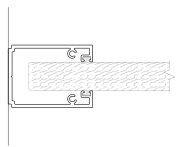
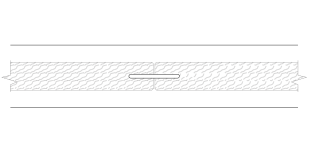
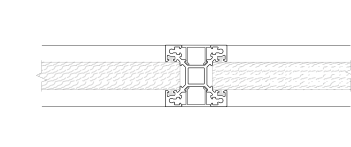
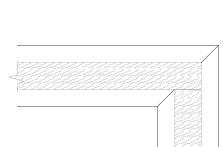
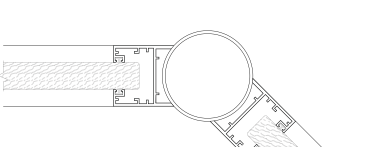
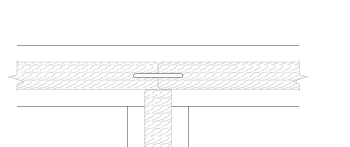
binario pavimento h25
floor profile h25



Nodi e giunti - sezioni orizzontali

Wall junctions - horizontal sections

NODI DI CAMBIO PARETE / WALL CHANGE JUNCTIONS

	WEL partenza h 25 <i>starting profile h 25</i>	WEM partenza h 40 <i>starting profile h 40</i>	WEH partenza h 54 <i>starting profile h 54</i>	VJS giunzione lineare <i>linear junction</i>	VJP giunzione lineare montante alluminio <i>linear continuous aluminium junction</i>	VJC giunzione angolo 90° <i>90° corner junction</i>	VJV giunzione angolo variabile <i>adjustable corner junction</i>	VJT giunzione a 3 vie <i>three-way junction</i>
01.S vetro <i>glass</i>								
04.S cieco <i>blind panel</i>								

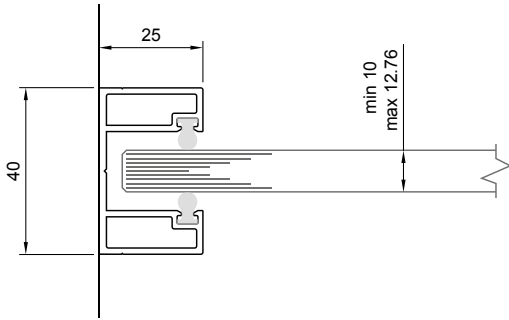
NODI DI CAMBIO PARETE / WALL CHANGE JUNCTIONS

Partenze a parete vetro
Starting profile for glass panel

Sezioni Orizzontali
Horizontal Sections

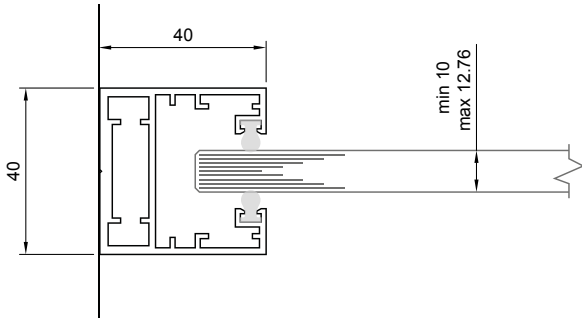
WEL-01.S

Partenza H25
Starting profile H25



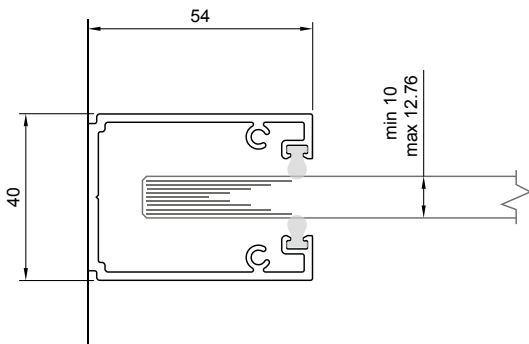
WEM-01.S

Partenza H40
Starting profile H40



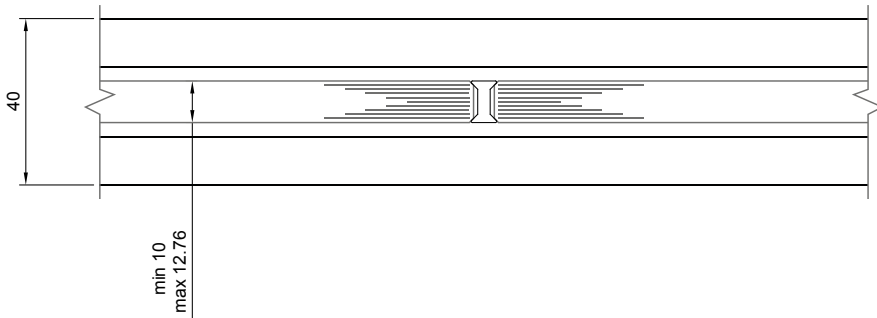
WEH-01.S

Partenza H54
Starting profile H54



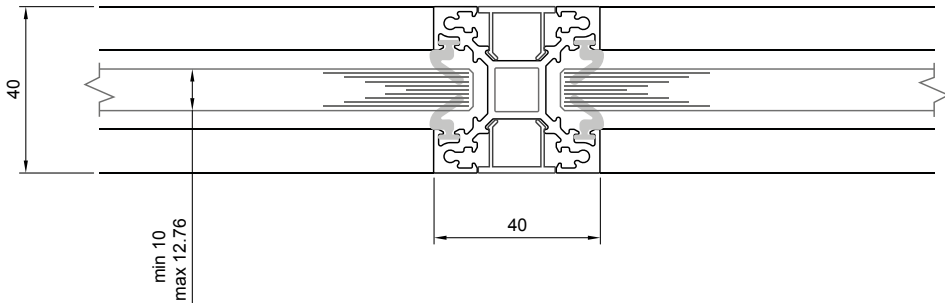
VJS-01.S

Giunzione lineare
Linear junction



VJP-01.S

Giunzione lineare montante alluminio
Linear continuous aluminium junction

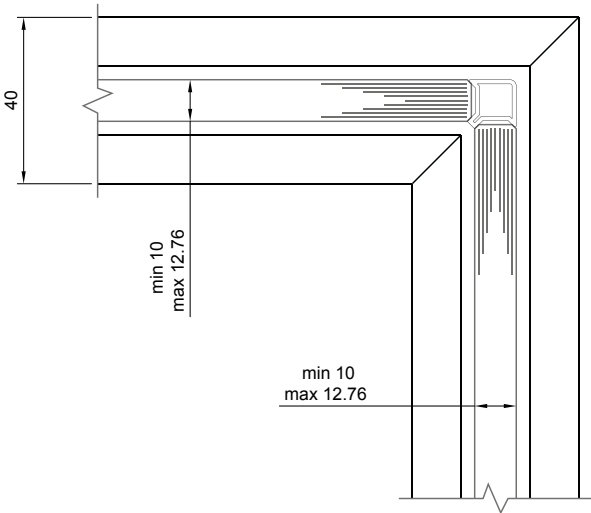


Giunzioni vetro
Glass panel junctions

Sezioni Orizzontali
Horizontal Sections

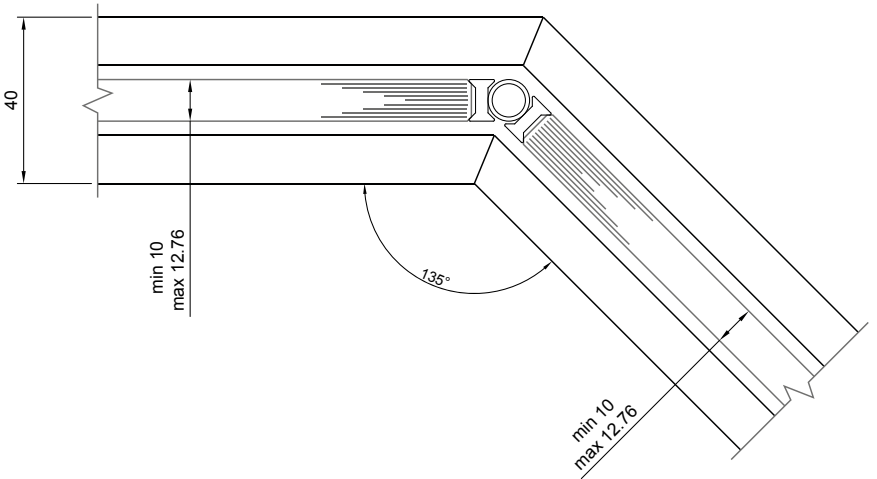
VJC-01.S

Giunzione angolo 90°
90° corner junction



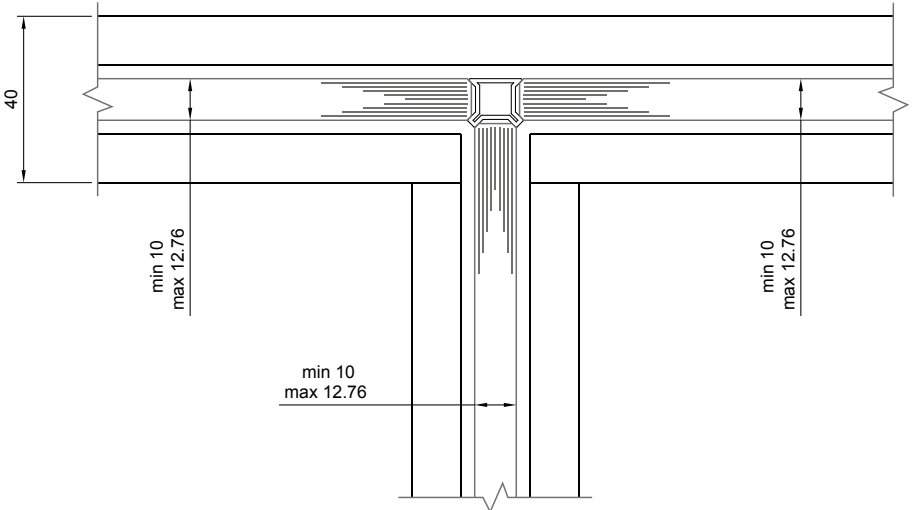
VJV-01.S

Giunzione ad angolo variabile
Adjustable corner junction



VJT-01.S

Giunzione a 3 vie
Three-way junction

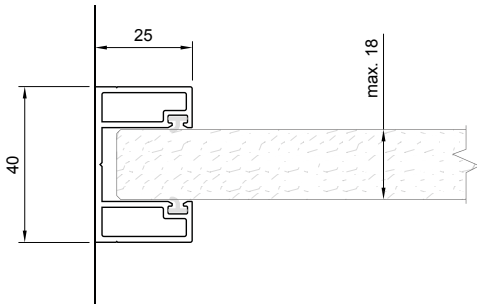


Partenze a parete cieco
Starting profile for blind panel

Sezioni Orizzontali
Horizontal Sections

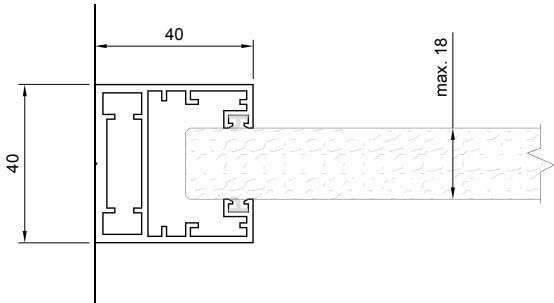
WEL-04.S

Partenza H25
Starting profile H25



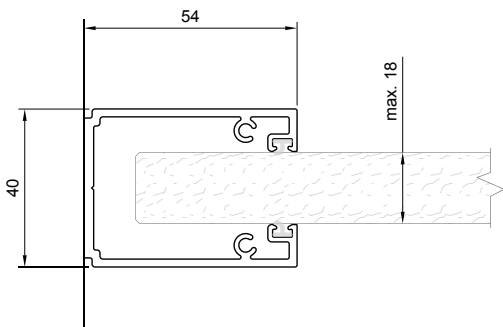
WEM-04.S

Partenza H40
Starting profile H40



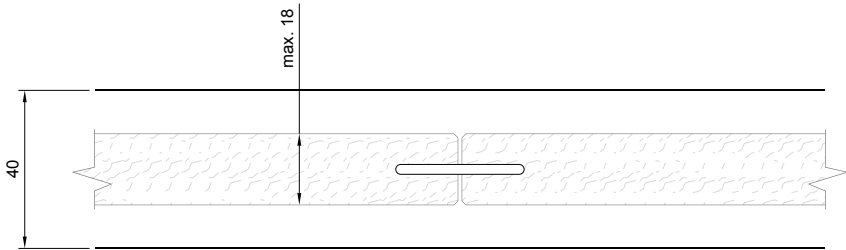
WEH-04.S

Partenza H54
Starting profile H54



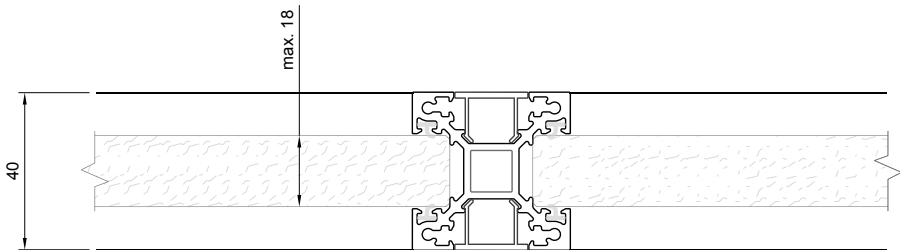
VJS-04.S

Giunzione lineare
Linear junction



VJP-04.S

Giunzione lineare montante alluminio
Linear continuous aluminium junction

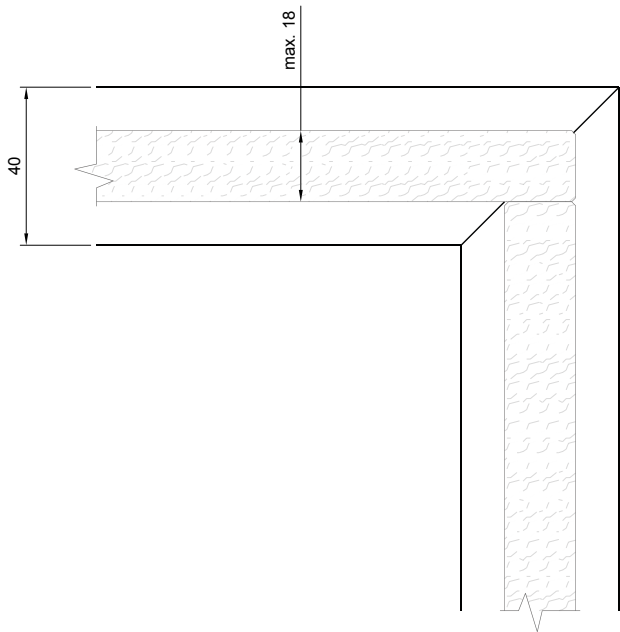


Giunzioni cieco
Blind panel junctions

Sezioni Orizzontali
Horizontal Sections

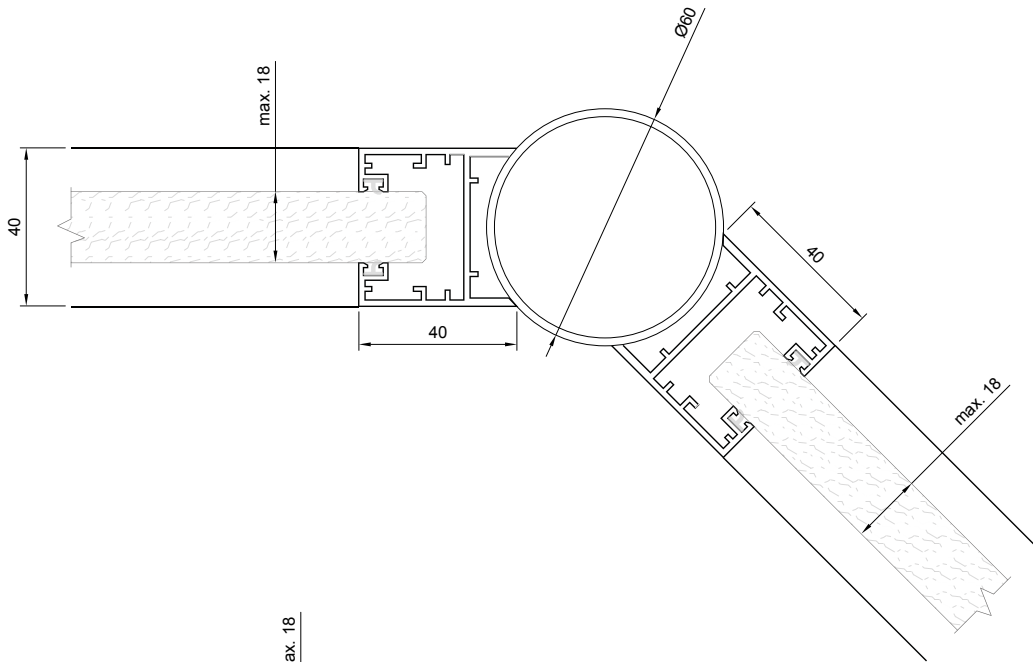
VJC-04.S

Giunzione angolo 90°
90° corner junction



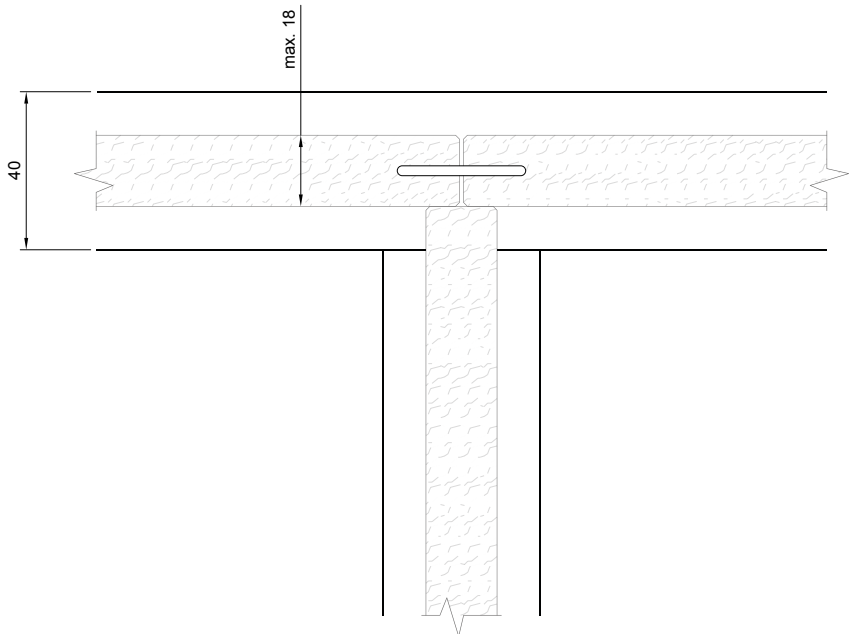
VJV-04.S

Giunzione ad angolo variabile
Adjustable corner junction



VJT-04.S

Giunzione a 3 vie
Three-way junction



Configurazioni porte in vetro
Glass doors layouts

CONFIGURAZIONI PORTE/ DOORS LAYOUTS

	anta a battente singola single swinging door	anta battente singola con vano tecnico single swinging door with technical module	anta a battente doppia double swinging door
vetro filo-lucido tutta altezza full-height frameless tempered door			
vetro filo-lucido sopraluce frameless tempered glass door with glass			
vetro intelaiata tutta altezza full-height framed glass door			
vetro intelaiata sopraluce framed glass door with glass fanlight			

Configurazioni porte cieche
Blind doors layouts

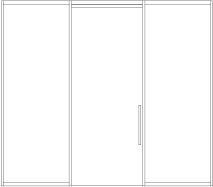
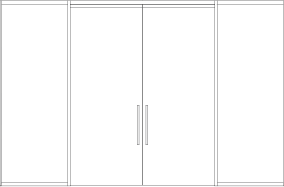
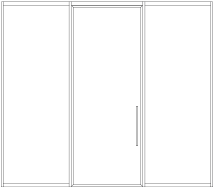
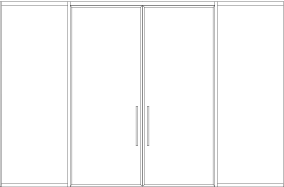
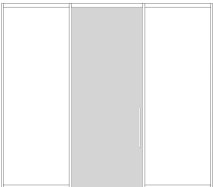
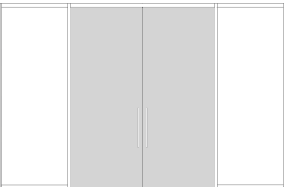
CONFIGURAZIONI PORTE/ DOORS LAYOUTS

	anta a battente singola single swinging door	anta battente singola con vano tecnico single swinging door with technical module	anta a battente doppia double swinging door
cieca intelaiata tutta altezza blind full-height framed door			
cieca intelaiata sopraluce blind framed door with glass fanlight			

Porte scorrevoli in vetro e porte cieche

Glass and blind sliding doors

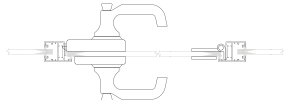
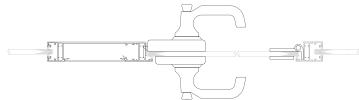
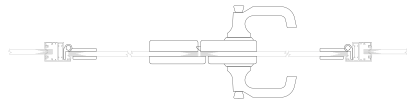
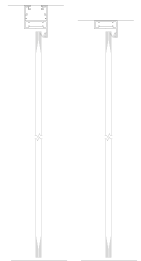
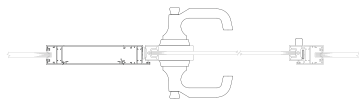
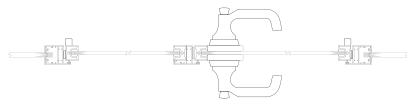
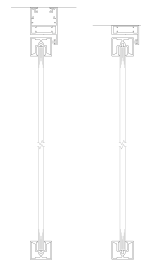
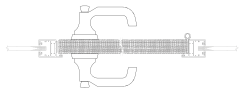
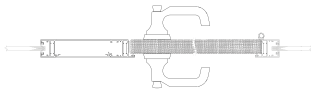
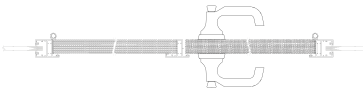
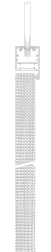
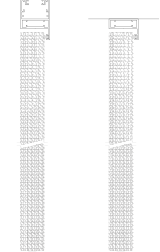
CONFIGURAZIONI PORTE/ DOORS LAYOUTS

	anta scorrevole singola <i>single sliding door</i>	anta scorrevole doppia <i>double opening sliding door</i>
vetro filo-lucido tutta altezza <i>full-height frameless tempered glass door</i>		
vetro intelaiata tutta altezza <i>full-height framed glass door</i>		
cieca tutta altezza <i>full-height blind door</i>		

CONFIGURAZIONI PORTE/ DOORS LAYOUTS

Porte - sezioni orizzontali
Doors - horizontal sections

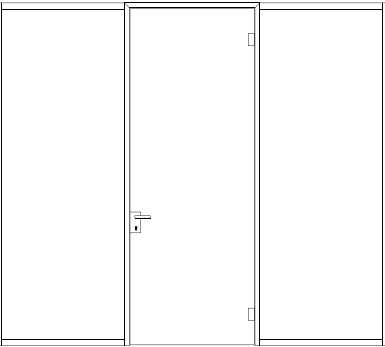
SEZIONI PORTE/ DOORS SECTIONS

	ABSC anta battente singola <i>single hinged door</i>	ABST anta battente singola con vano tecnico <i>single hinged door with technical module</i>	ABDC anta battente doppia <i>hinged double door</i>		ABSC.C anta tutta altezza <i>full-height door</i>	ABSC.S anta sopraluce <i>fanlight</i>
01.T vetro filo-lucido <i>tempered glass</i>				01.T vetro filo-lucido <i>tempered glass</i>		
01.I vetro singolo intelaiato <i>framed single glass</i>				01.I vetro singolo intelaiato <i>framed single glass</i>		
04.C anta cieca legno/ tamburato <i>blind wooden door</i>				04.C anta cieca legno/ tamburato <i>blind wooden door</i>		

SEZIONI PORTE/ DOORS SECTIONS

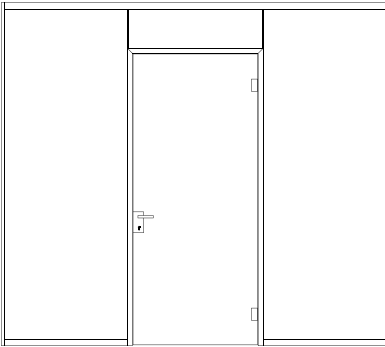
Porte - sezioni verticali
Doors - vertical sections

01.T Porte vetro filo lucido
01.T Frameless tempered glass doors



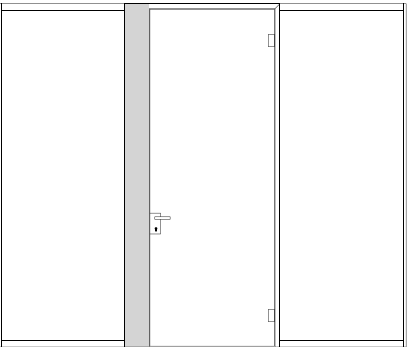
ABSC.C

Anta battente singola tutta altezza
Full-height single hinged door



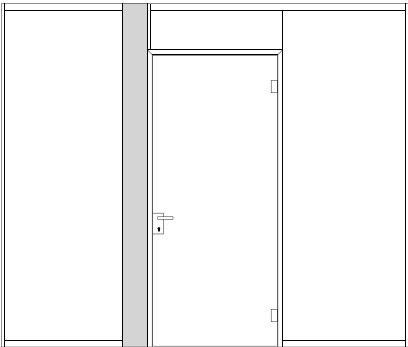
ABSC.S

Anta battente singola con sopraluce
Single hinged door with fanlight



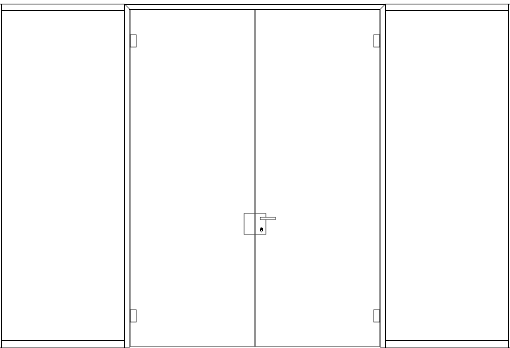
ABST.C

Anta battente singola con vano tecnico tutta altezza
Full-height single hinged door with technical module



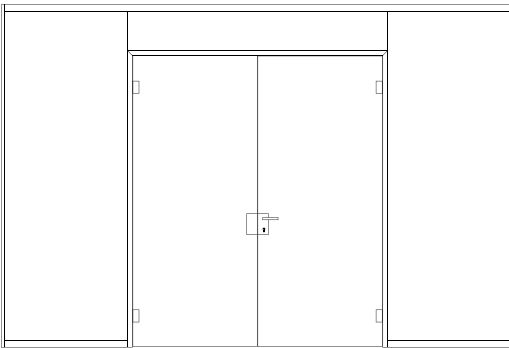
ABST.S

Anta battente singola con vano tecnico con sopraluce
Full-height single hinged door with technical module and fanlight



ABDC.C

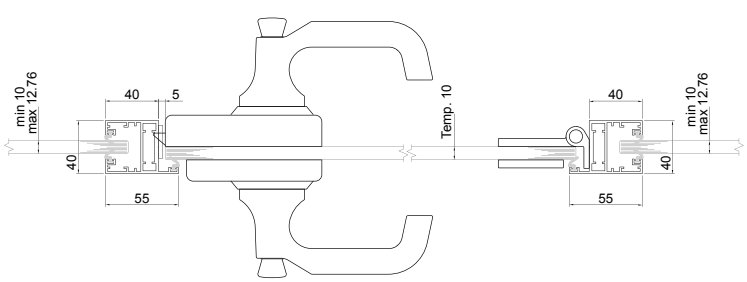
Tutta altezza con anta battente doppia
Full-height hinged double opening door



ABDC.S

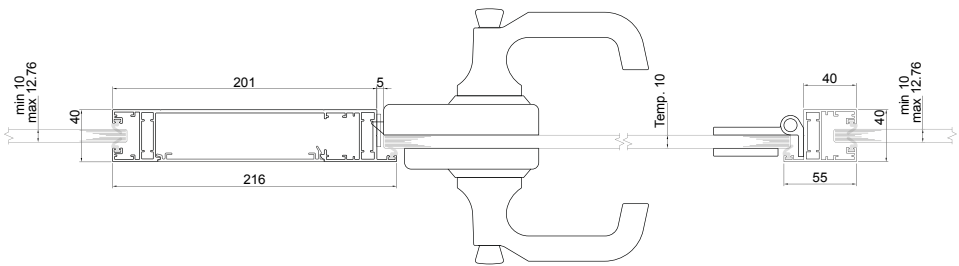
Sopraluce con anta battente doppia
Fanlight with hinged double door

Sezioni Orizzontali
Horizontal Sections



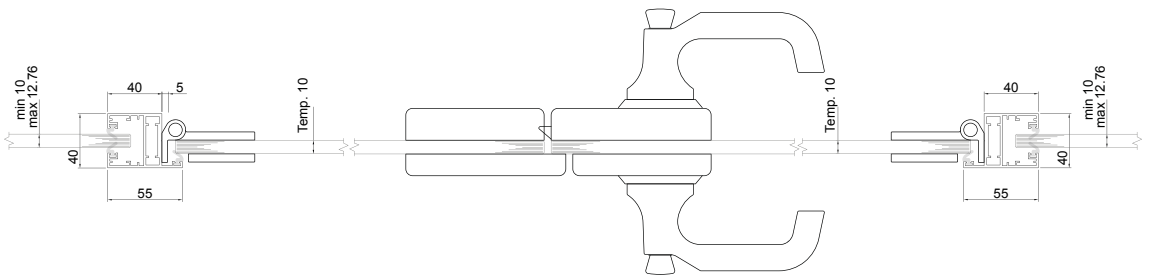
ABSC

Sezione orizzontale anta battente singola
Single hinged door horizontal section



ABST

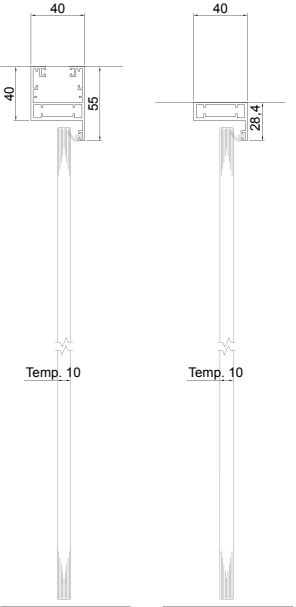
Sezione orizzontale anta battente singola con vano tecnico
Single hinged door with technical module horizontal section



ABDC

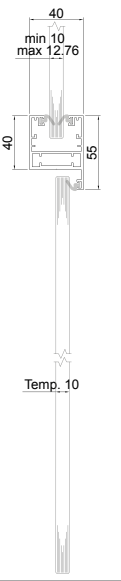
Sezione orizzontale anta battente doppia
Hinged double door horizontal section

Sezioni Verticali
Vertical Sections



ABSC.C

Sezione verticale tutta altezza
Full-height vertical section



ABSC.S

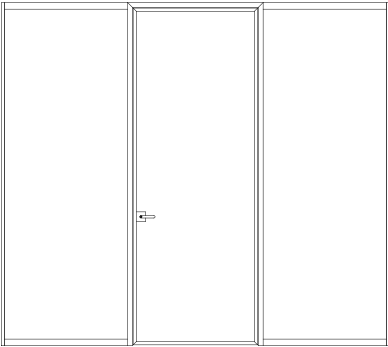
Sezione verticale sopraluce
Fanlight vertical section

SEZIONI PORTE/ DOORS SECTIONS

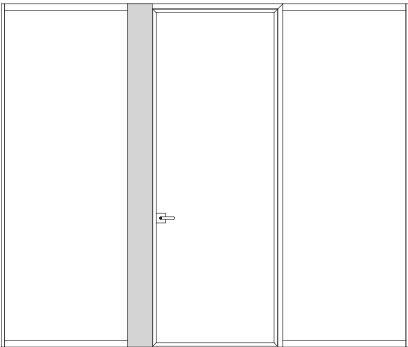
SEZIONI PORTE/ DOORS SECTIONS

01.I Porte vetro singolo intelaiate
01.I Single glass framed doors

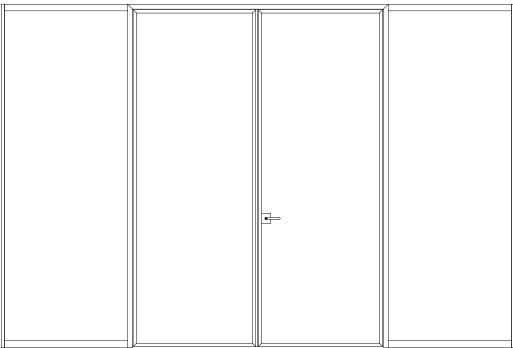
SEZIONI PORTE/ DOORS SECTIONS



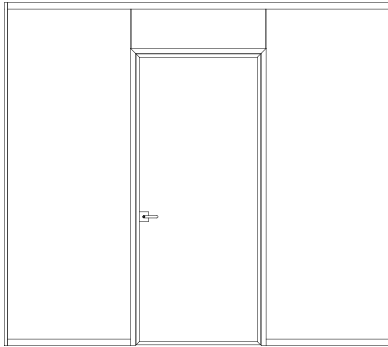
ABSC.C
Anta battente singola tutta altezza
Full-height single hinged door



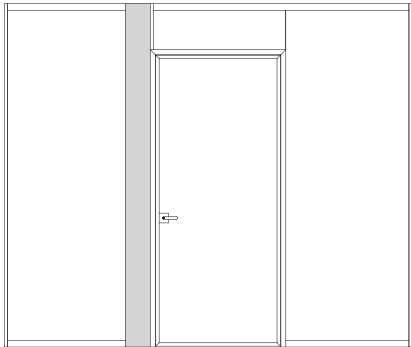
ABST.C
Anta battente singola con vano tecnico tutta altezza
Full-height single hinged door with technical module



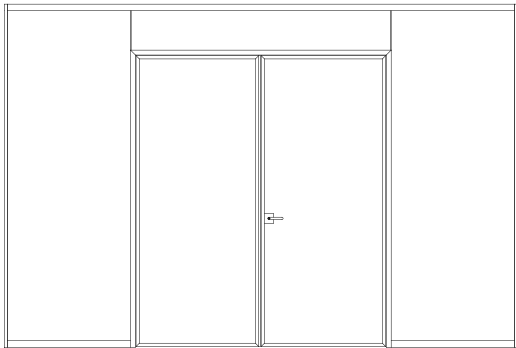
ABDC.C
Tutta altezza con anta battente doppia
Full-height hinged double opening door



ABSC.S
Anta battente singola con sopraluce
Single hinged door with fanlight

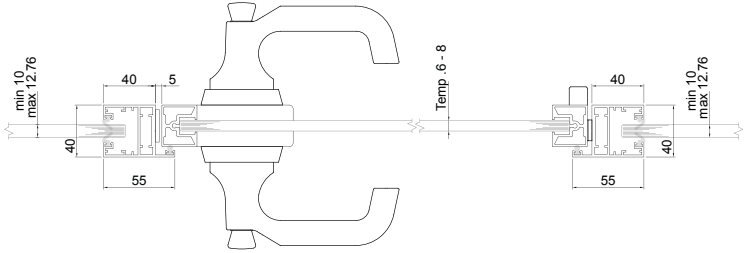


ABST.S
Anta battente singola con vano tecnico con sopraluce
Full-height single hinged door with technical module and fanlight

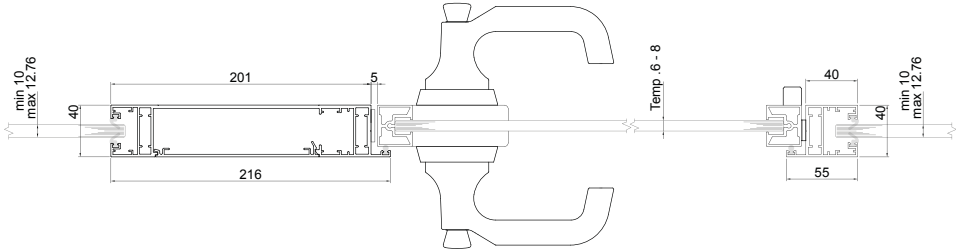


ABDC.S
Sopraluce con anta battente doppia
Fanlight with hinged double door

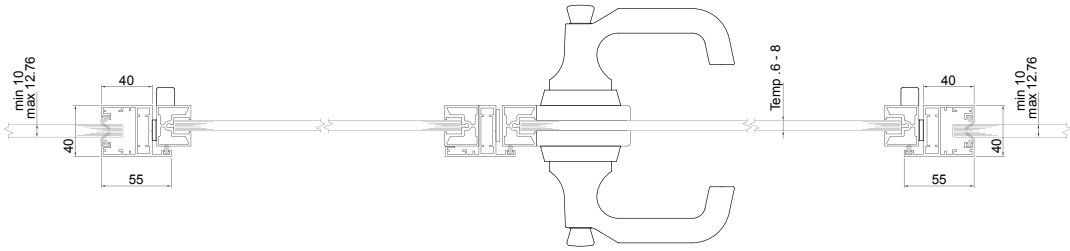
Sezioni Orizzontali
Horizontal Sections



ABSC
Sezione orizzontale anta battente singola
Single hinged door horizontal section

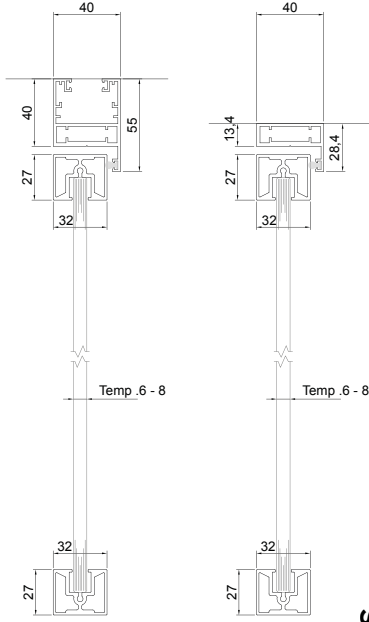


ABST
Sezione orizzontale anta battente singola con vano tecnico
Single hinged door with technical module horizontal section

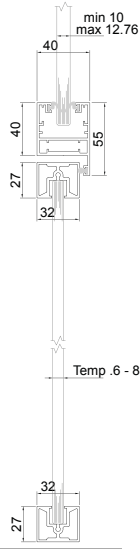


ABDC
Sezione orizzontale anta battente doppia
Hinged double door horizontal section

Sezioni Verticali
Vertical Sections



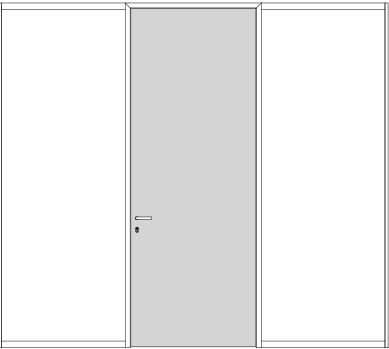
ABSC.C
Sezione verticale tutta altezza
Full-height vertical section



ABSC.S
Sezione verticale sopraluce
Fanlight vertical section

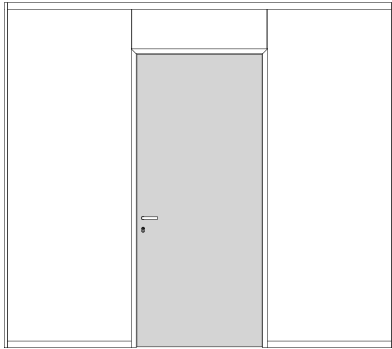
SEZIONI PORTE/ DOORS SECTIONS

04.C Porte con anta cieca in legno
04.C Blind wooden doors



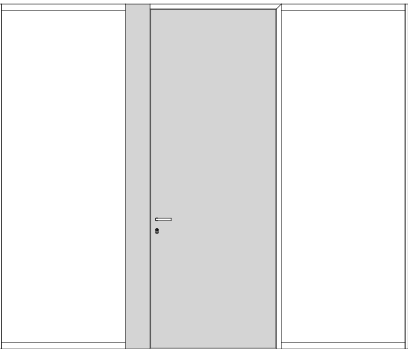
ABSC.C

Anta battente singola tutta altezza
Full-height single hinged door



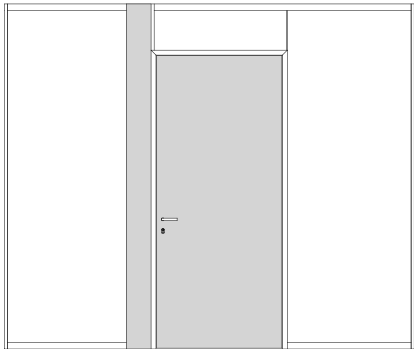
ABSC.S

Anta battente singola con sopraluce
Single hinged door with fanlight



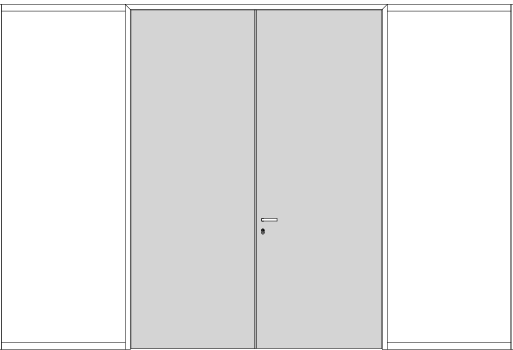
ABST.C

Anta battente singola con vano tecnico tutta altezza
Full-height single hinged door with technical module



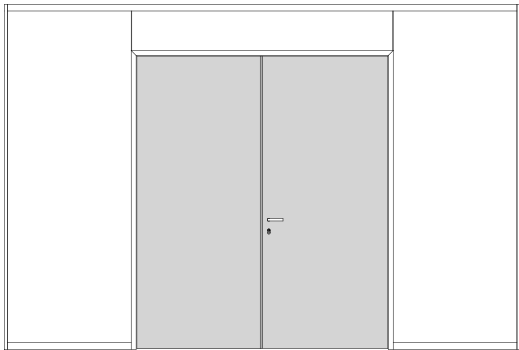
ABST.S

Anta battente singola con vano tecnico con sopraluce
Full-height single hinged door with technical module and fanlight



ABDC.C

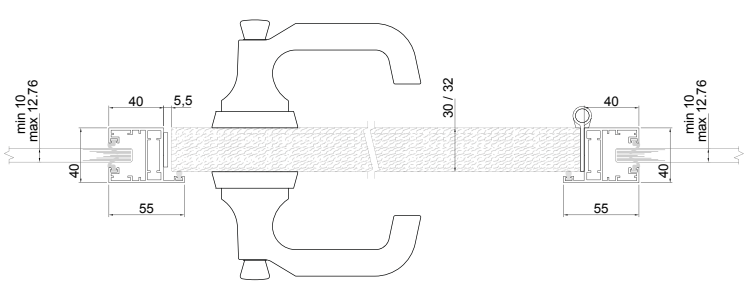
Tutta altezza con anta battente doppia
Full-height hinged double opening door



ABDC.S

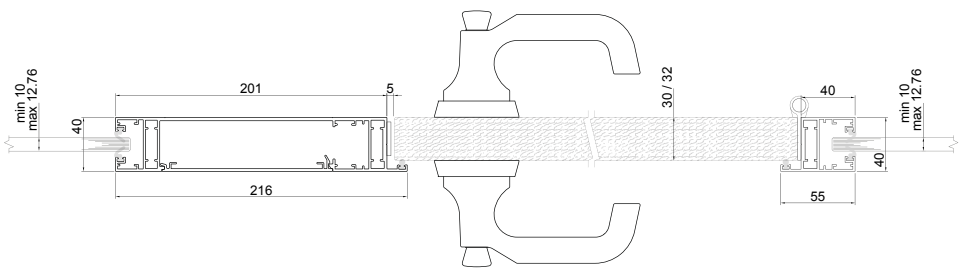
Sopraluce con anta battente doppia
Fanlight with hinged double door

Sezioni Orizzontali
Horizontal Sections



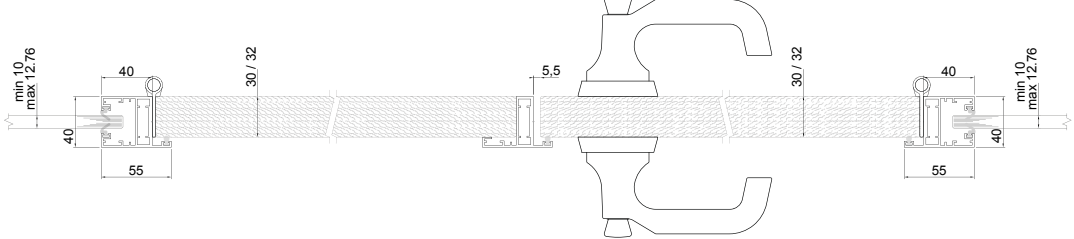
ABSC

Sezione orizzontale anta battente singola
Single hinged door horizontal section



ABST

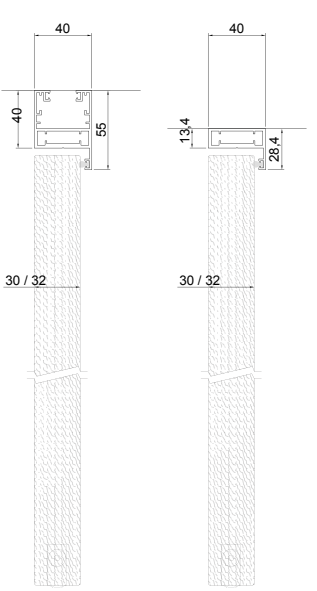
Sezione orizzontale anta battente singola con vano tecnico
Single hinged door with technical module horizontal section



ABDC

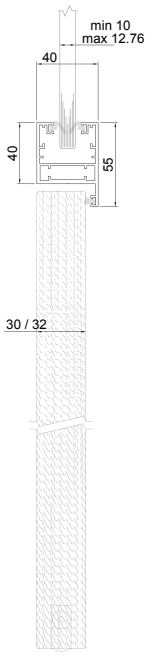
Sezione orizzontale anta battente doppia
Hinged double door horizontal section

Sezioni Verticali
Vertical Sections



ABSC.C

Sezione verticale tutta altezza
Full-height vertical section



ABSC.S

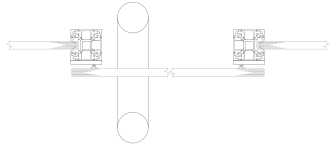
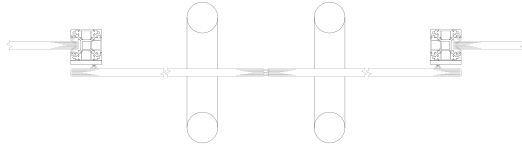
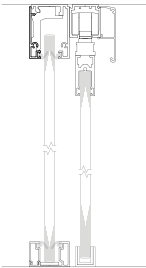
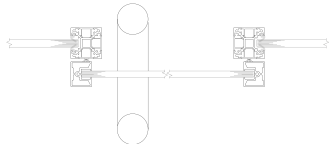
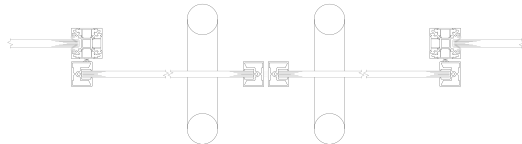
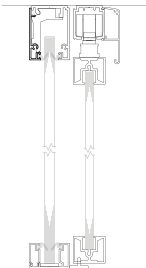
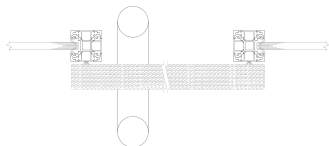
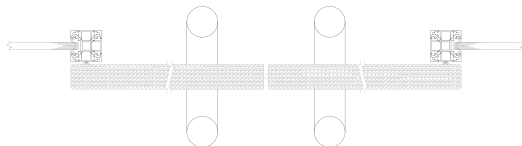
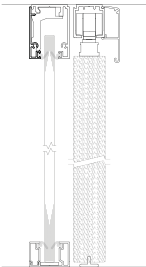
Sezione verticale sopraluce
Fanlight vertical section

SEZIONI PORTE/ DOORS SECTIONS

SEZIONI PORTE/ DOORS SECTIONS

Porte scorrevoli - sezioni orizzontali
Sliding doors - horizontal sections

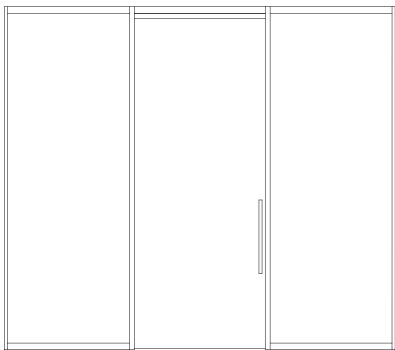
SEZIONI PORTE/ DOORS SECTIONS

	ASSC anta singola single door	ASDC anta doppia double door		ASSC.G sezione verticale vertical section
01.T vetro filo-lucido tempered glass			01.T vetro filo-lucido tempered glass	
01.I vetro singolo intelaiato framed single glass			01.I vetro singolo intelaiato framed single glass	
04.C anta cieca legno/ tamburato blind wooden door			04.C anta cieca legno/ tamburato blind wooden door	

Porte scorrevoli - sezioni verticali
Sliding doors - vertical sections

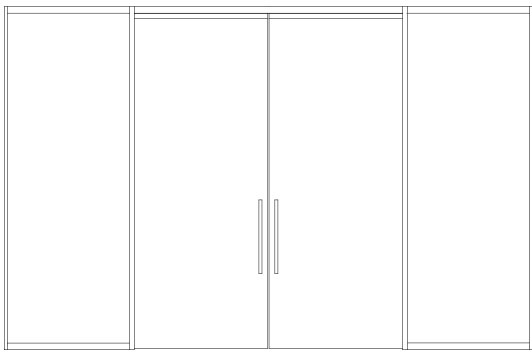
SEZIONI PORTE/ DOORS SECTIONS

01.I Porta scorrevole vetro singolo intelaiato
01.I Single glass framed sliding door



ASSC

Anta singola
Single door



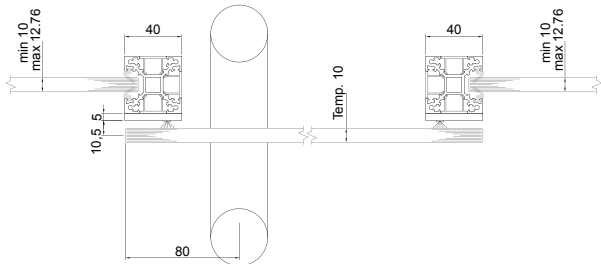
ASDC

Anta doppia
Double opening door

Sezioni Orizzontali
Horizontal Section

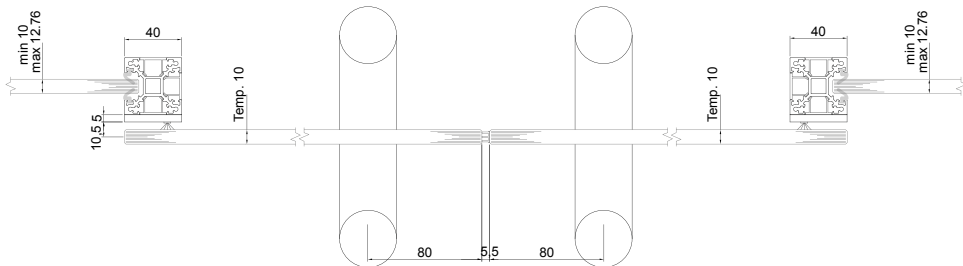
ASSC

Anta singola
Single door



ASDC

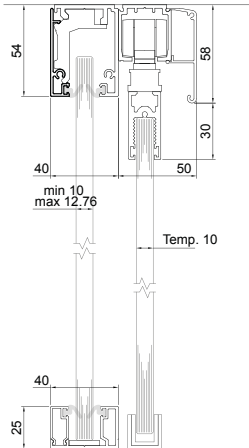
Anta doppia
Double opening door



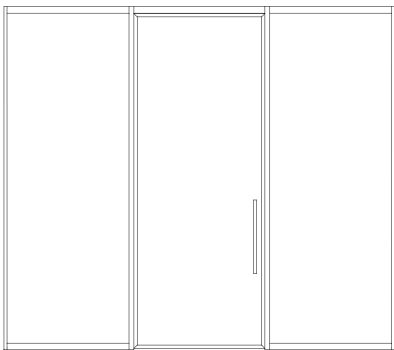
Sezioni Verticali
Sezioni Verticali

ASSC.S

Anta standard
Standard door

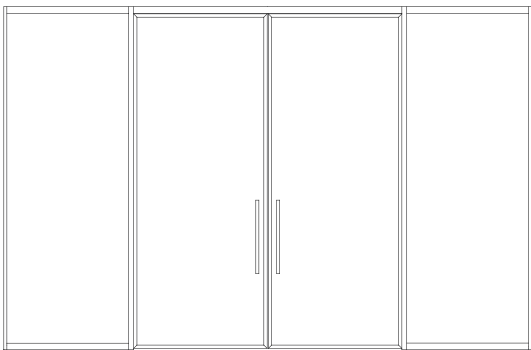


01.T Porta scorrevole vetro filo lucido
01.T Frameless tempered glass sliding door



ASSC

Anta singola
Single door



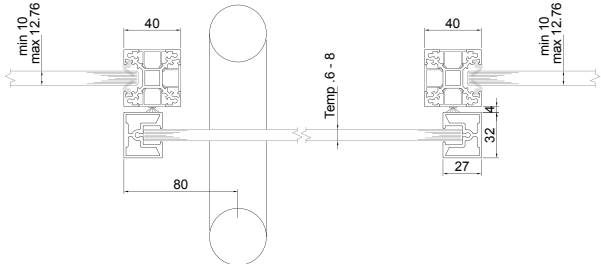
ASDC

Anta doppia
Double opening door

Sezioni Orizzontali
Horizontal Section

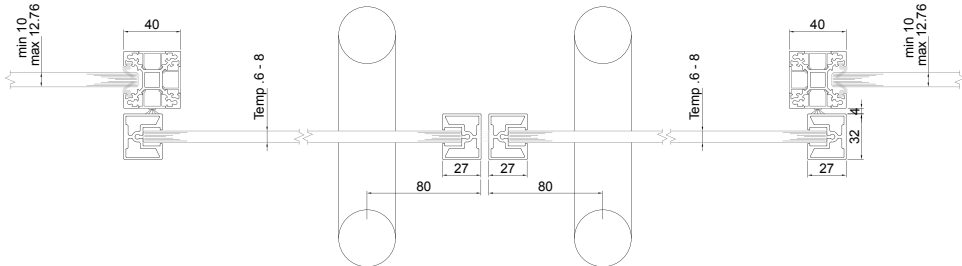
ASSC

Anta singola
Single door



ASDC

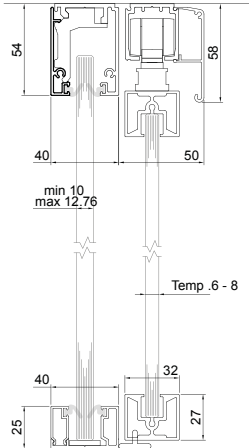
Anta doppia
Double opening door



Sezioni Verticali
Sezioni Verticali

ASSC.S

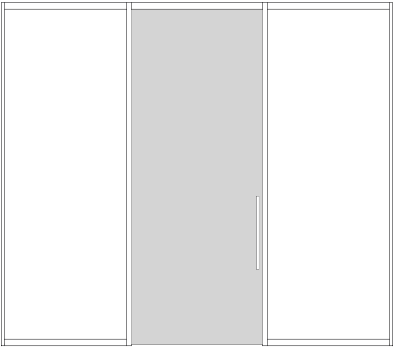
Anta standard
Standard door



SEZIONI PORTE/ DOORS SECTIONS

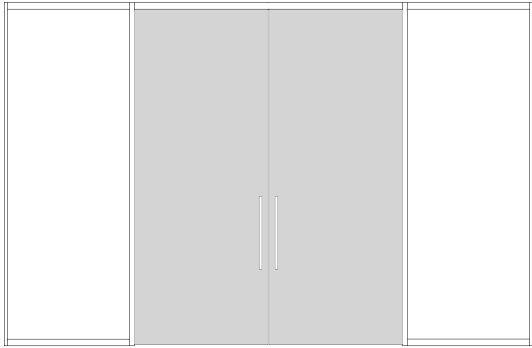
SEZIONI PORTE/ DOORS SECTIONS

04.C Porta scorrevole con anta cieca in legno
04.C Blind wooden sliding door



ASSC

Anta singola
Single door



ASDC

Anta doppia
Double opening door

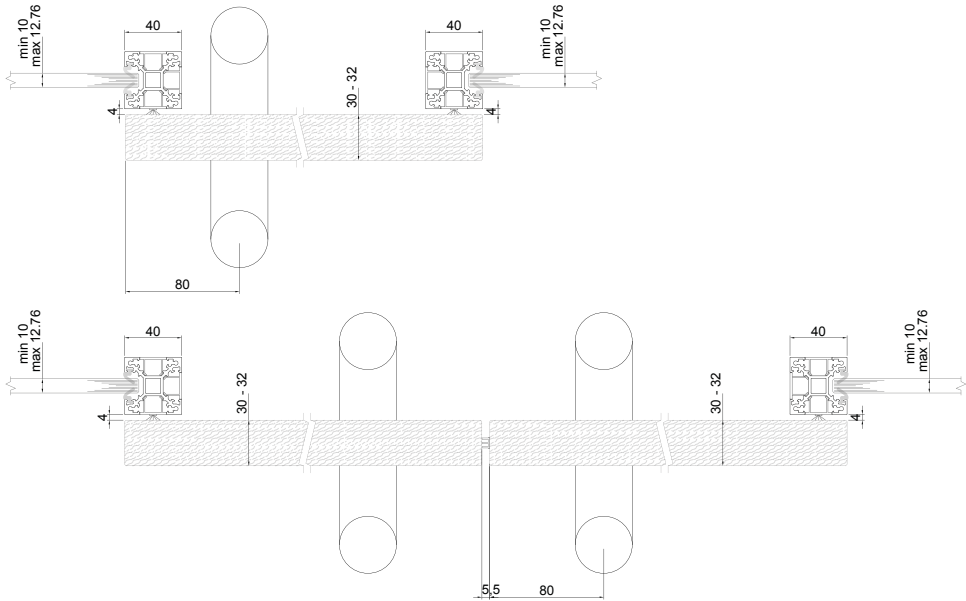
Sezioni Orizzontali
Horizontal Section

ASSC

Anta singola
Single door

ASDC

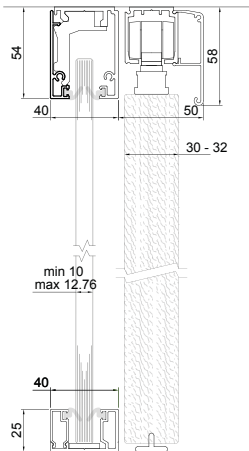
Anta doppia
Double opening door



Sezioni Verticali
Sezioni Verticali

ASSC.S

Anta standard
Standard door



Slim

Caratteristiche tecniche

La parete monolitica singola Slim è un sistema per la divisione di spazi interni con un profilo inferiore e superiore di 40 mm di larghezza e 25 mm di altezza, realizzato in alluminio di lega primaria, progettato per ospitare moduli in vetro stratificato o pannelli in melaminico fino a 18 mm di spessore. A richiesta, i profili, che di serie sono nella finitura alluminio ossidato argento, possono essere verniciati nella gamma RAL o proposti in altre finiture come lucido, brillantato o spazzolato.

La parete monolitica Slim prevede la possibilità di essere montata separatamente o aggregata ad altri sistemi di ripartizione e di utilizzare il sistema di porte a scorrere e battente, sia anta singola che anta doppia. Il vetro può essere fornito, oltre che nelle tipologie standard, con serigrafie, a disegno e colorato, in modo da soddisfare tutte le richieste progettuali.

La giunzione tra vetro e vetro è realizzata con profilo ad H in policarbonato trasparente al quale è fissato su ambo i lati un nastro biadesivo per rendere solidale l'unione tra i vetri, consentendo di ottenere la superficie più omogenea possibile.

Facilità di montaggio, regolazione indipendente dei vetri tramite spessori diversificati in polimero, dimensioni compatte e versatilità del sistema, sono le caratteristiche principali e i punti di forza di questa famiglia di prodotto.

Caratteristiche modulo vetro

Vetri stratificati, con possibilità di personalizzazioni con finiture:

- Trasparente spess. mm. 5+5 (0,38) / 6+6 (0,38)
- Acidati spess. mm. 5+5 (0,38) / 6+6 (0,38)
- Acustici spess.mm 5+5 (0,50) / 6+6 (0,50)
- Acustici spess.mm. 5+5 (0,76) / 6+6 (0,76).
- Extrachiari su richiesta.
- Personalizzati, su tutte le tipologie.

Caratteristiche pannello cieco

Utilizzando gli stessi profili, possono essere realizzati moduli ciechi con pannelli in melaminico a bassa emissione di formaldeide, spess. 18 mm. finitura cera, densità ca. Kg. 620/mc. grammatura 120 gr/mq.

Technical features

The Slim Partition is a system composed of a monolithic panel designed to divide indoor spaces, with lower and top profiles both at 40×25 mm. The profile is realized in primary aluminium alloy, devised to accomodate both glass modules and melamine modules (18 mm thickness). The standard finishing is in silver oxidized, but on request the profiles can be painted in different shades if the RAL range, or be brushed or polished.

The Slim monolithic system can be installed by itself or together with other partition systems, both with single or double sliding doors or single and double hinged doors. The glass is available in various standard types or printed with silk-screen printed colors, fully colored or fully customizable, to satisfy all planning requirements.

The joint between glass plates consists in a H transparent polycarbonate profile with biadhesive, which offers the maximum grip and uniformity between the glass partitions.

The core points that make this system truly unique are its versatility and compact size, together with the easy installation method and the independent glass panel adjustment.

Technical features of the glazed modules

The laminated glass panel is available as following:

- *Transparent glass, thickness mm 5+5 (0,38) /6+6 (0,38)*
- *Film etched glass, thickness mm 5+5 (0,38) /6+6 (0,38)*
- *Soundproof glass, thickness mm 5+5 (0,50) /6+6 (0,50)*
- *Soundproof glass, thickness mm 5+5 (0,76) /6+6 (0,76)*
- *Extraclear glass (on request)*
- *Fully customizable (depending on request)*

Blind melamine panel technical features

The Slim Partitions System is also available with melamine panels in 18 mm thickness, using the same aluminium profiles; the melamine panel has a low formaldehyde emission, with a waxed finish, 620/m3 density and 120 g/m2 weight.

Tipo vetro Glass type	PVB	isolamento acustico / Soundproofing EN12758 - dB	Safety Class EN12600	Peso / Weight (kg/mq)
55.1	PVB 0,38	35 (-1;-2)	2B2	25
55.1 Acoustic	PVB 0,50	38 (-1;-3)	1B1	26
55.2 Acoustic	PVB 0,76	38 (0;-2)	1B1	26
66.1	PVB 0,38	36 (0;-2)	2B2	30
66.1 Acoustic	PVB 0,50	39 (-1;-3)	1B1	31
66.2 Acoustic	PVB 0,76	39 (0;-2)	1B1	31

Appositi sistemi di giunzione permettono di unire tra loro moduli ciechi con moduli vetro.

Binario inferiore e superiore

Il binario superiore è unico; quello inferiore è composto da due profili, una copertina e il binario aperto; all'interno di questo alloggianno gli spessori che permettono di regolare singolarmente ogni singolo pannello di vetro o di nobilitato, fino a +/- 5mm; i vetri e i pannelli sono bloccati da dei fermi in alluminio che fungono anche da sicurezza durante la fase di installazione, prima di inserire la copertina a scatto. Grazie a questo sistema il montaggio del vetro o del pannello viene effettuato con inserimento frontale, quindi in modo agevole, pratico, veloce e sicuro.

All'interno dei binari (inferiore e superiore) e della carter, sono previste delle cave longitudinali per l'alloggiamento di una guarnizione in materiale plastico co-estruso, di forma particolare (tipo soffietto) che blocca completamente e in modo sicuro il vetro, compensando anche i dislivelli lineari dovuti alle tolleranze di produzione dei manufatti, evitando il contatto fra il profilo ed il vetro, eliminandone di fatto le vibrazioni causa di rottura, e migliorando in modo importante la tenuta acustica.

Ai lati di partenza della parete sono predisposti in altezza dove necessario, dei profili in alluminio di compensazione per assorbire eventuali fuorisquadra delle pareti in muratura.

Profilo di giunzione

Diversi sono i profili di unione utilizzati tra i moduli, in policarbonato trasparente con biadesivo nelle unioni tra moduli vetro-vetro, resistente ai raggi ultravioletti, ed in alluminio nelle unioni tra moduli in melaminicovetro e melaminico-melaminico.

Porte intelaiate a battente vetro e cieche

I moduli porta intelaiata hanno la cornice cassa porta in alluminio estruso ossidato argento, sono realizzati nelle medesime finiture dei profili e come opzione possono avere il sopraluce in vetro; tutta l'accessoristica è fornita in tinta alluminio.

Due sono le tipologie di telai disponibili per l'anta: a) profilo perimetrale in alluminio estruso ossidato argento dim. 60×32; nel traverso inferiore del telaio è previsto l'inserimento (opzionale) di un paraspifferi a "ghigliottina"; in questa tipologia di telaio è prevista anche l'installazione (opzionale) di un movimento di ritorno automatico a slitta, oppure a braccetto, di chiusura dell'anta.

Special joints allow the blind panels to be united with glass panels.

Lower and upper profiles

The upper profile is a single profile, while the lower one is composed of two pieces, the cover and the open profile. Inside of the lower profile the gauges allow the individual adjustment of each glass or melamine panel, up to +/- 5 mm. The panels are also locked with aluminium latches that provide more security during the installation process, before inserting the cover clip.

Inside the profiles, both lower and upper, there are lenghtwise gaps in which a peculiar co-extruded plastic gasket (bellow type) fully and safely locks the glass while compensating the linear differences due to production tolerance. This gasket also helps avoiding the contact between glass and profile and eliminates any vibration that could damage the glass, while improving its soundproofing qualities.

Moreover, aluminium fillers are available to be fitted against the wall, where the partition starts, to compensate for any non-standard walls.

Junction profiles

There are different profiles that can be used between the modules: transparent UV-resistant polycarbonate profiles with biadhesive tape to fit between each glass panel, and aluminium profiles between the melamine and glass or melamine and melamine panels.

Glass and blind framed doors

The framed doors have a full-height casing in extruded aluminium and are made in the same finishes as the partition profiles. As an option, a glass fanlight is available. All the accessories are provided in alumium silver.

*There are two different frames available:
a) extruded anodized alumium profile, diameter 60×32. Optional inclusion of soundproofing gasket in the lower profile, sliding system or arm system for automatic return at the closing.*

All'interno possono essere inseriti vetri stratificati e pannello cieco secondo specifiche seguenti:

- vetro stratificato mm.3+3(0,38), acustici 3+3 (0,50/0,76)
- vetro stratificato mm.4+4(0,38), acustici 4+4 (0,50/0,76)
- pannello melaminico spess.mm.18

b) profilo perimetrale in alluminio estruso ossidato argento dim. 27×32; all'interno possono essere inseriti differenti tipologie di pannello:

- vetro temperato da 6mm
- Pannello in alluminio alveolare da 6mm
- Pannello tipo “Alucobond” da 6 mm

Per le porte a battente anta tipo a) le cerniere possono a del tipo a “scomparsa”, dotate di tripla regolazione (altezza, profondità e inclinazione) ed in numero adeguato in funzione dell'altezza (da 3 a 4), oppure, per entrambe le ante, a) e b), del tipo cosiddetto a “bilico” con regolazione in altezza e portata fino a 70Kg per anta (garantite oltre i 200000 cicli). In alternativa è prevista la porta in vetro temperato filo lucido da 10 mm (a richiesta 12) con cerniere e ferramenta in acciaio cromato.

Le forniture sono fatte nel rispetto delle normative di sicurezza vigenti.

Porte cieche

Hanno la cassa-porta in alluminio e l'anta in melaminico tamburato spess. mm. 30/40 sono fornite standard con cornice cassa porta in alluminio estruso ossidato argento, possono essere realizzate anche nelle altre finiture, come opzione possono avere il sopraluce vetro o cieco, tutta l'accessoristica è fornita in tinta alluminio.

Le forniture sono fatte nel rispetto delle normative di sicurezza vigenti.

Porte battenti

La porta battente, viene fornita con cassa in alluminio perimetrale, dove è inserito un profilo morbido in Pvc con funzione di battuta per il vetro. Le porte a battente sono realizzate nella versione singola e doppia.

In this profile frame the following glass and melamine panels can be inserted:

- *laminated glass in 3+3 (0,38) mm thickness, soundproof glass in 3+3 (0,50/0,76) thickness*
- *laminated glass in 4+4 (0,38) mm thickness, soundproof glass in 4+4 (0,50/0,76) thickness*
- *melamine panel, 18 mm thick*

b) extruded anodized aluminium profile, diameter 27×32. In this profile frame the following glass and melamine panels can be inserted:

- *6 mm tempered glass*
- *6 mm aluminium “honeycombed” panel*
- *6 mm “alucobond” type panel*

The hinges for the type a) framed doors are also available as “hidden”, with triple settings (height, depth, inclination). For both a) and b) type doors are also available the pivot-type hinges, with height regulation and able to carry up to 70 kg (over 200.000 tests guaranteed). Optionally the hinged door module in 10 mm tempered glass is available with hinges and hardware in chromeplated steel.

Each supply complies with the current safety regulations.

Blind doors

Blind doors have a full-height aluminium casing with a 30/40 mm thick melamine leaf, with the standard full-height frame in extruded anodized aluminium, also available in other finishings and with fanlight when requested. All of the accessories is in aluminium silver.

Each supply complies with the current safety regulations.

Hinged doors

Hinged doors have an aluminium casing along the perimeter, with a soft PVC profile inside to protect the glass. Hinged doors are both single or with double opening.

Tipologie porte:

- porta battente singola o doppia in vetro, con cassa porta perimetrale in alluminio.
- porta battente intelaiata vetro o cieca, singola o doppia.
- porta battente singola o doppia cieca in legno, con cassa porta perimetrale in alluminio.

Tali tipologie di porte sono fornibili tutta altezza entro i limiti dimensionali previsti.

Porte scorrevoli

Le porte scorrevoli hanno una guida in alluminio anodizzato composta da due profili, binario e carter; è indipendente, quindi facile da installare e registrare; è dotata di fermi regolabili e ammortizzati sia per l'apertura che per la chiusura. Si possono avere porte singole o doppie a tutta altezza, entro i limiti dimensionali previsti. Nel caso in cui la guida dovesse venire installata a soffitto, in corrispondenza di controsoffitti non strutturali, è necessario predisporre un rinforzo per sostenere il peso della porta.

Parete auto portante

La parete Slim può essere utilizzata anche in versione auto portante. La parete auto portante è del tutto simile alla parete tutta altezza con l'unica differenza sostanziale dell'applicazione nella parte superiore di una BARRA AUTOPORTANTE in alluminio100×40. Su richiesta si può fornire la parete monolitica con zoccolino o corrente superiore per il passaggio di cavi o canalizzazioni. In genere la massima altezza non può superare i 2,5m.

Door types:

- *single or double hinged door with aluminium casing*
- *single or double framed door with melamine or glass panel*
- *single or double full-panel hinged door with wood module and aluminium casing*

All hinged doors are available at full-height within the permitted system limits.

Sliding doors

Sliding doors have a guiding profile in anodized aluminium composed of profile and carter. The door is independent and easy to install and register, also equipped with adjustable latches for opening and closing. Sliding doors can be both single and double within the permitted system limits. In case of intallation of the guide on the ceiling, with non-structural suspended ceilings, it is necessary to prepare a structural reinforcement to support the door's weight.

Self-bearing partition

The Slim partition is also available in the self-bearing option. This self-bearing partition is the same as the full-height Slim partition, with the only difference being the presence of a 100×40 aluminium self-bearing profile bar on top of the upper profile.

On request, the partition can also be available with a skirting or top opening for cables or ductins.

Maximum height cannot exceed 2,5 meters.

credits

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Rev. 03.2023

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