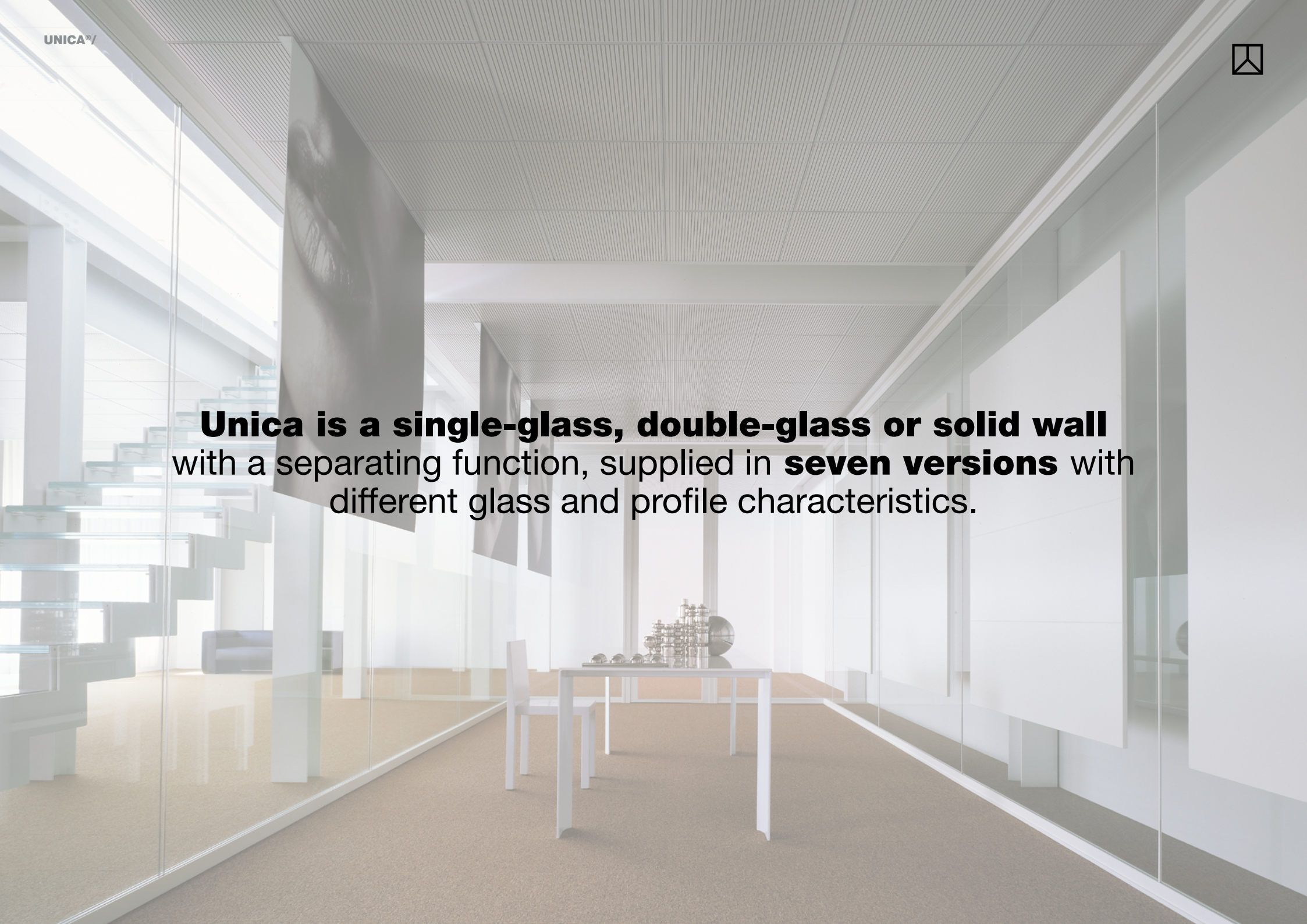




 ETOILE

UNICA®



Unica is a single-glass, double-glass or solid wall with a separating function, supplied in **seven versions** with different glass and profile characteristics.



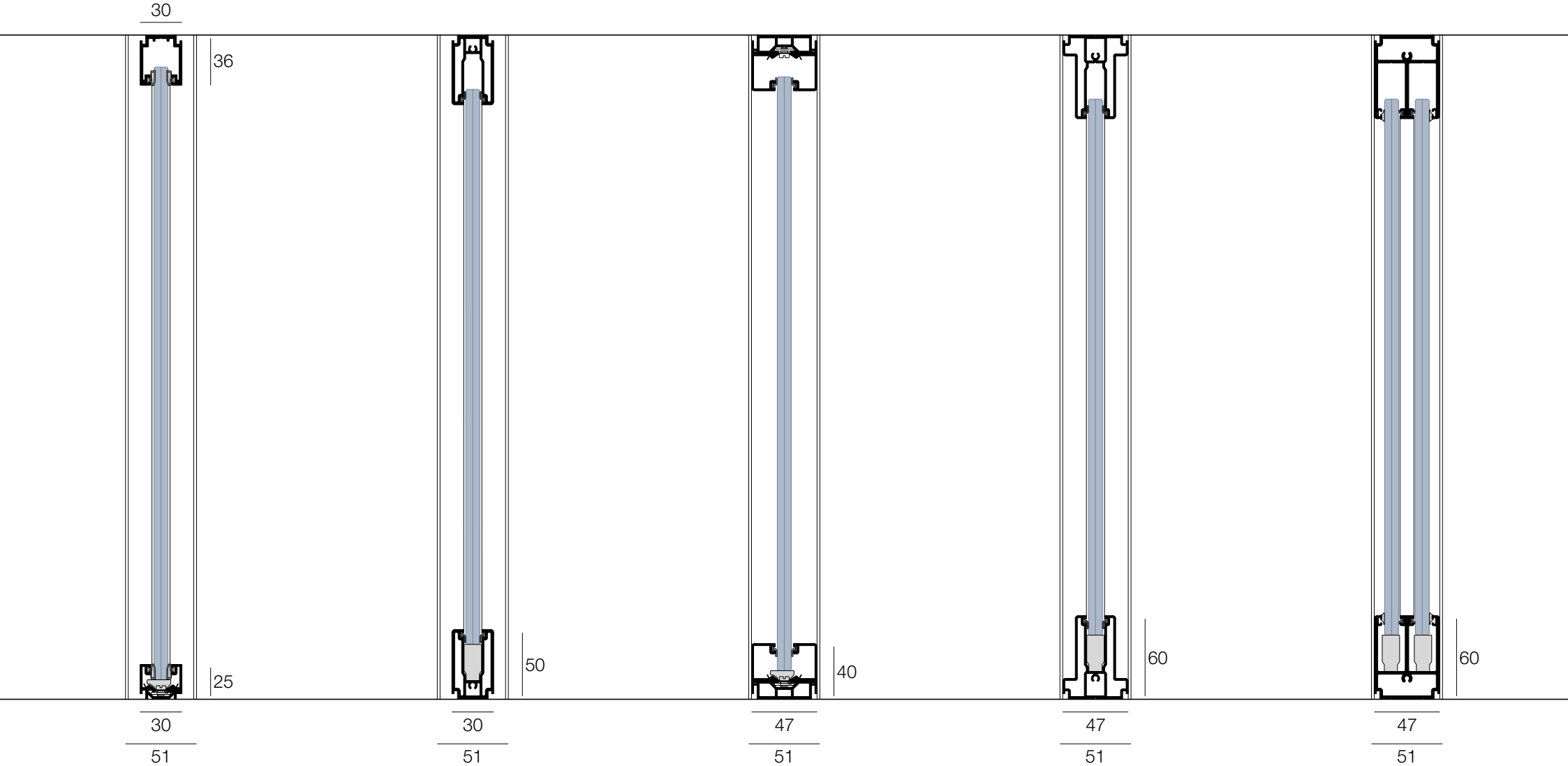
UNICA® SLIM
reduced section

UNICA® U
“U” shaped section

UNICA® SC1/SC2/SC3
rectangular section

UNICA® R
upturned “T” section

UNICA® D
rectangular section
with double glazing







CHARACTERISTICS

- 01.** Thickness: 51 mm
- 02.** Floor and ceiling rails, corner profiles and wall-end uprights are in 6060 UNI 9006/1 extruded aluminium
- 03.** 7 versions of glazed partitions - single central glass and framed double glass of different thicknesses
- 04.** 3 thicknesses can be used for safety-glass or acoustic modules
- 05.** Solid panel in different formats, free-standing or anchored to glass modules
- 06.** Fixed or adjustable corner profiles, 2-, 3- or 4-way junctions
- 07.** Vertical junctions between glazed elements, made of aluminium, polycarbonate or transparent two-sided tape
- 08.** Door frame with cable routing
- 09.** Inspectable utility module
- 10.** 7 versions of hinged doors - solid, tempered glass and framed
- 11.** 5 versions of external sliding doors - solid, tempered glass and framed

UNICA® SLIM

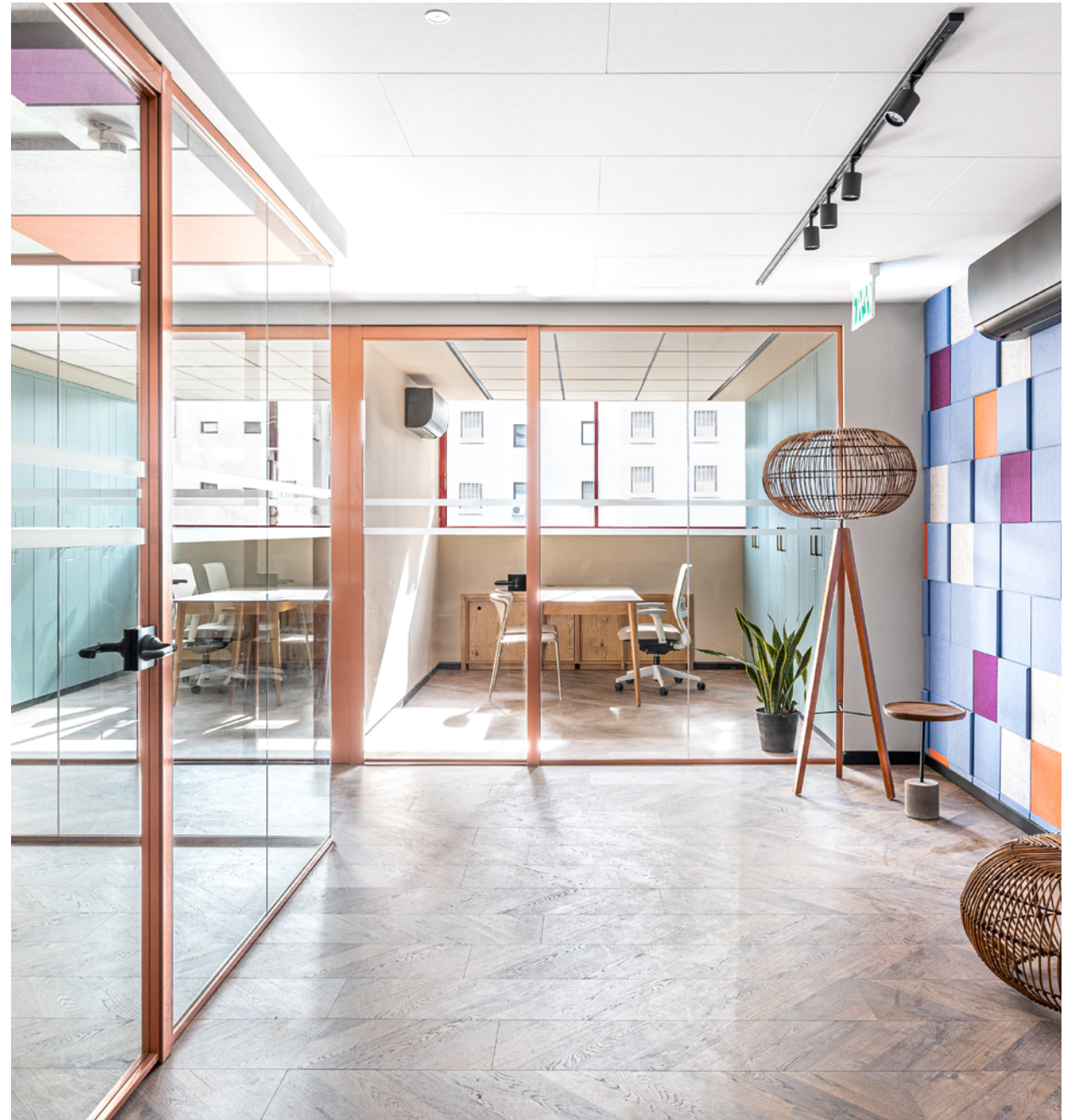


Plus and Acoustic performance

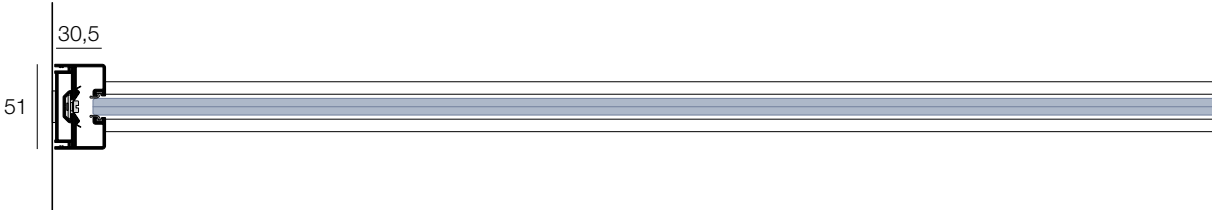
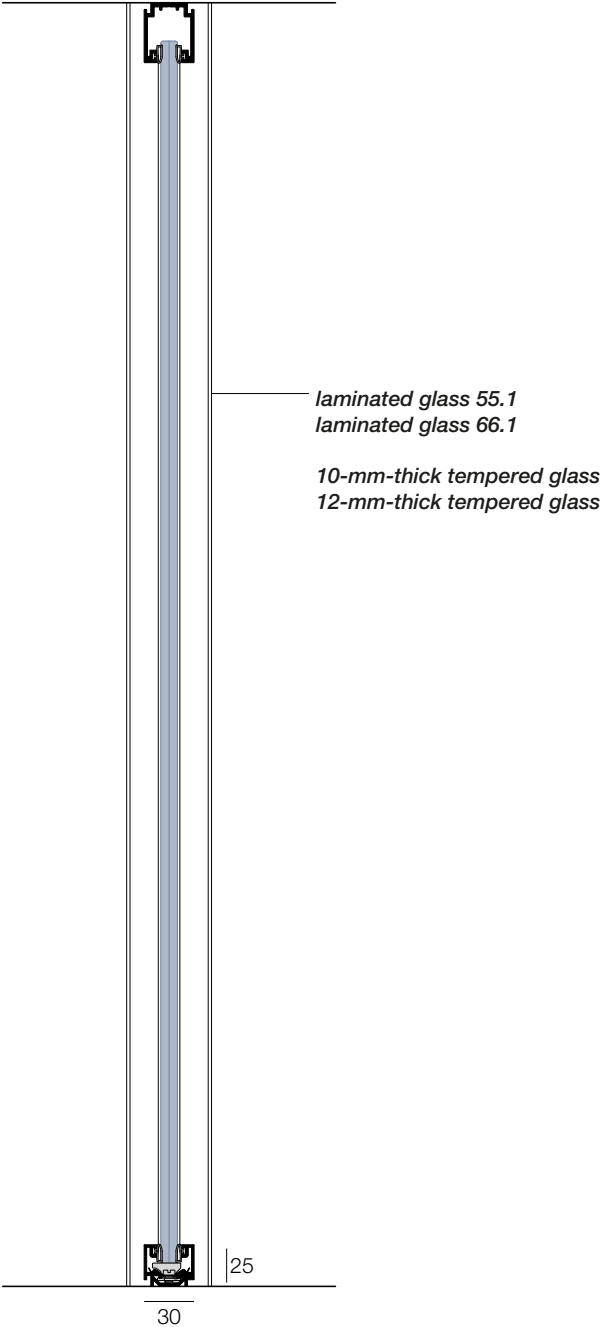


- 01.** Thickness: 51 mm
- 02.** Glazing bead profile - dimensions 30 x 25 mm
- 03.** Floor and ceiling rails, corner profiles and wall-end uprights are in 6060 UNI 9006/1 extruded aluminium
- 04.** Single central glass - 55.1/66.1/66.2 laminated glass or 10-12-mm-thick tempered glass
- 05.** Solid panel in different formats, free-standing or anchored to glass modules
- 06.** Fixed or adjustable corner profiles, 2-, 3- or 4-way junctions
- 07.** Vertical junctions between glazed elements, made of aluminium, polycarbonate or transparent two-sided tape
- 08.** Door frame with cable routing
- 09.** Inspectable utility module
- 10.** 7 versions of hinged doors - solid, tempered glass and framed
- 11.** 5 versions of external sliding doors - solid, tempered glass and framed

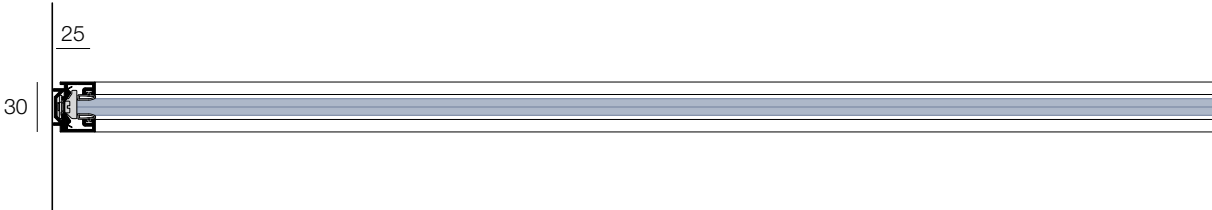
- 01.** Laminated glass 55.1 - **32 dB**
- 02.** Laminated glass 55 + 0,5 acoustic PVB + insulation - **35 dB**
- 03.** Laminated glass 66.1 - **36 dB**
- 04.** Laminated glass 66.2 + acoustic film - **38 dB**



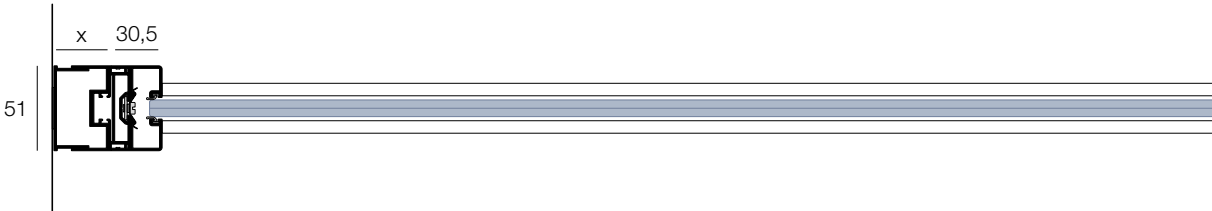
Wall-end uprights



Fixed wall-end upright

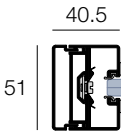


Fixed wall-end upright

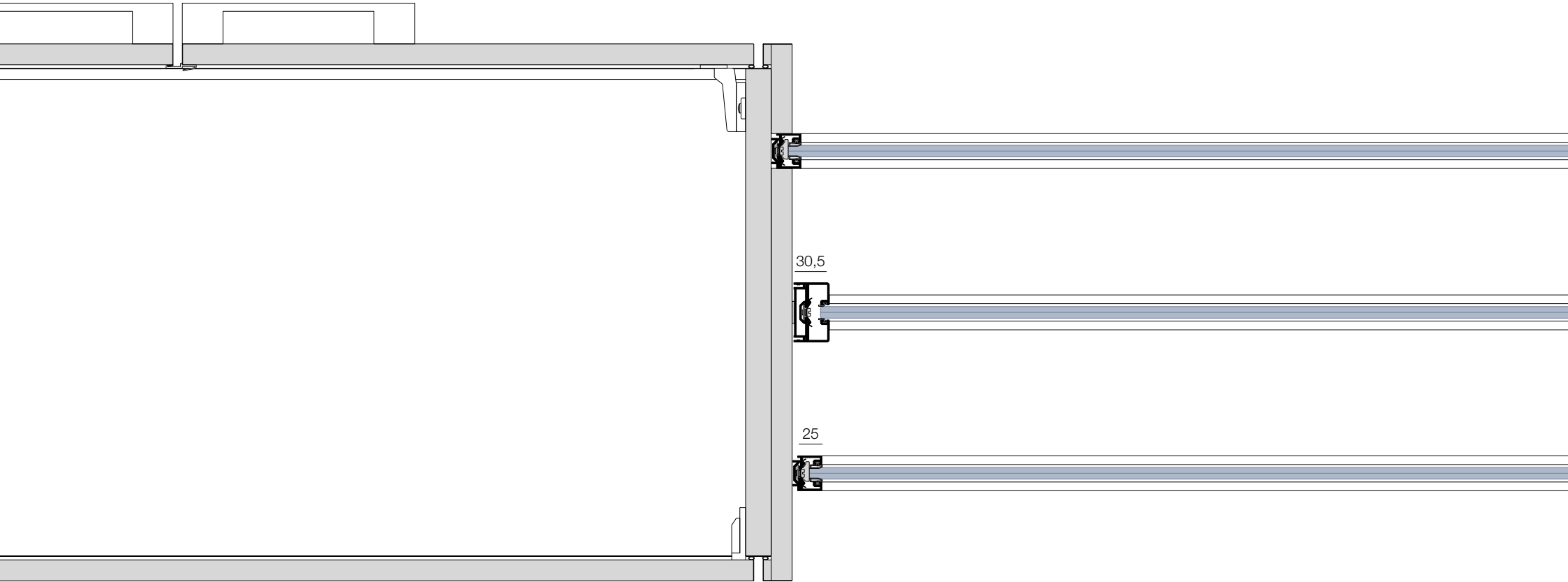


Adjustable wall-end upright

Wall-end uprights

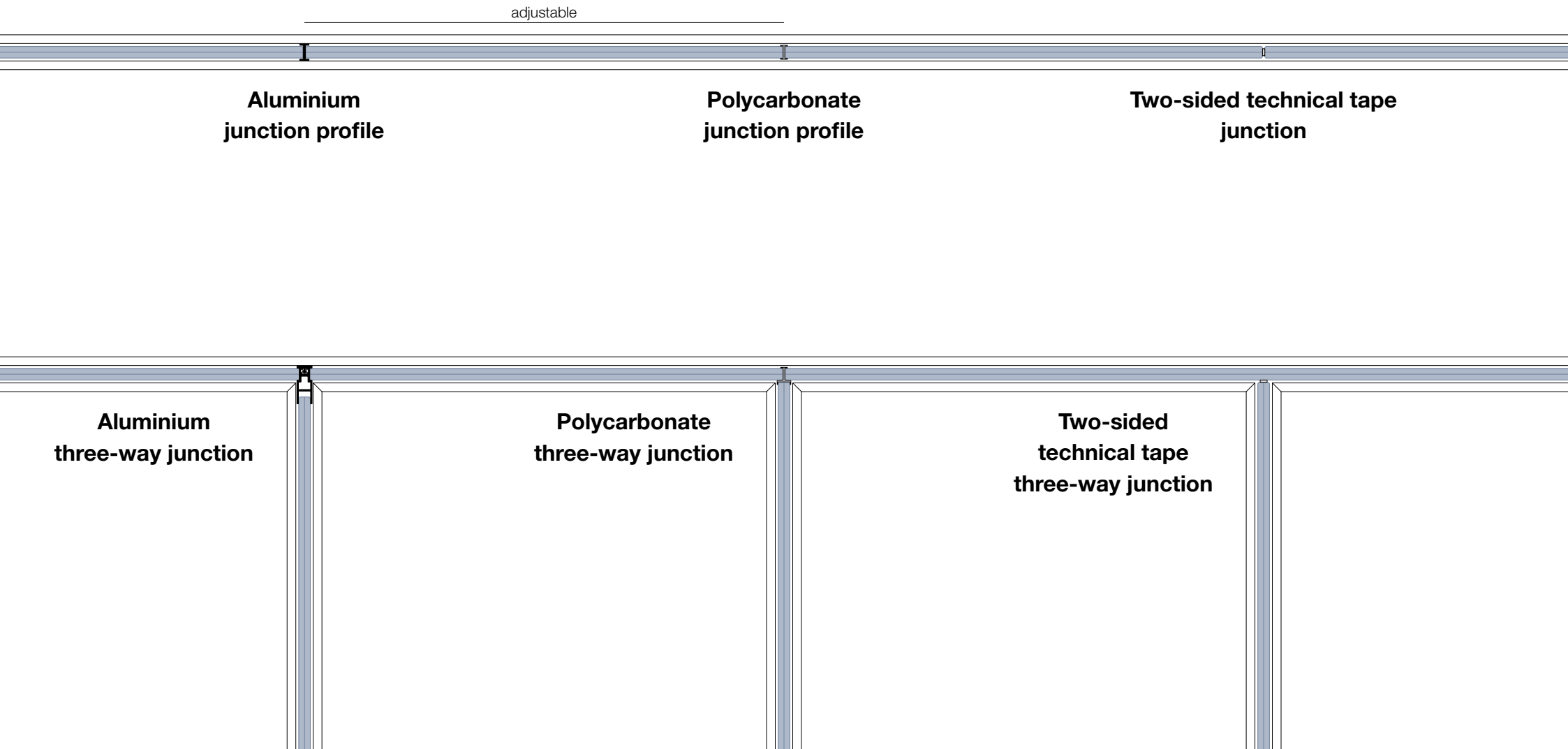


End profile



Storage-end uprights

Junction profiles



Corner profiles



Aluminium/Polycarbonate
90° corner profile

Two-sided technical tape
90° corner junction

Two-way
corner junction

Adjustable angle

Three-way
corner junction

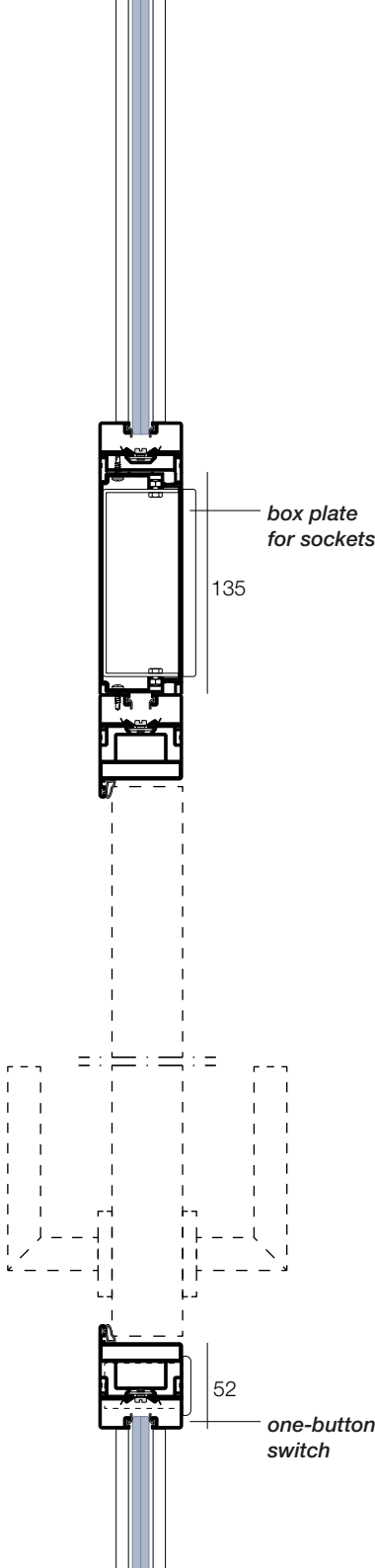
Four-way
corner junction

**only for 55.1/10-mm-thick glass*

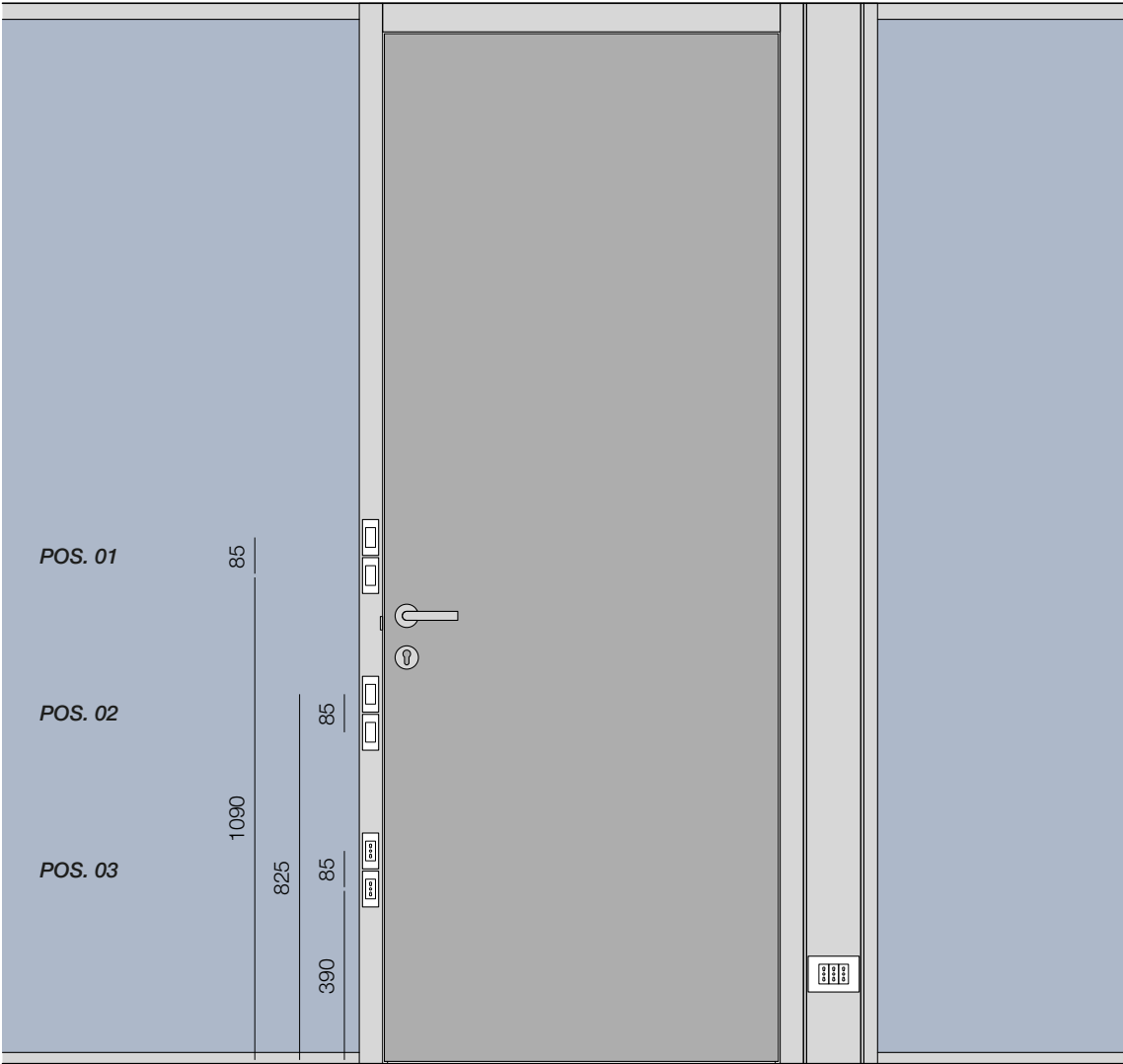
Cabling and utility module
for hinged doors



Utility module



Cabling solution

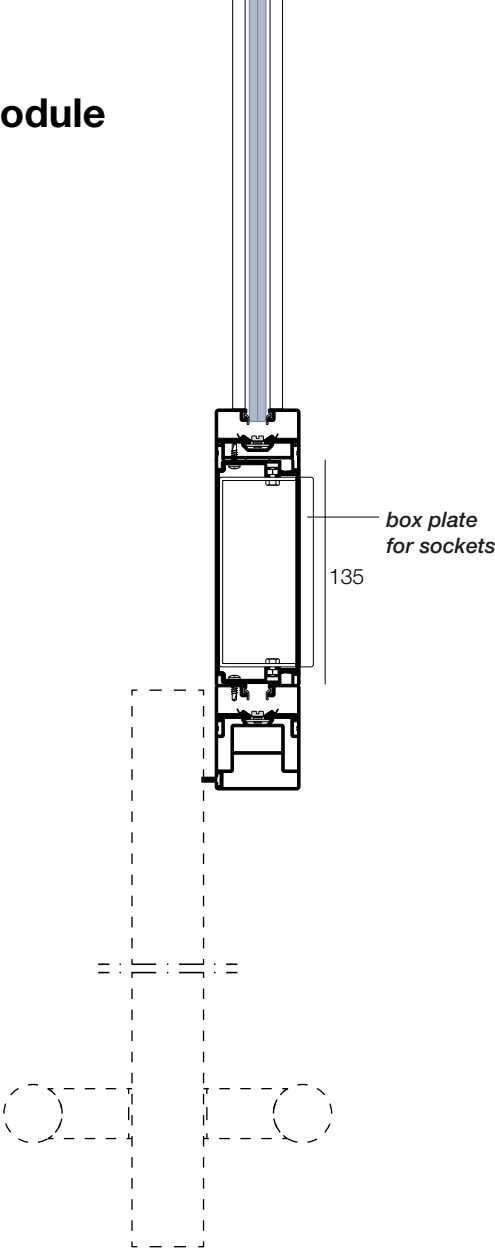


*possible positions for switches and sockets on the door frame

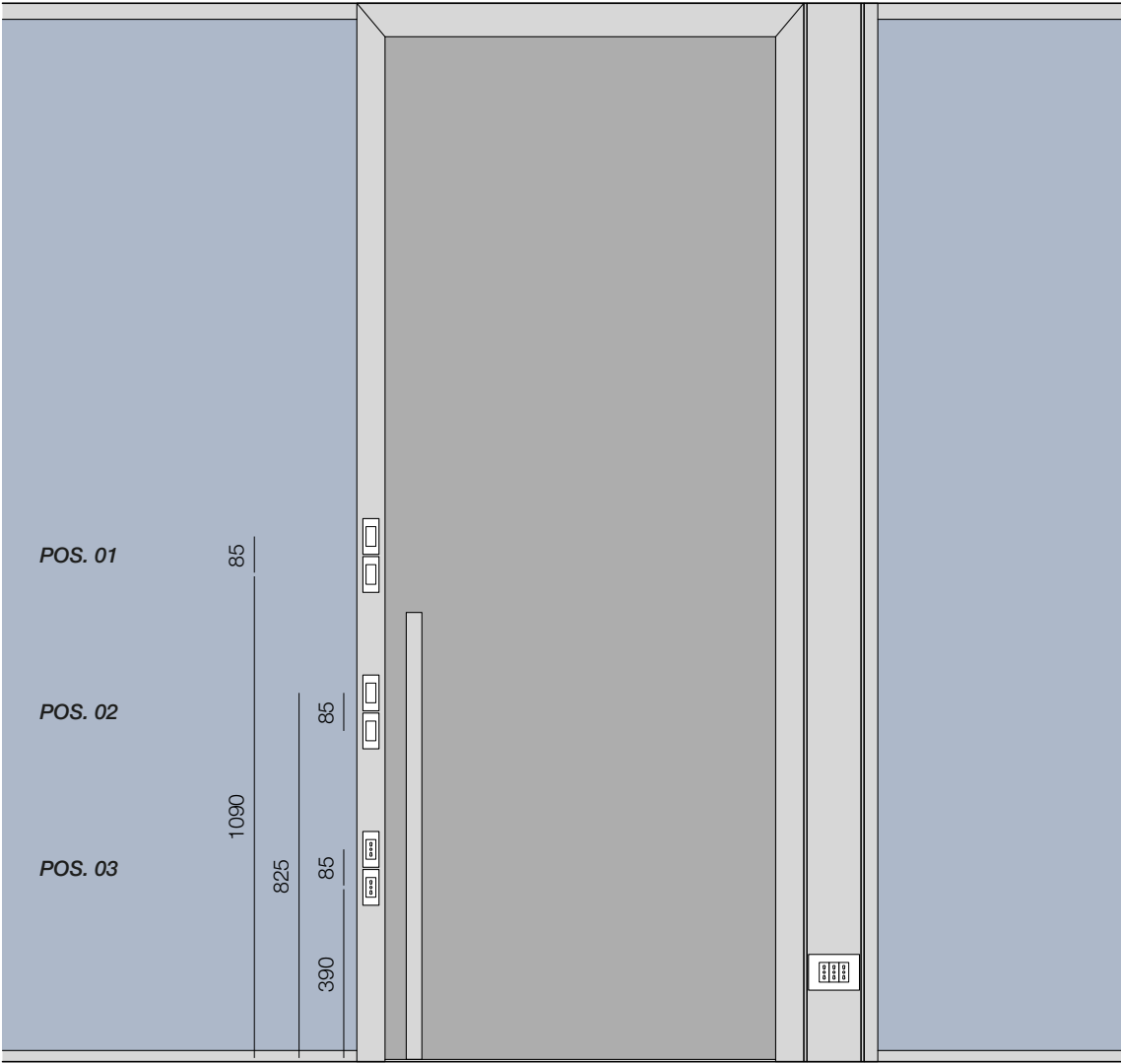
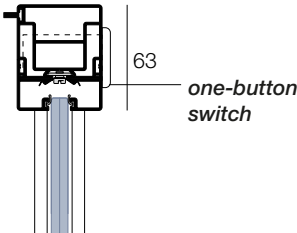
Cabling and utility module
for sliding doors



Utility module



Cabling solution

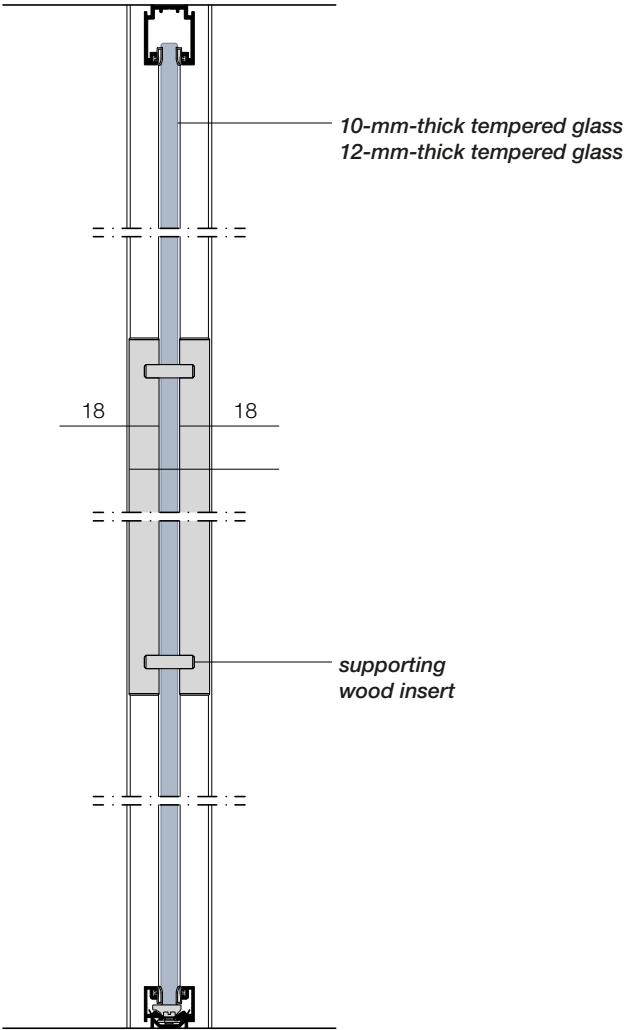


*possible positions for switches and sockets on the door frame

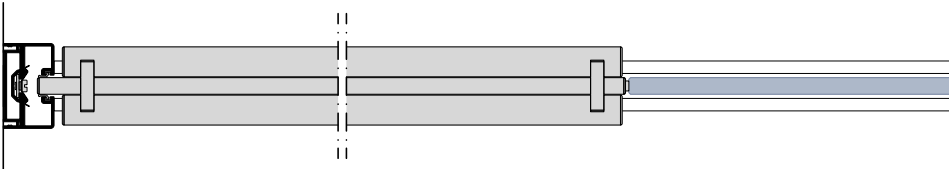
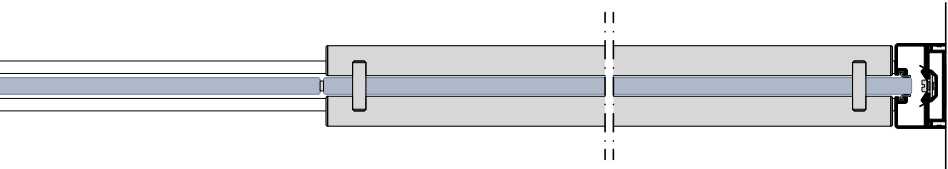
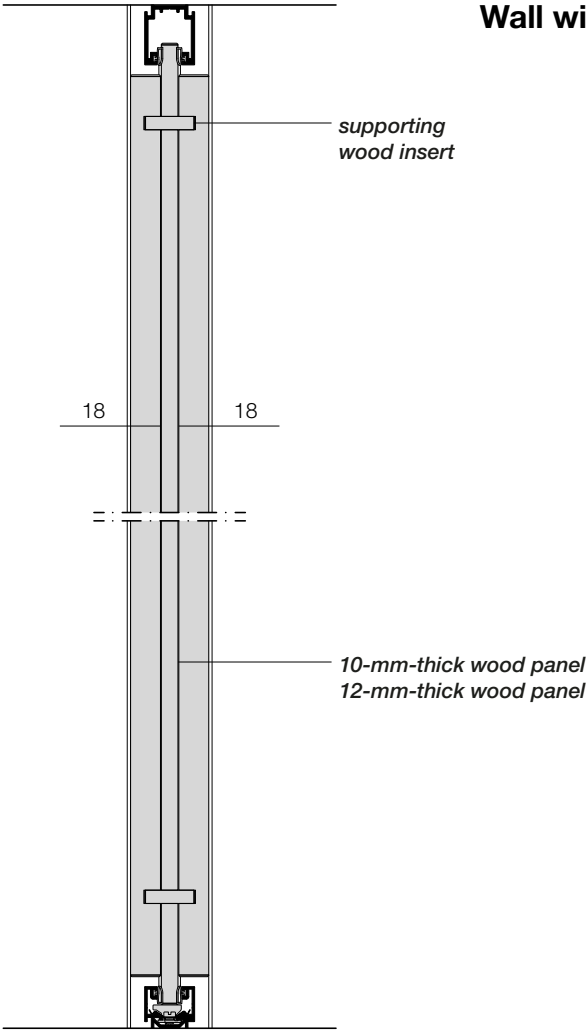
Solid panel



Wall with suspended central panel



Wall with full-height panel



UNICA® U



Plus and Acoustic performance

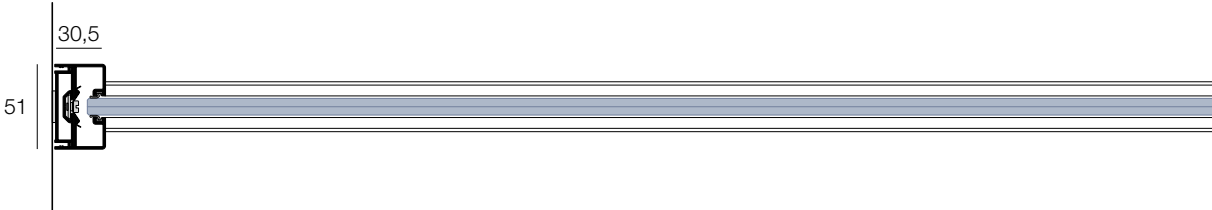
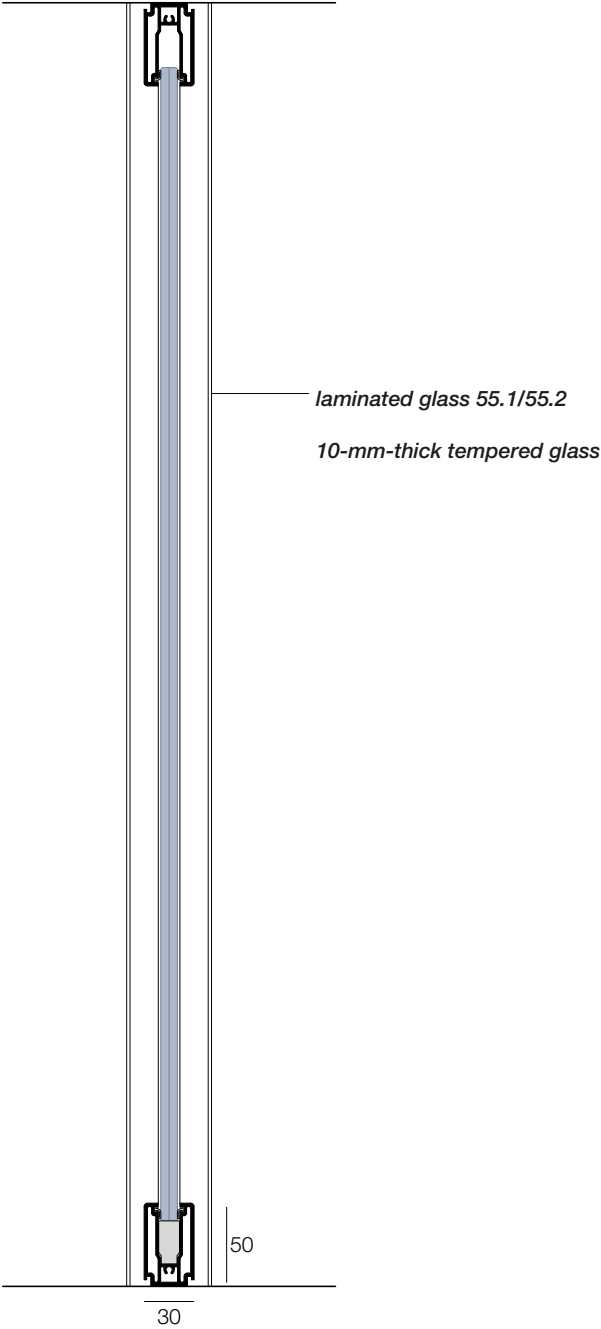


- 01.** Thickness: 51 mm
- 02.** Glazing bead profile - dimensions 30 x 50 mm
- 03.** Floor and ceiling rails, corner profiles and wall-end uprights are in 6060 UNI 9006/1 extruded aluminium
- 04.** Single central glass - 55.1/55.2 laminated glass or 10-mm-thick tempered glass
- 05.** Solid panel in different formats, free-standing or anchored to glass modules
- 06.** Fixed or adjustable corner profiles, 2-, 3- or 4-way junctions
- 07.** Vertical junctions between glazed elements, made of aluminium, polycarbonate or transparent two-sided tape
- 08.** Door frame with cable routing
- 09.** Inspectable utility module
- 10.** 7 versions of hinged doors - solid, tempered glass and framed
- 11.** 5 versions of external sliding doors - solid, tempered glass and framed

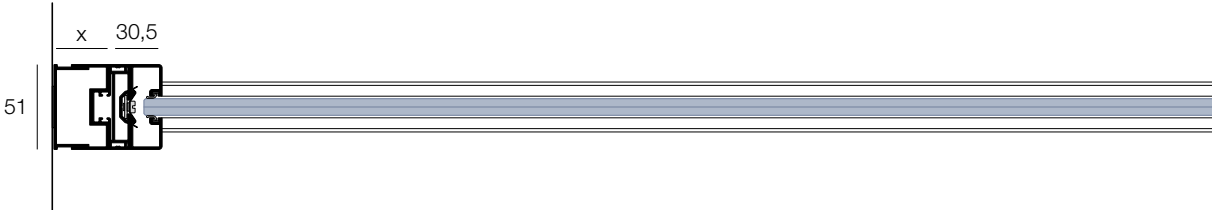
- 01.** Laminated glass 55.1 - **32 dB**
- 02.** Laminated glass 55 + 0,5 acoustic PVB + insulation - **35 dB**



Wall-end uprights

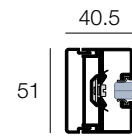


Fixed wall-end upright

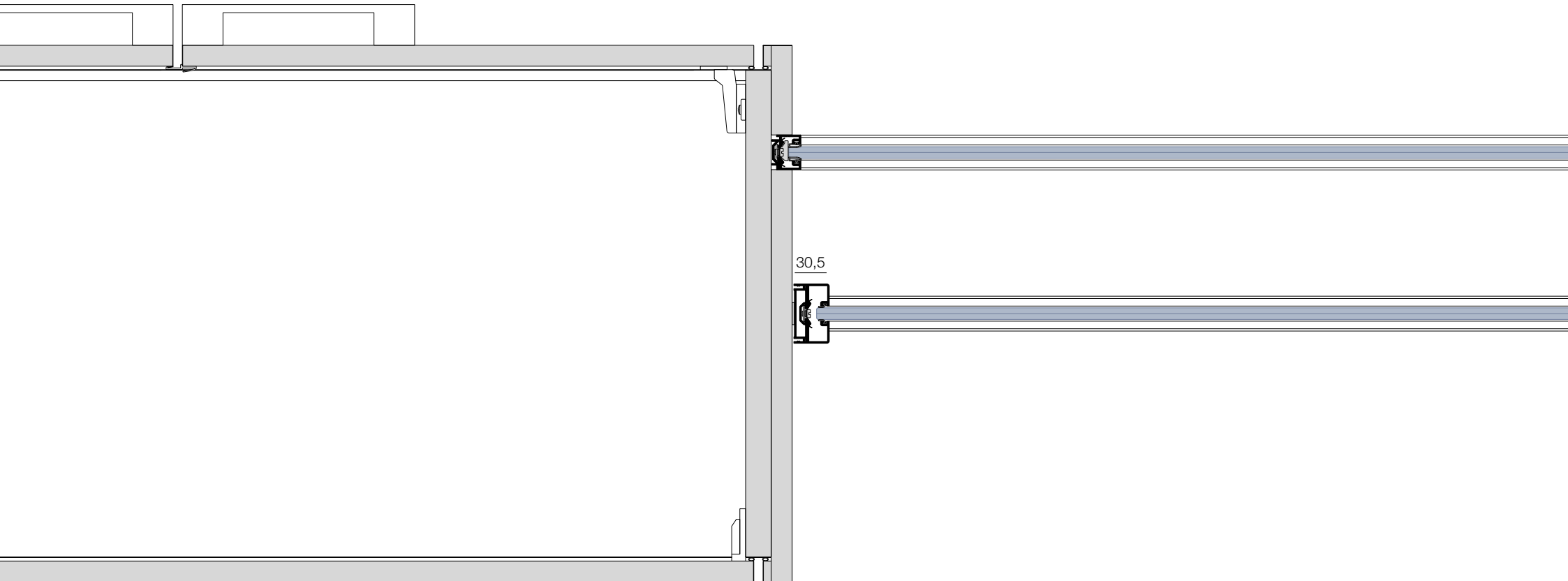


Adjustable wall-end upright

Wall-end uprights

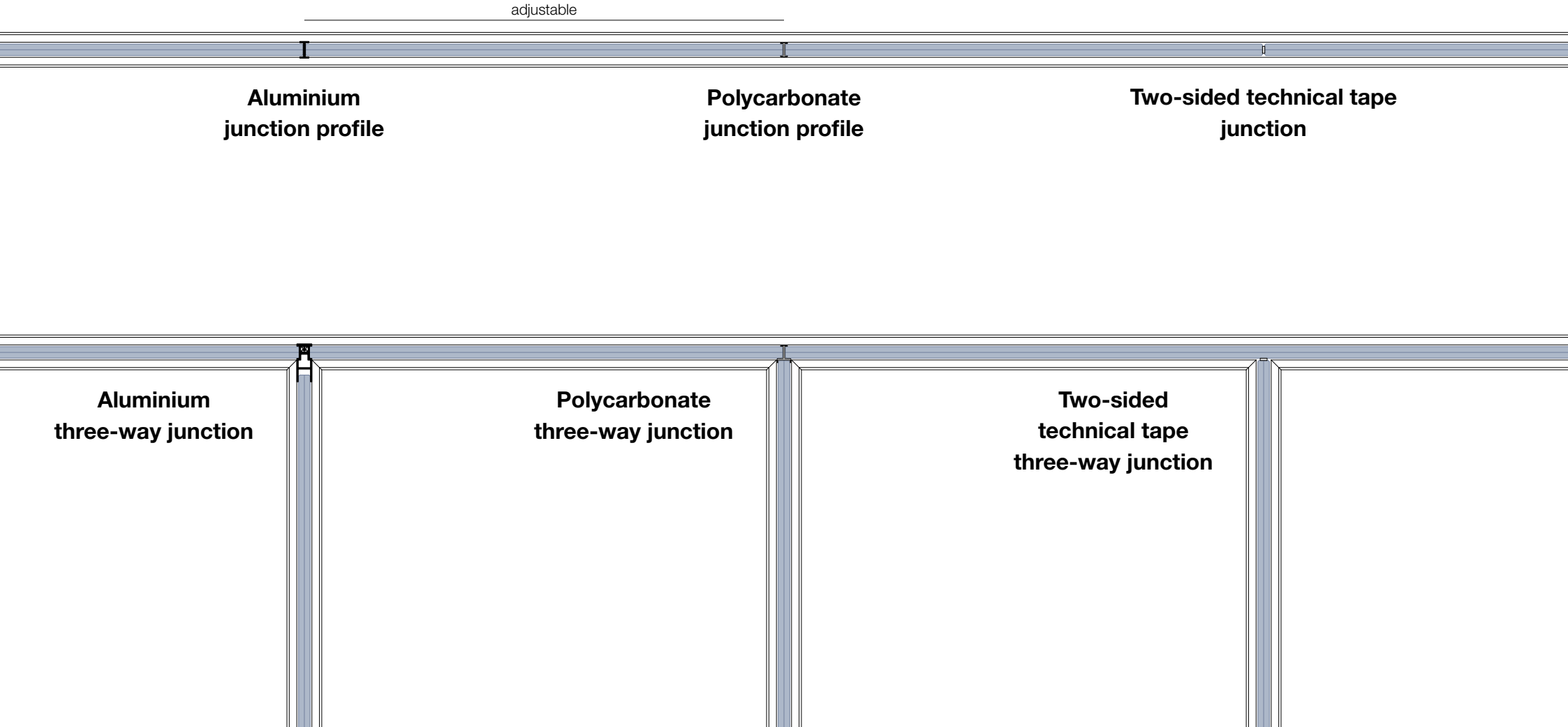


End profile



Storage-end uprights

Junction profiles



Corner profiles



Aluminium/Polycarbonate
90° corner profile

Two-sided technical tape
90° corner junction

Two-way
corner junction

Adjustable angle

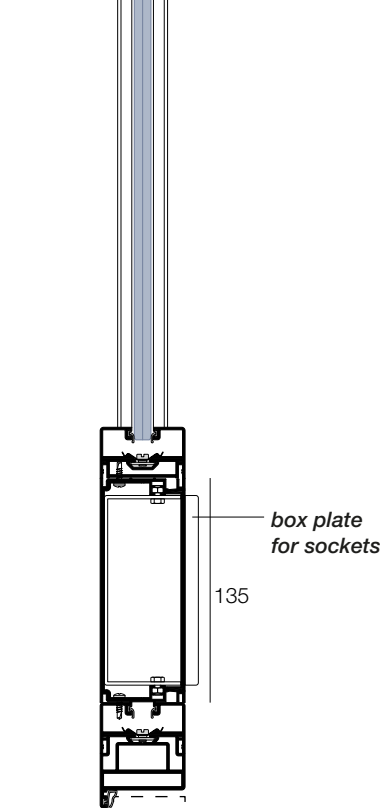
Three-way
corner junction

Four-way
corner junction

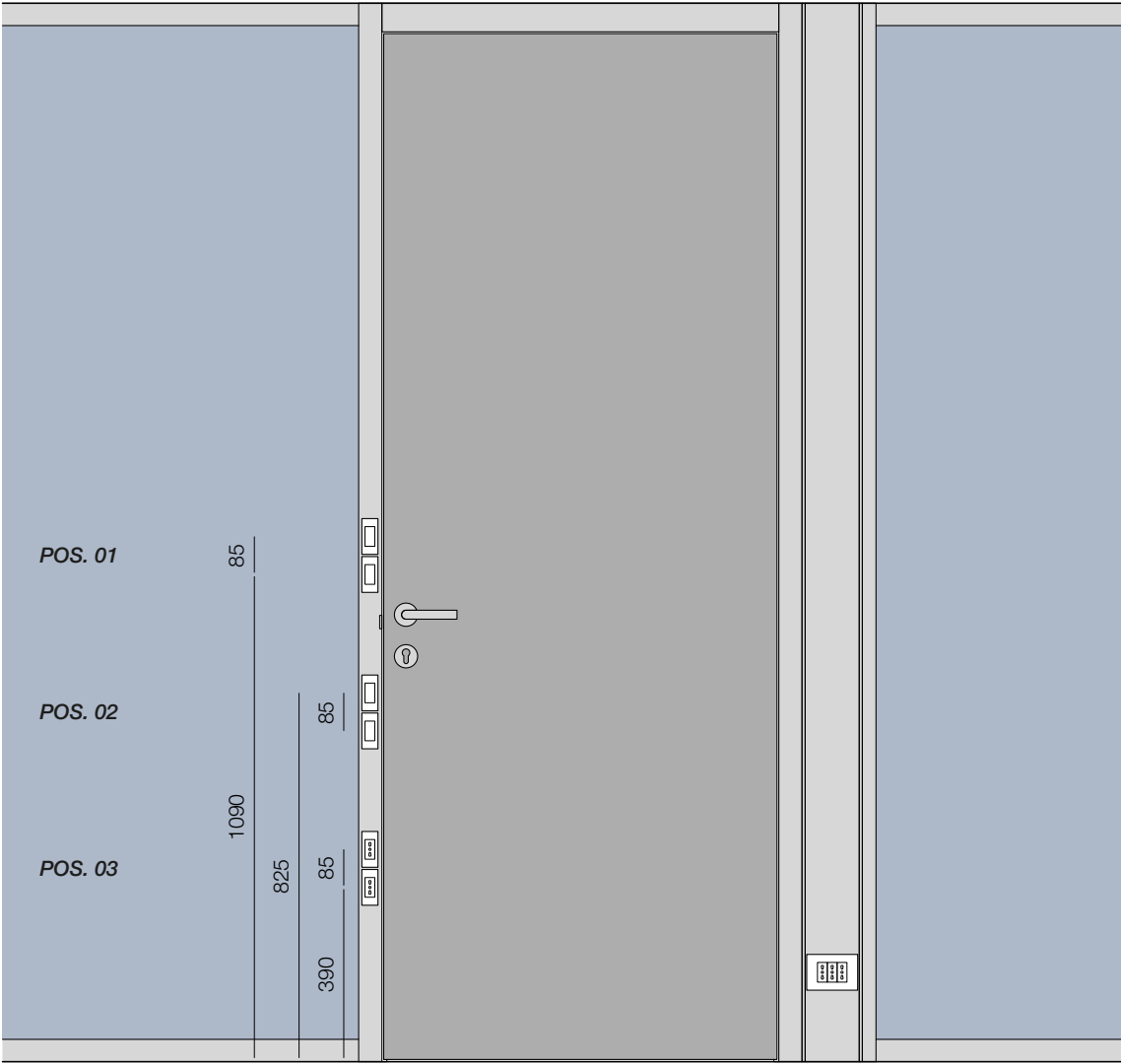
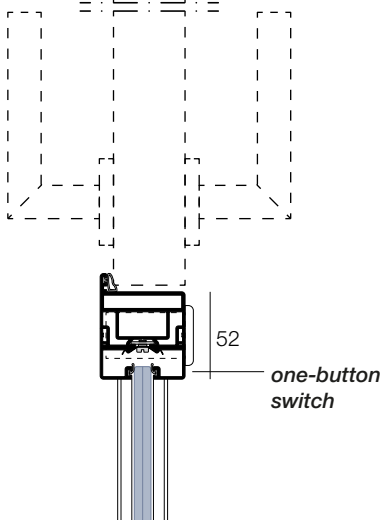
Cabling and utility module
for hinged doors



Utility module



Cabling solution

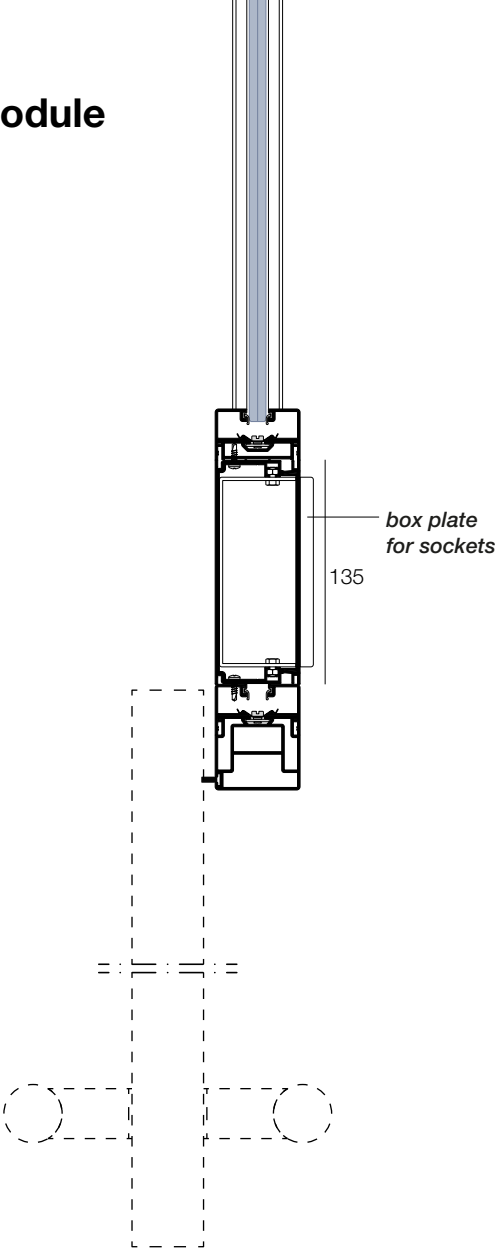


*possible positions for switches and sockets on the door frame

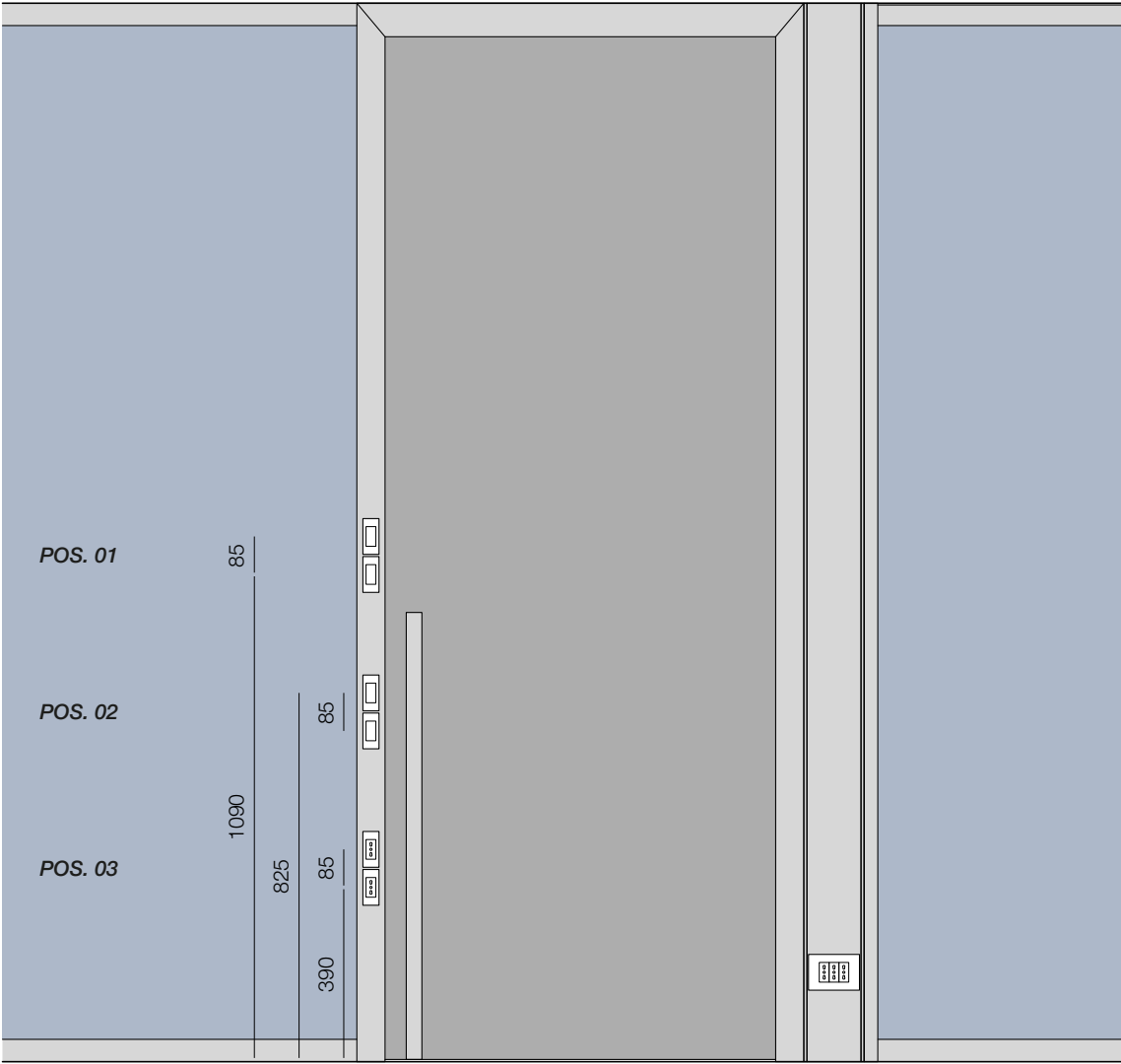
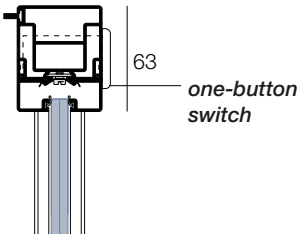
Cabling and utility module for sliding doors



Utility module



Cabling solution

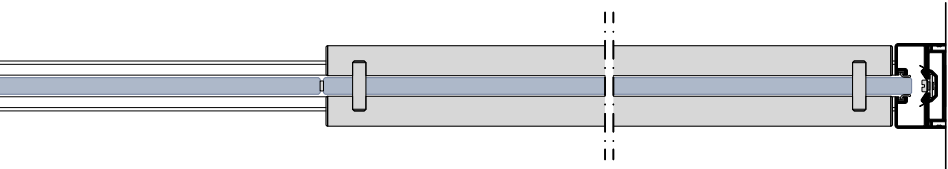
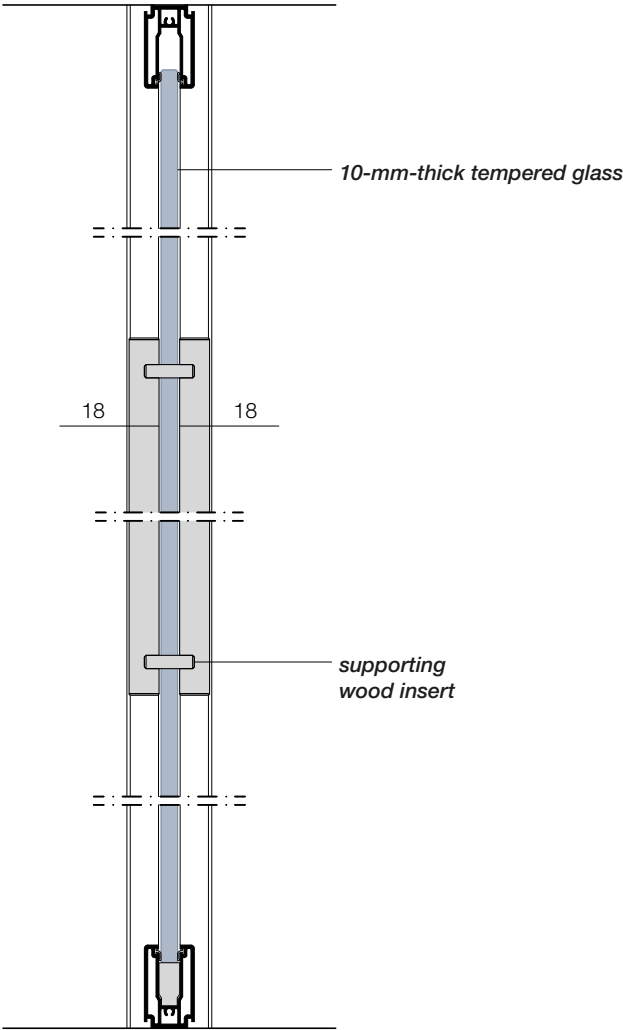


*possible positions for switches and sockets on the door frame

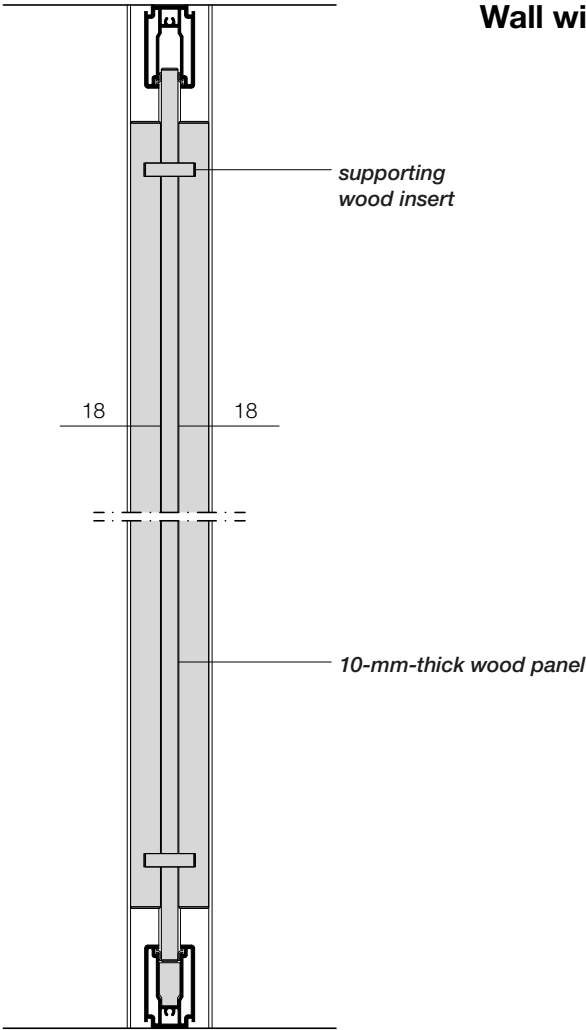
Solid panel



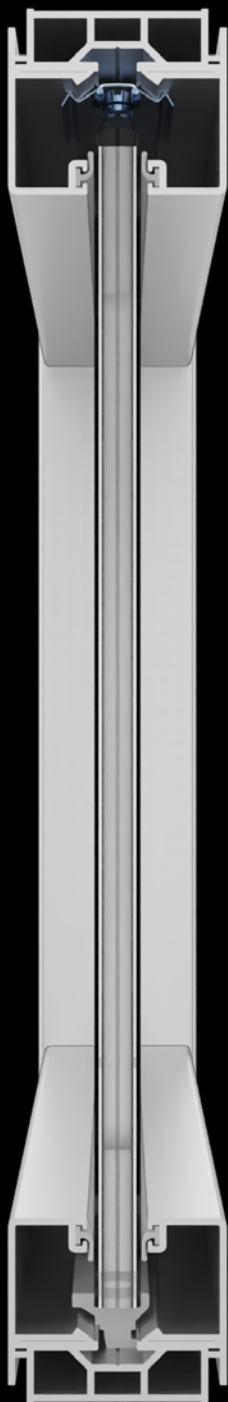
Wall with suspended central panel



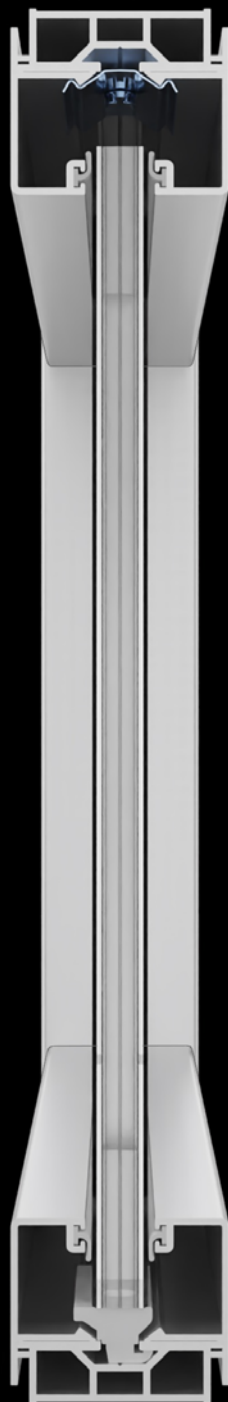
Wall with full-height panel



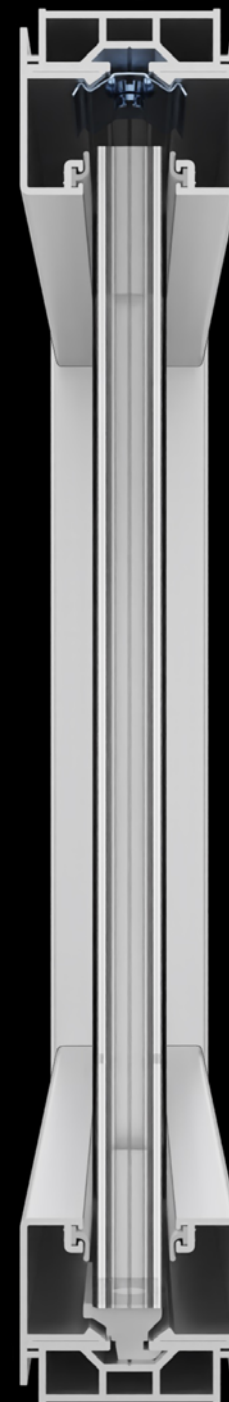
UNICA® SC1/SC2/SC3



UNICA® SC3/ 5+5



UNICA® SC1/ 6+6



UNICA® SC2/ 8+8

Plus and Acoustic performance

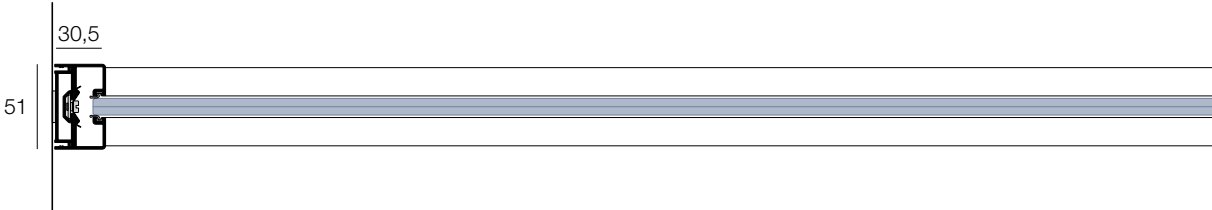
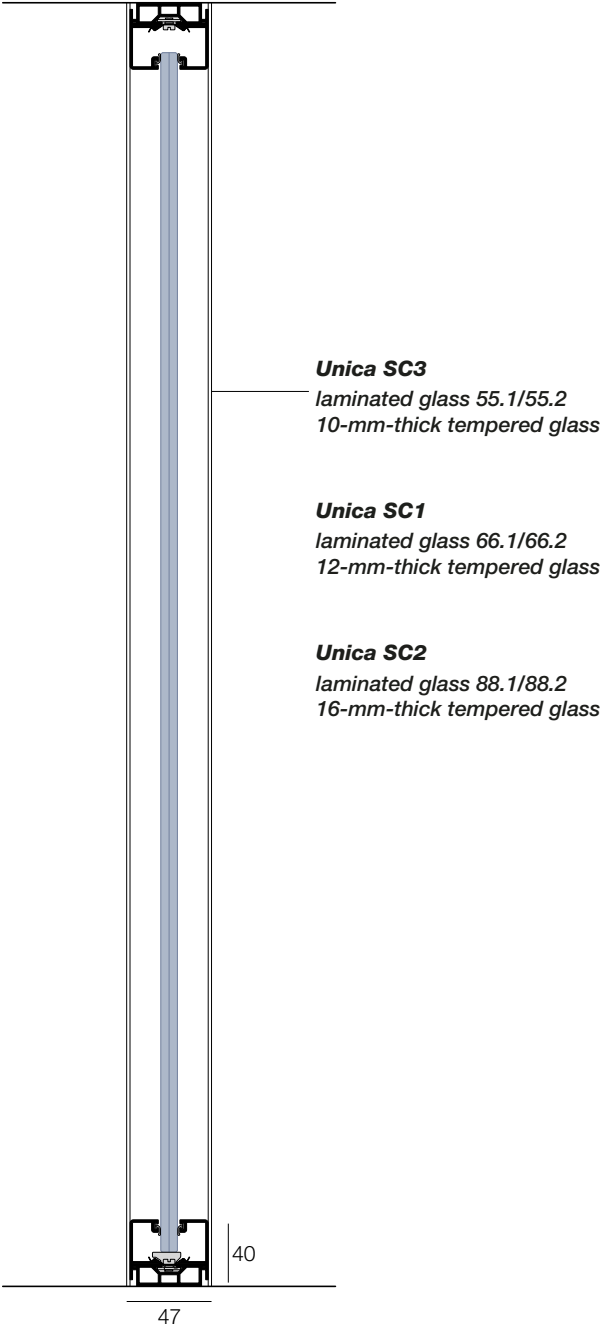


- 01.** Thickness: 51 mm
- 02.** Glazing bead profile - dimensions 47 x 40 mm
- 03.** Floor and ceiling rails, corner profiles and wall-end are in 6060 UNI 9006/1 extruded aluminium
- 04.** SC3: single central glass - 55.1/55.2 or 10-mm-thick
- 05.** SC1: single central glass - 66.1/66.2 or 12-mm-thick
- 06.** SC2: single central glass - 88.1/88.2 or 16-mm-thick
- 07.** Solid panel, free-standing or anchored to glass modules
- 08.** Fixed or adjustable corner profiles, 2-, 3- or 4-way junctions
- 09.** Vertical junctions between glazed elements, made of aluminium, polycarbonate or transparent two-sided tape
- 10.** Door frame with cable routing
- 11.** Inspectable utility module
- 12.** 7 versions of hinged doors - solid, tempered glass and framed and 5 versions of external sliding doors
- 13.** 5 versions of external sliding doors - solid, tempered glass and framed

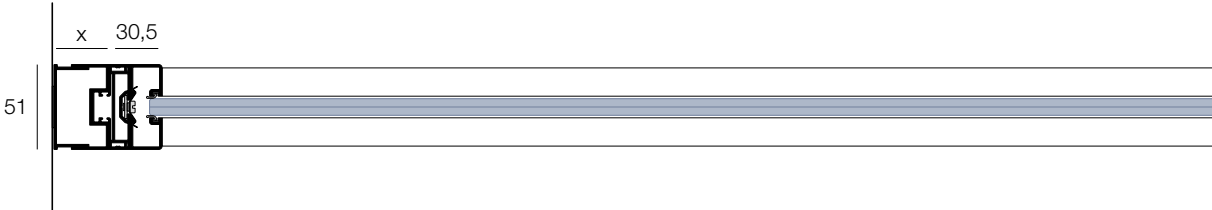
- 01. SC3:** Laminated glass 55.1 - **32 dB**
- 02. SC3:** Laminated glass 55 + 0,5 PVB + insulation - **35 dB**
- 03. SC1:** Laminated glass 66.1 - **36 dB**
- 04. SC1:** Laminated glass 66.2 + acoustic film - **38 dB**
- 05. SC2:** Laminated glass 88.1 - **37 dB**
- 06. SC2:** Laminated glass 88.2 + acoustic film - **40 dB**



Wall-end uprights

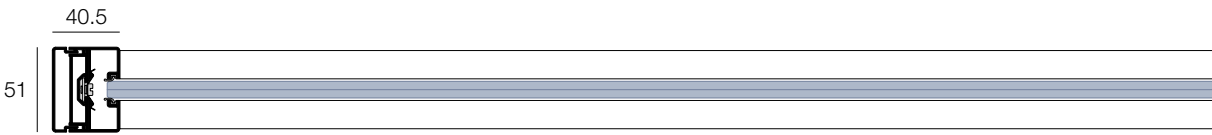


Fixed wall-end upright

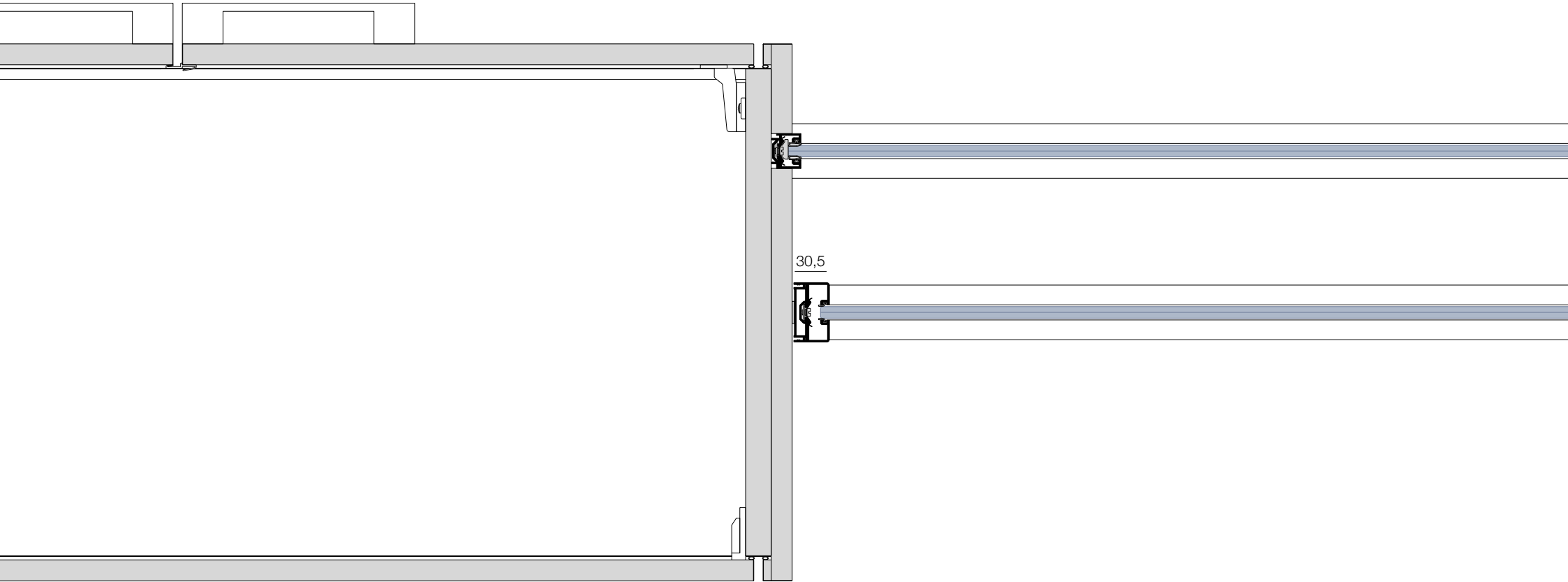


Adjustable wall-end upright

Wall-end uprights

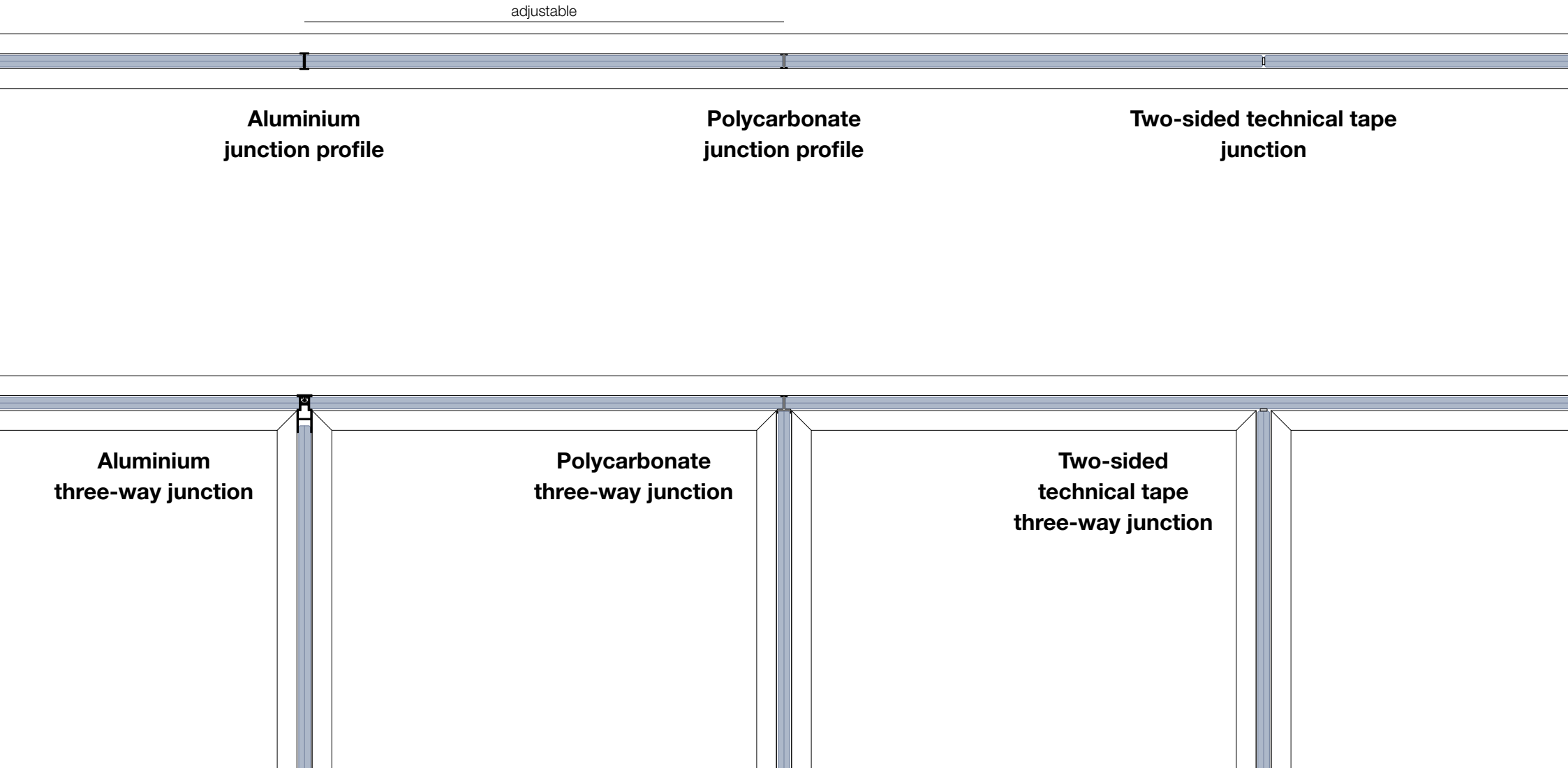


End profile



Storage-end uprights

Junction profiles



Corner profiles for Unica SC3



Aluminium/Polycarbonate
90° corner profile

Two-sided technical tape
90° corner junction

Two-way
corner junction

Adjustable angle

Three-way
corner junction

Four-way
corner junction

Corner profiles for Unica SC1 and SC2

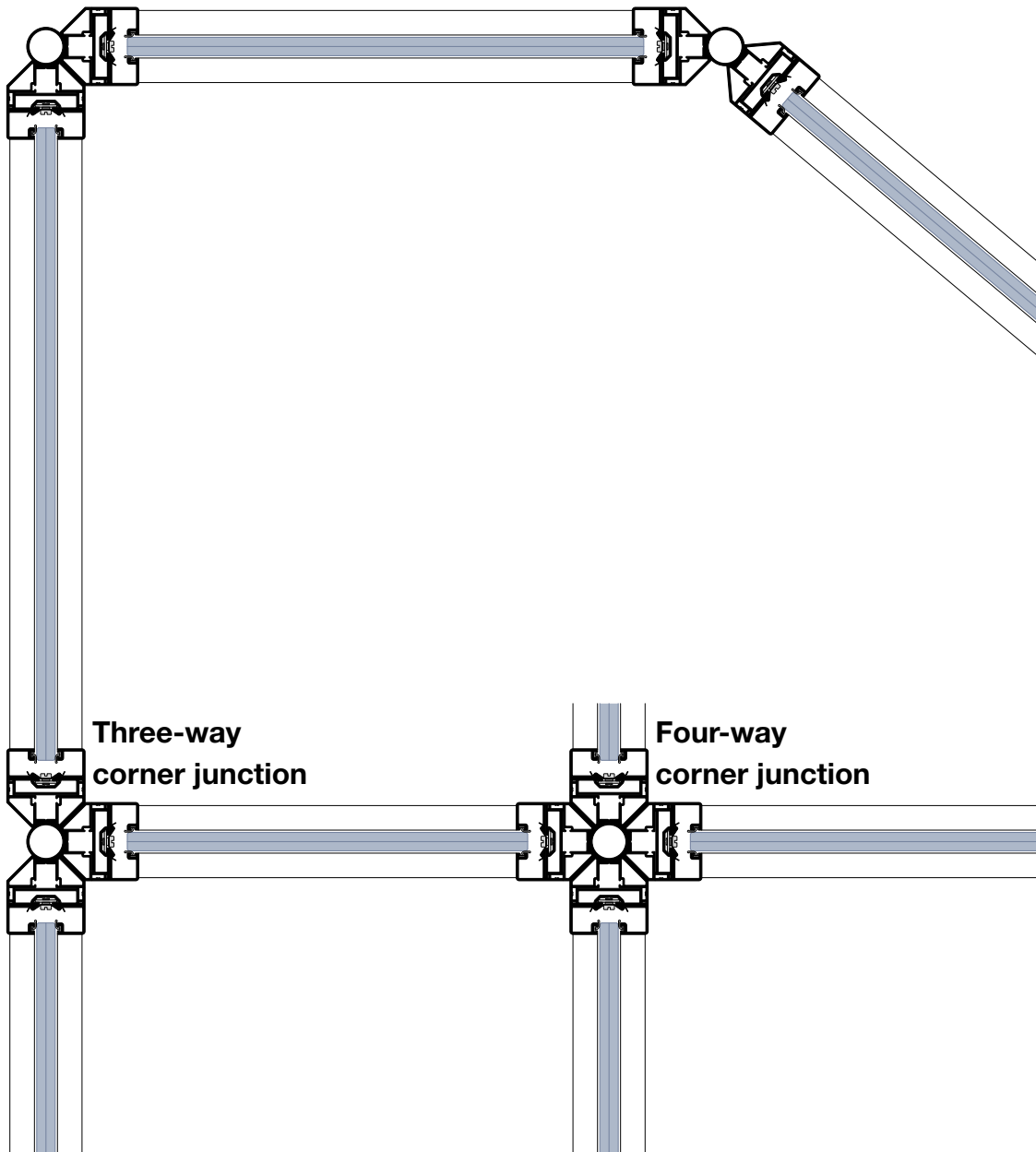
Aluminium/Polycarbonate
90° corner profile

Two-sided technical tape
90° corner junction



Two-way
corner junction

Adjustable angle





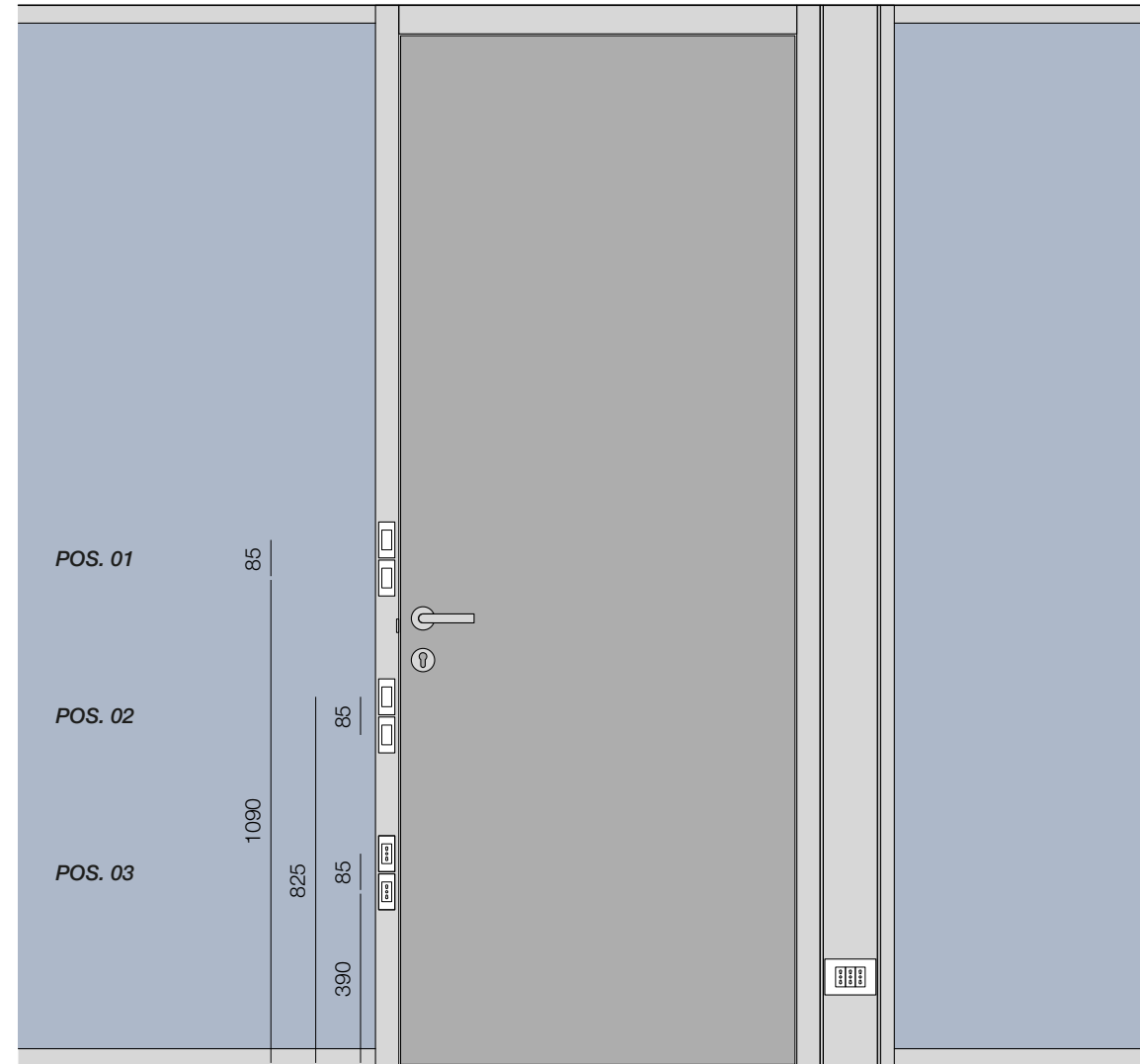
Technical drawing of a wall switch and socket unit, showing two views:

- Top View (Side View):** Shows the unit with a height dimension of 135 mm. The label *box plate for sockets* points to the main body of the unit.
- Bottom View (Side View):** Shows the unit with a height dimension of 52 mm. The label *one-button switch* points to the switch mechanism.

A dashed line indicates the connection between the two components.

52

one-button switch

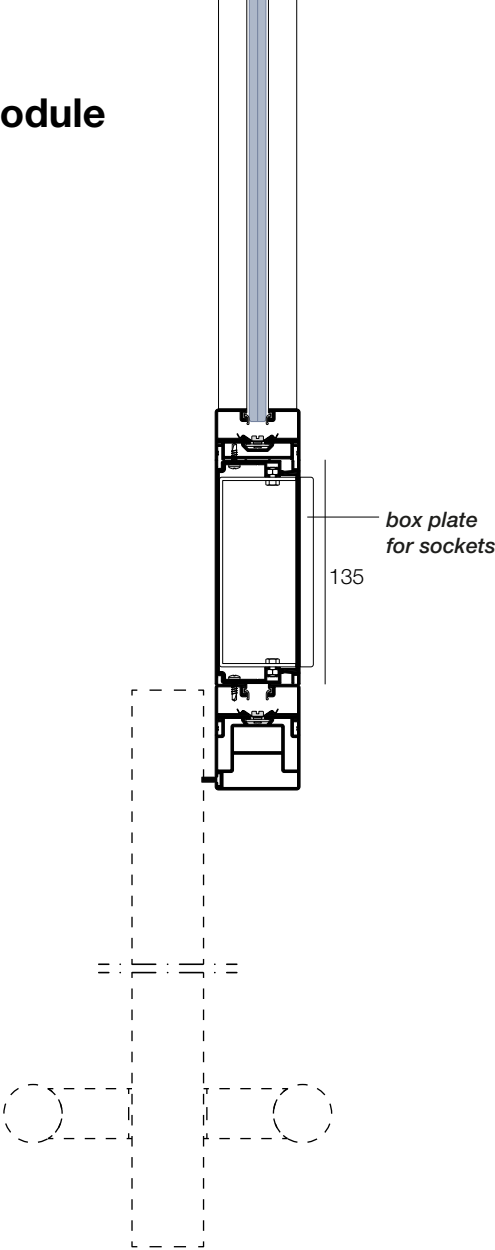


**possible positions for switches and sockets on the door frame*

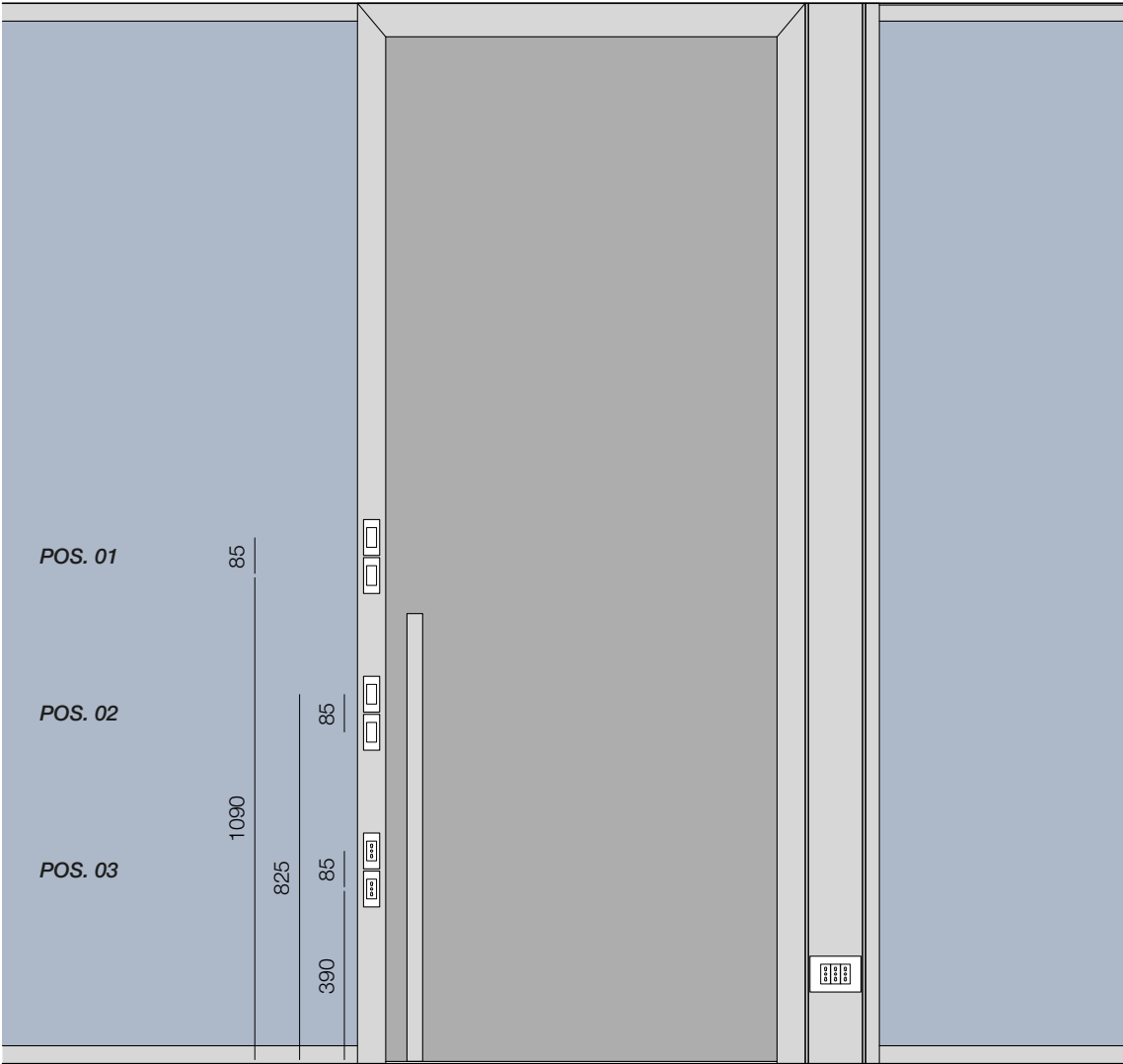
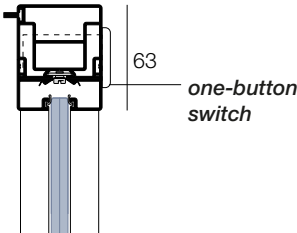
Cabling and utility module for sliding doors



Utility module



Cabling solution



*possible positions for switches and sockets on the door frame

Solid panel



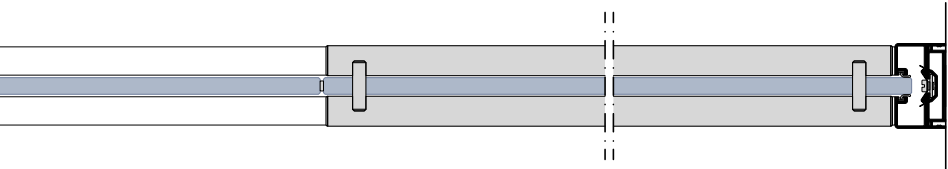
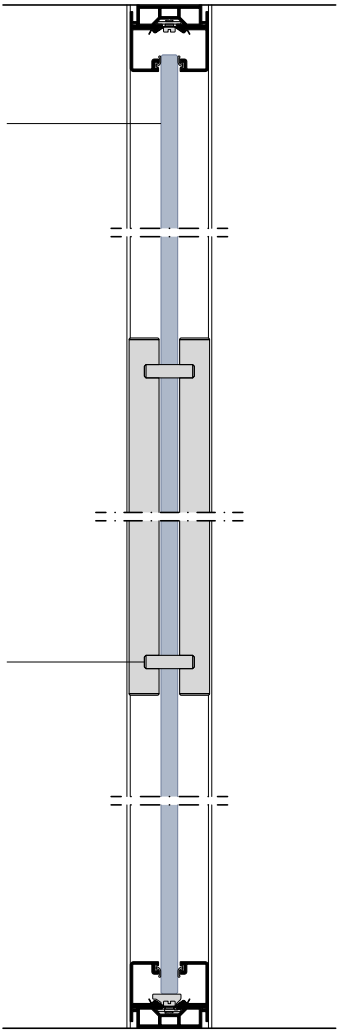
Wall with suspended central panel

Unica SC3
10-mm-thick tempered glass

Unica SC1
12-mm-thick tempered glass

Unica SC2
16-mm-thick tempered glass

supporting wood insert



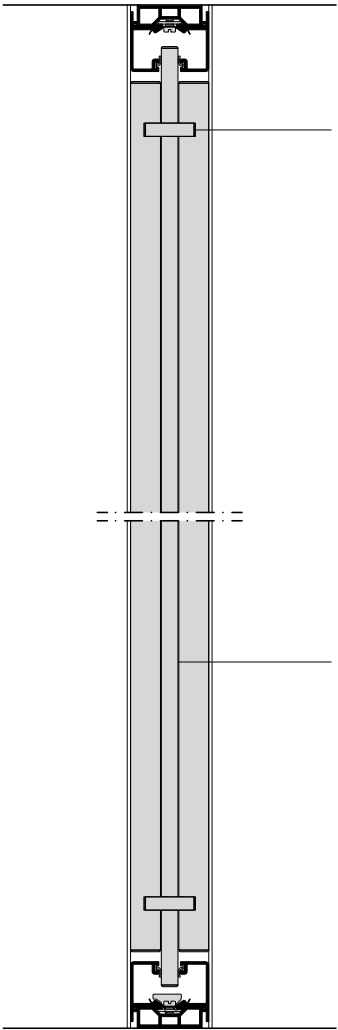
Wall with full-height panel

supporting wood insert

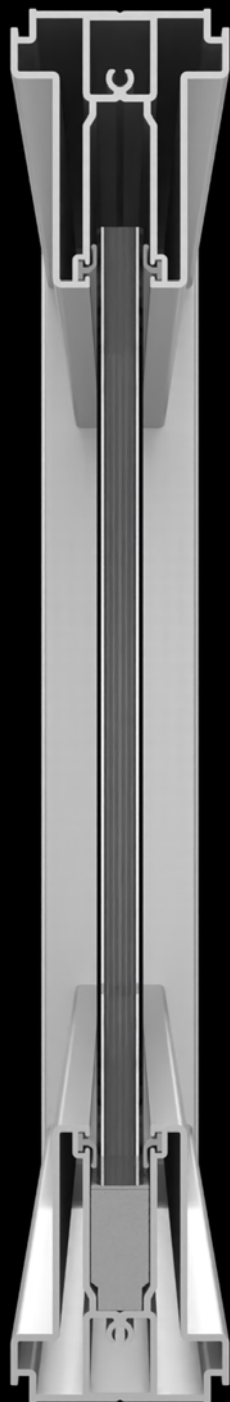
Unica SC3
10-mm-thick wood panel

Unica SC1
12-mm-thick wood panel

Unica SC2
18-mm-thick wood panel



UNICA® R



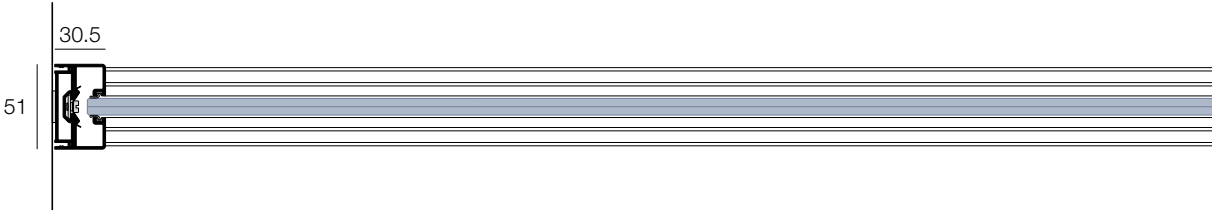
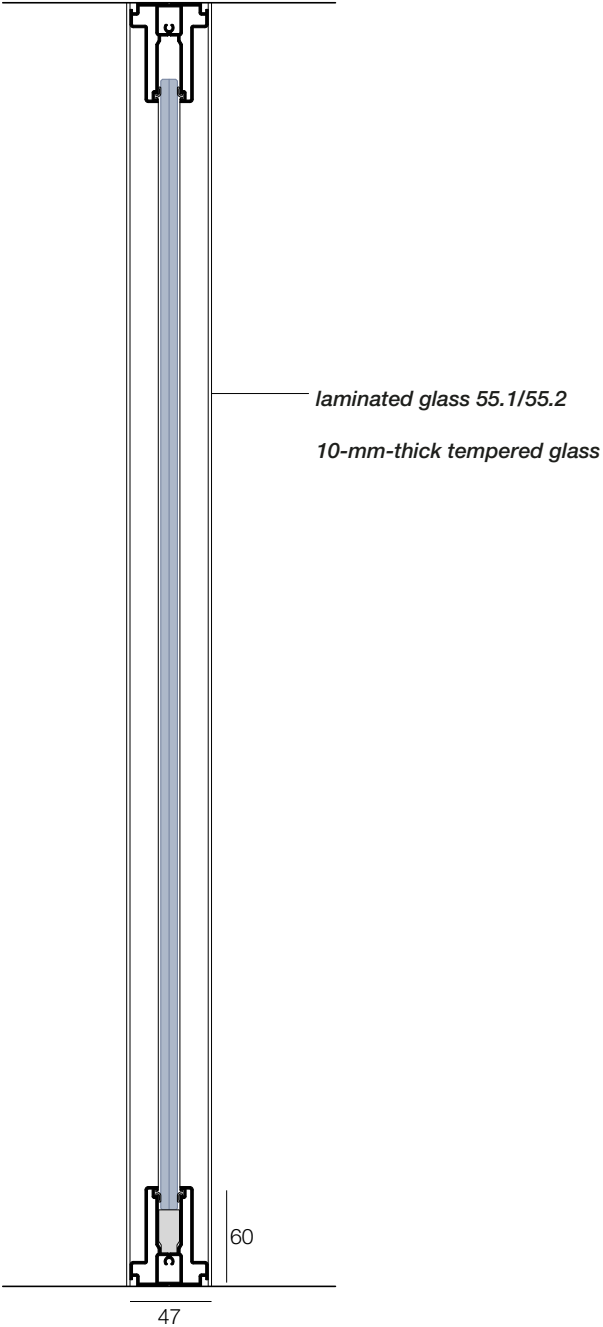


- 01.** Thickness: 51 mm
- 02.** Glazing bead profile - dimensions 47 x 60 mm
- 03.** Floor and ceiling rails, corner profiles and wall-end uprights are in 6060 UNI 9006/1 extruded aluminium
- 04.** Single central glass - 55.1/55.2 laminated glass or 10-mm-thick tempered glass
- 05.** Solid panel in different formats, free-standing or anchored to glass modules
- 06.** Fixed or adjustable corner profiles, 2-, 3- or 4-way junctions
- 07.** Vertical junctions between glazed elements, made of aluminium, polycarbonate or transparent two-sided tape
- 08.** Door frame with cable routing
- 09.** Inspectable utility module
- 10.** 7 versions of hinged doors - solid, tempered glass and framed
- 11.** 5 versions of external sliding doors - solid, tempered glass and framed

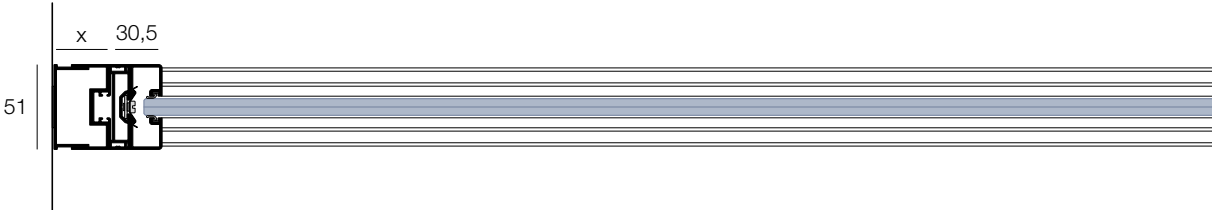
- 01.** Laminated glass 55.1 - **32 dB**
- 02.** Laminated glass 55 + 0,5 acoustic PVB + insulation - **35 dB**



Wall-end uprights

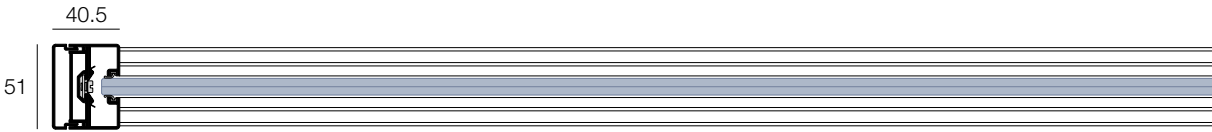


Fixed wall-end upright

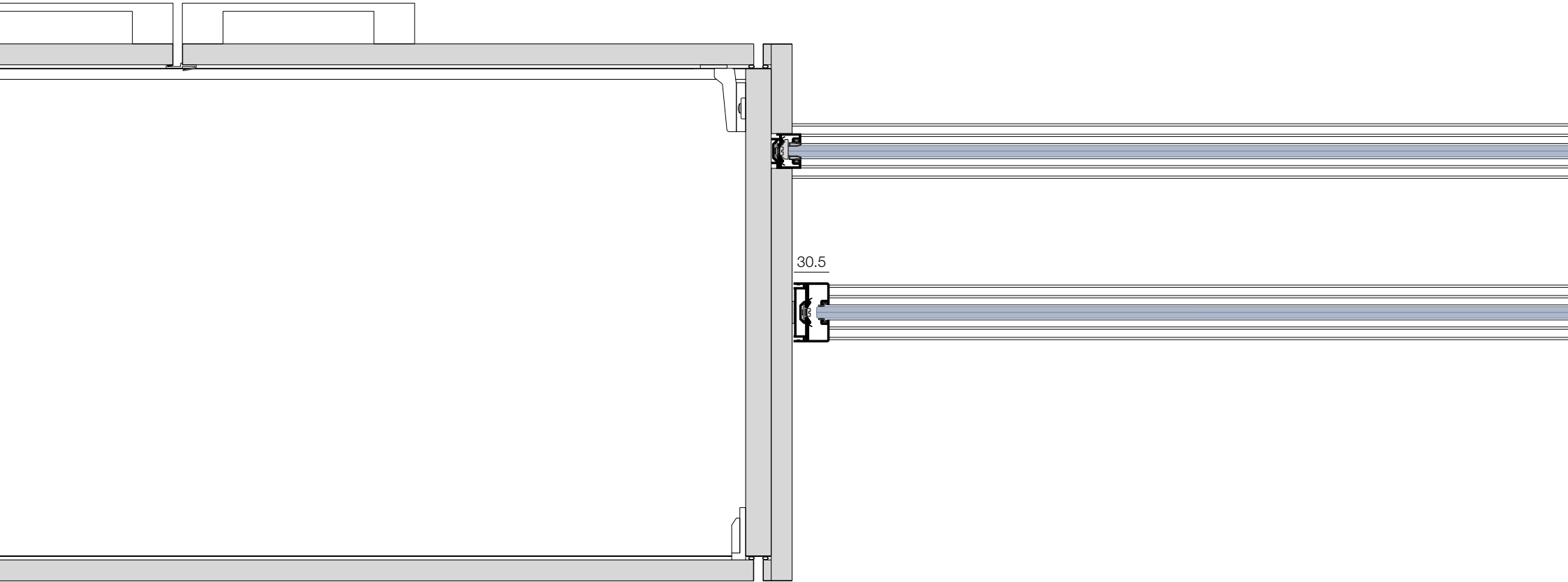


Adjustable wall-end upright

Wall-end uprights

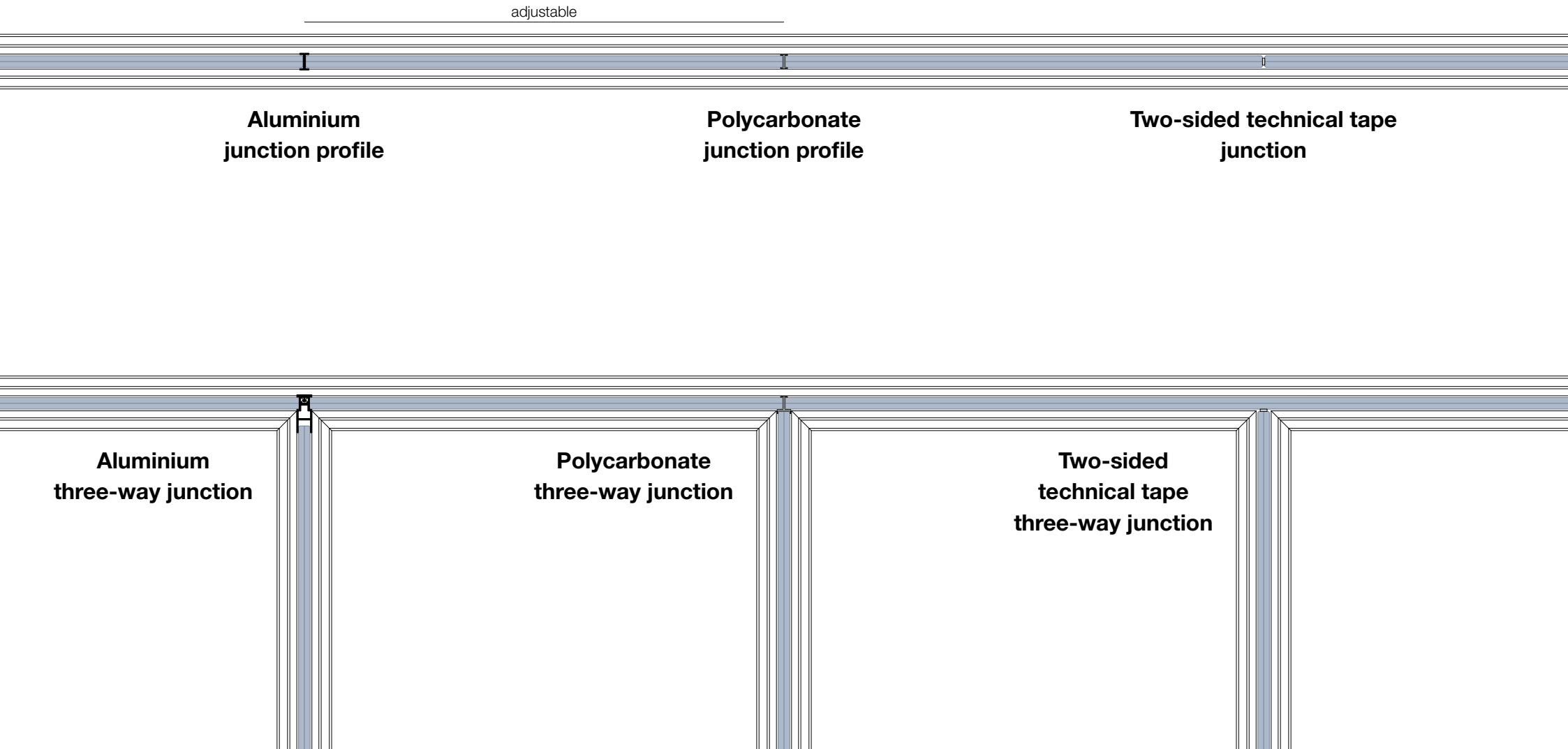


End profile



Storage-end uprights

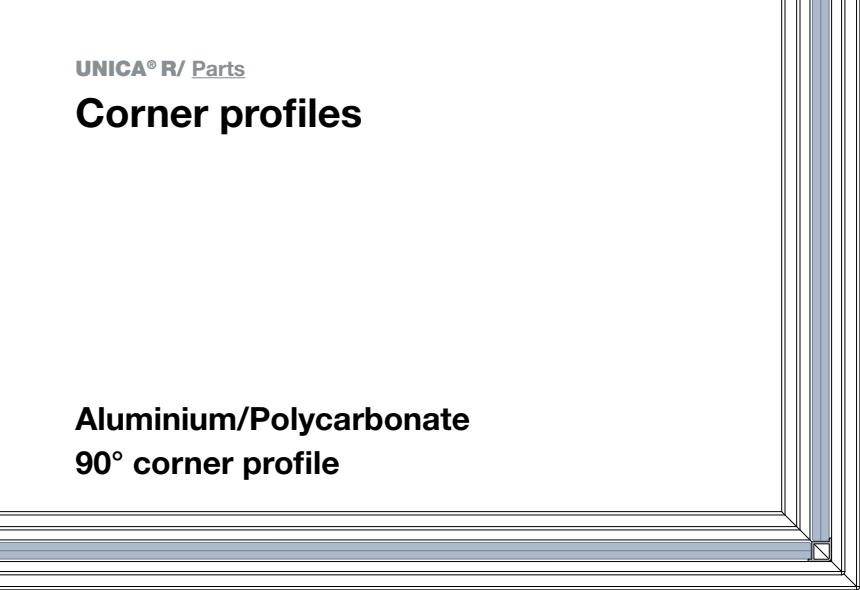
Junction profiles



Corner profiles



Aluminium/Polycarbonate
90° corner profile

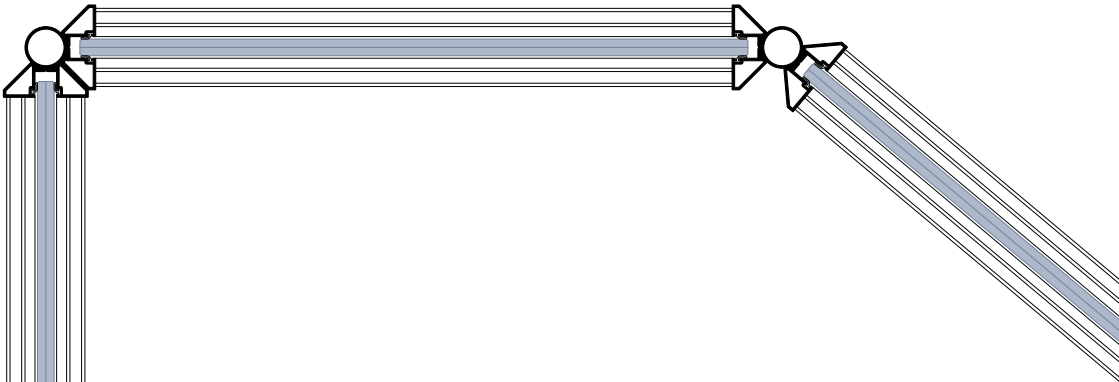


Two-sided technical tape
90° corner junction



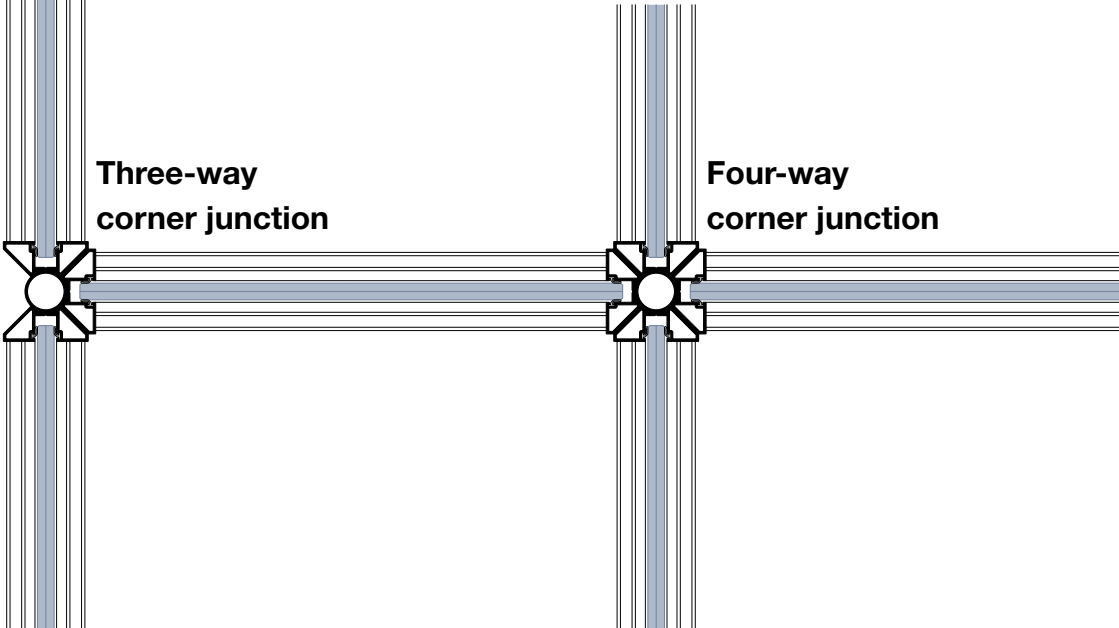
Two-way
corner junction

Adjustable angle



Three-way
corner junction

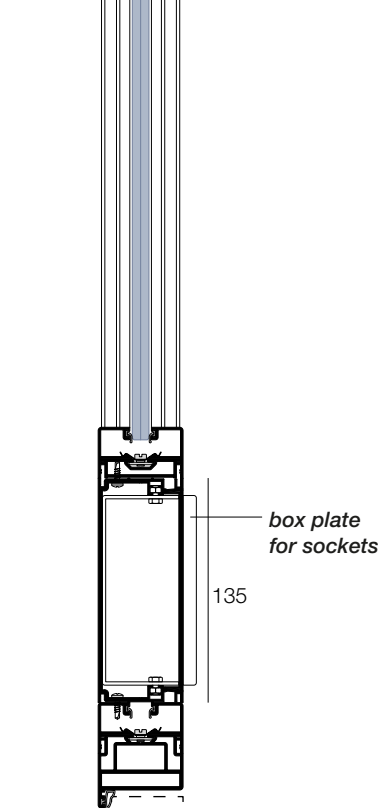
Four-way
corner junction



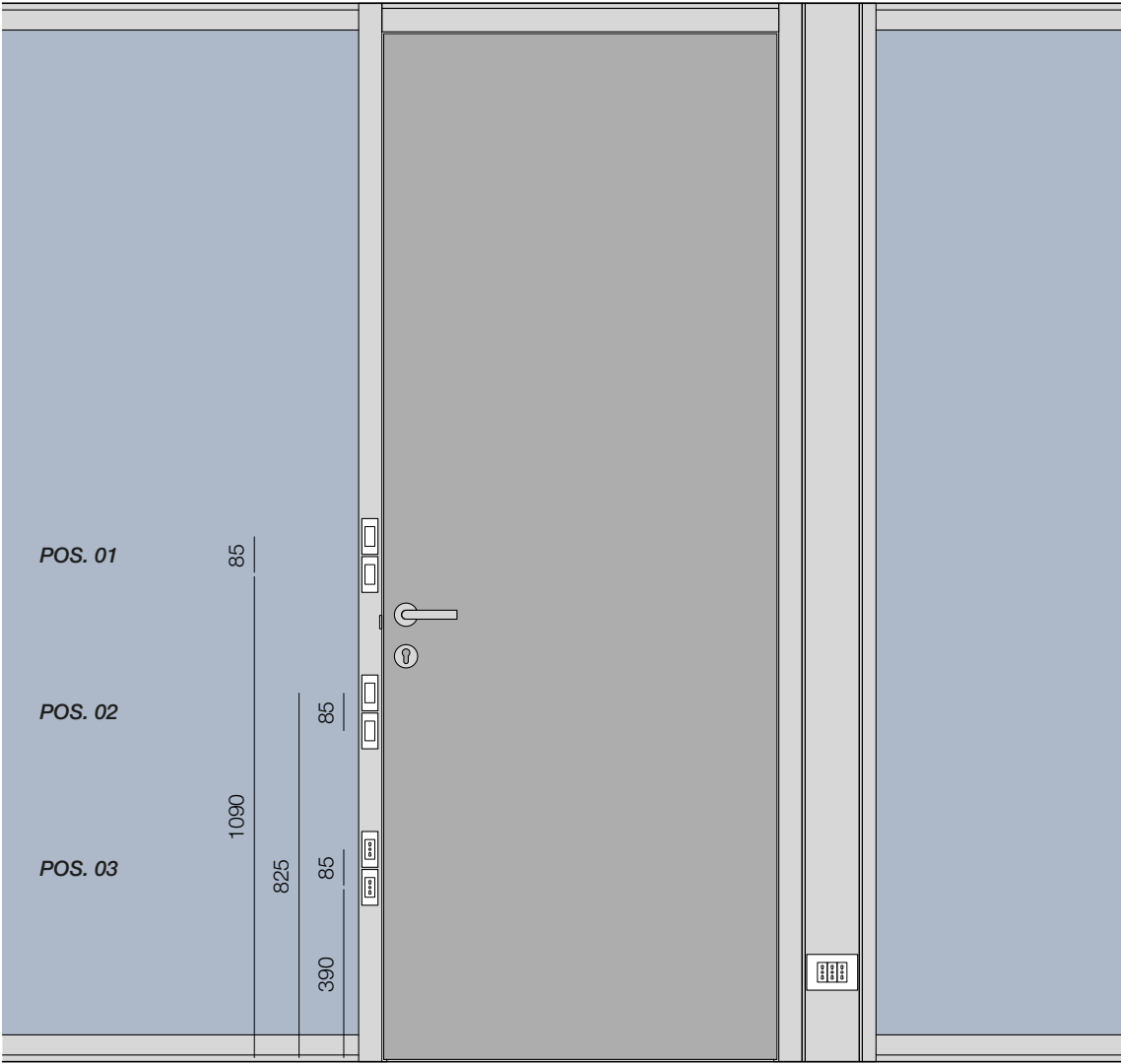
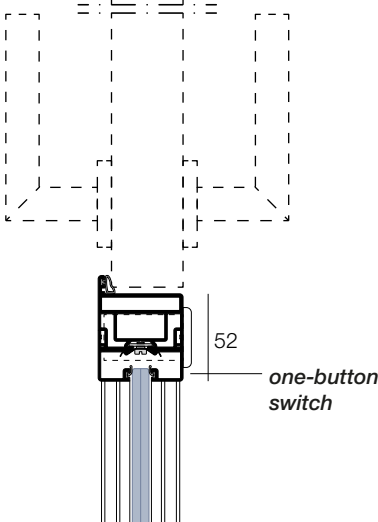
Cabling and utility module
for hinged doors



Utility module



Cabling solution

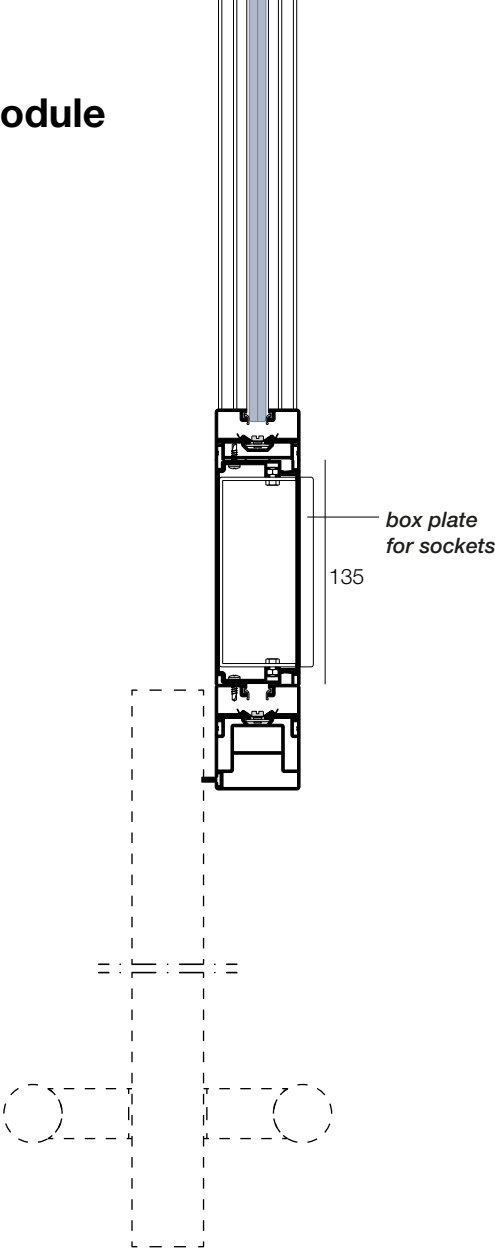


*possible positions for switches and sockets on the door frame

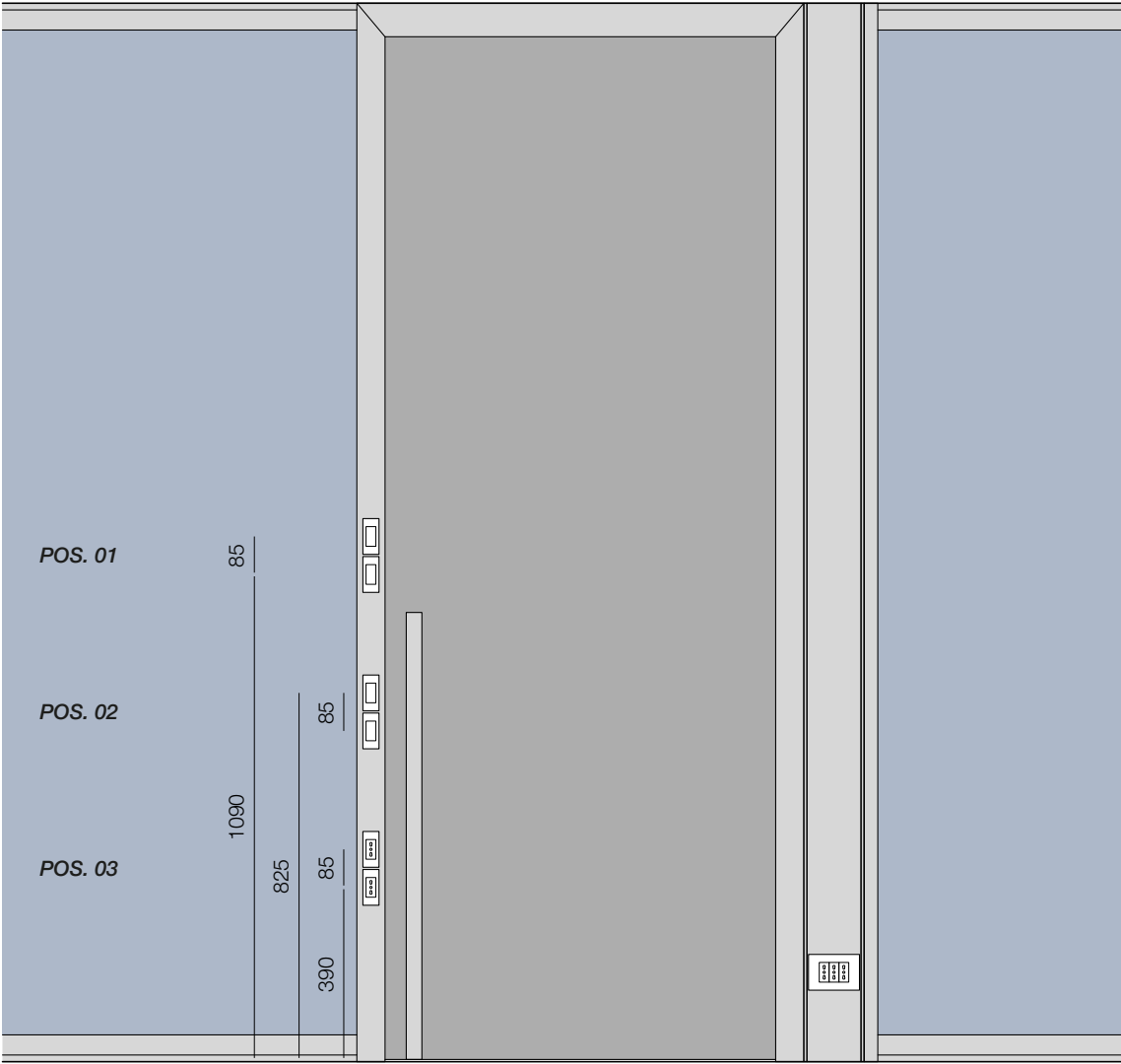
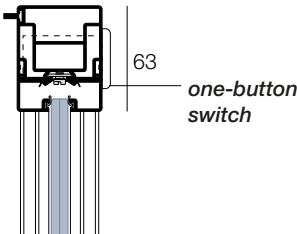
Cabling and utility module for sliding doors



Utility module



Cabling solution

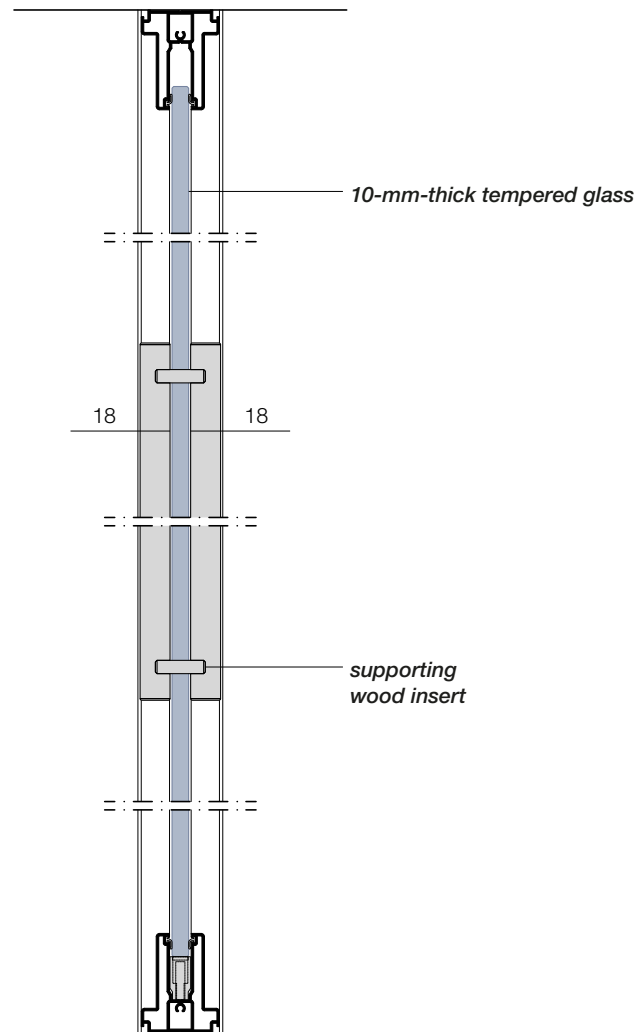


*possible positions for switches and sockets on the door frame

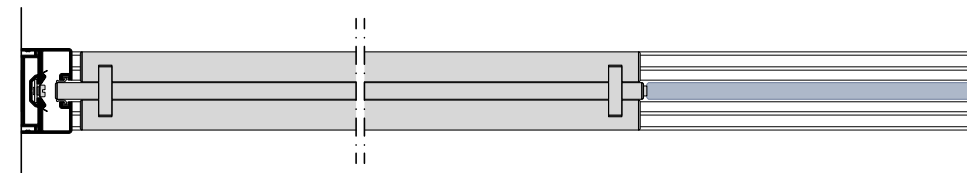
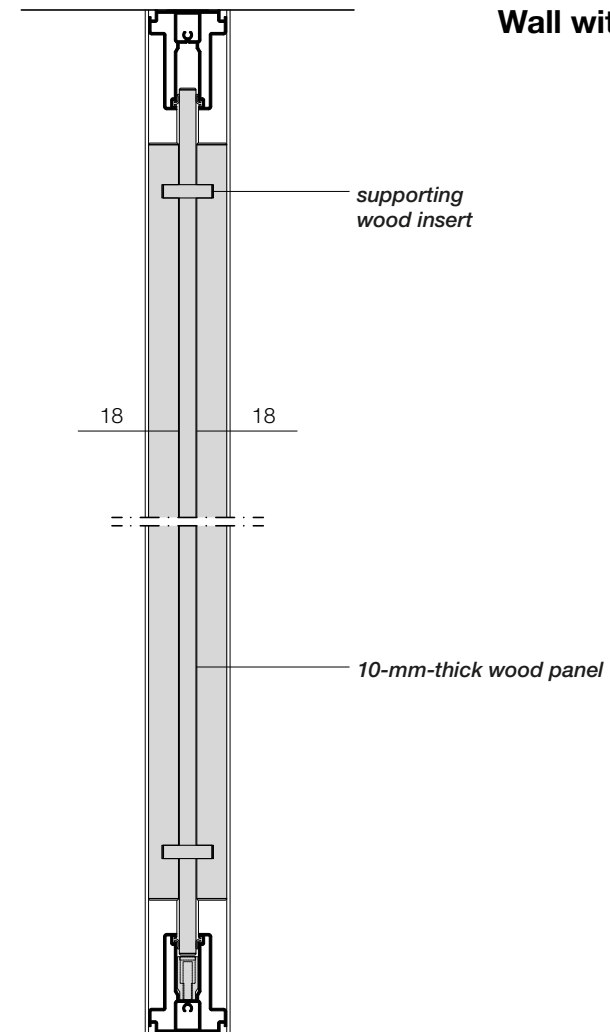
Solid panel



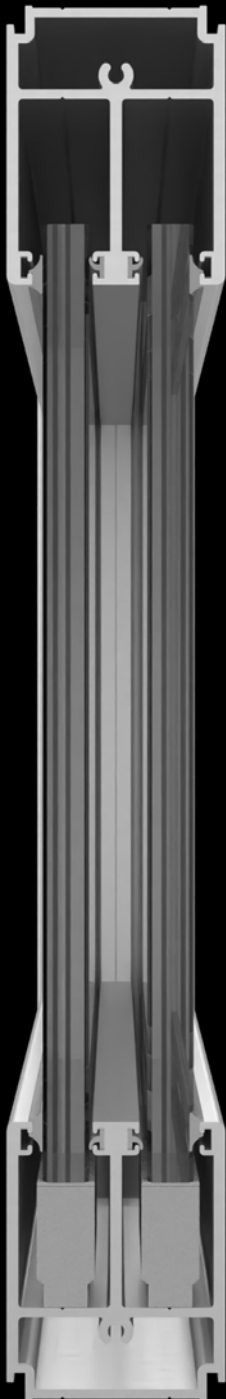
Wall with suspended central panel



Wall with full-height panel



UNICA[®] D



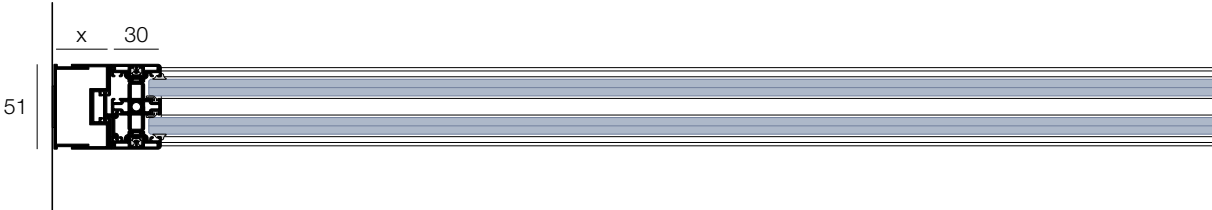
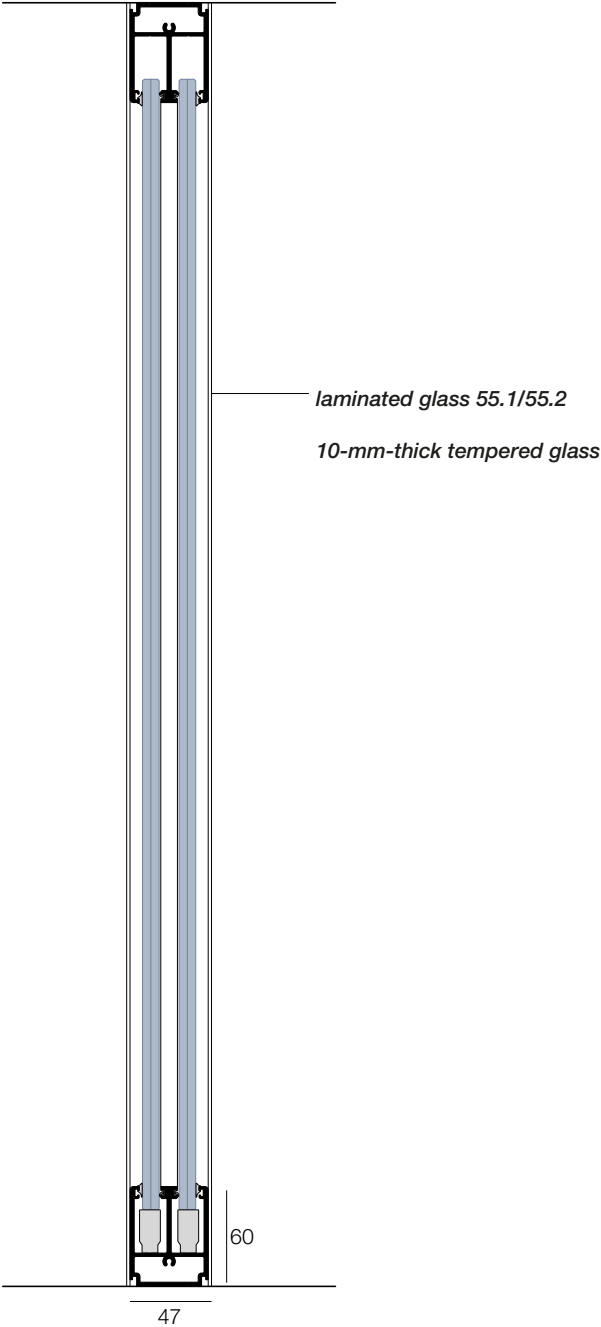


- 01.** Thickness: 51 mm
- 02.** Glazing bead profile - dimensions 47 x 60 mm
- 03.** Floor and ceiling rails, corner profiles and wall-end uprights are in 6060 UNI 9006/1 extruded aluminium
- 04.** Double glass - 55.1/55.2 laminated glass or 10-mm-thick tempered glass
- 05.** Fixed or adjustable corner profiles, 2-, 3- or 4-way junctions
- 06.** Vertical junctions between glazed elements, made of aluminium, polycarbonate or transparent two-sided tape
- 07.** Door frame with cable routing
- 08.** Inspectable utility module
- 09.** 7 versions of hinged doors - solid, tempered glass and framed
- 10.** 5 versions of external sliding doors - solid, tempered glass and framed

- 01.** Laminated glass 55.1 - **37 dB**
- 02.** Laminated glass 55.2 + acoustic film - **39 dB**

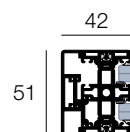


Wall-end uprights

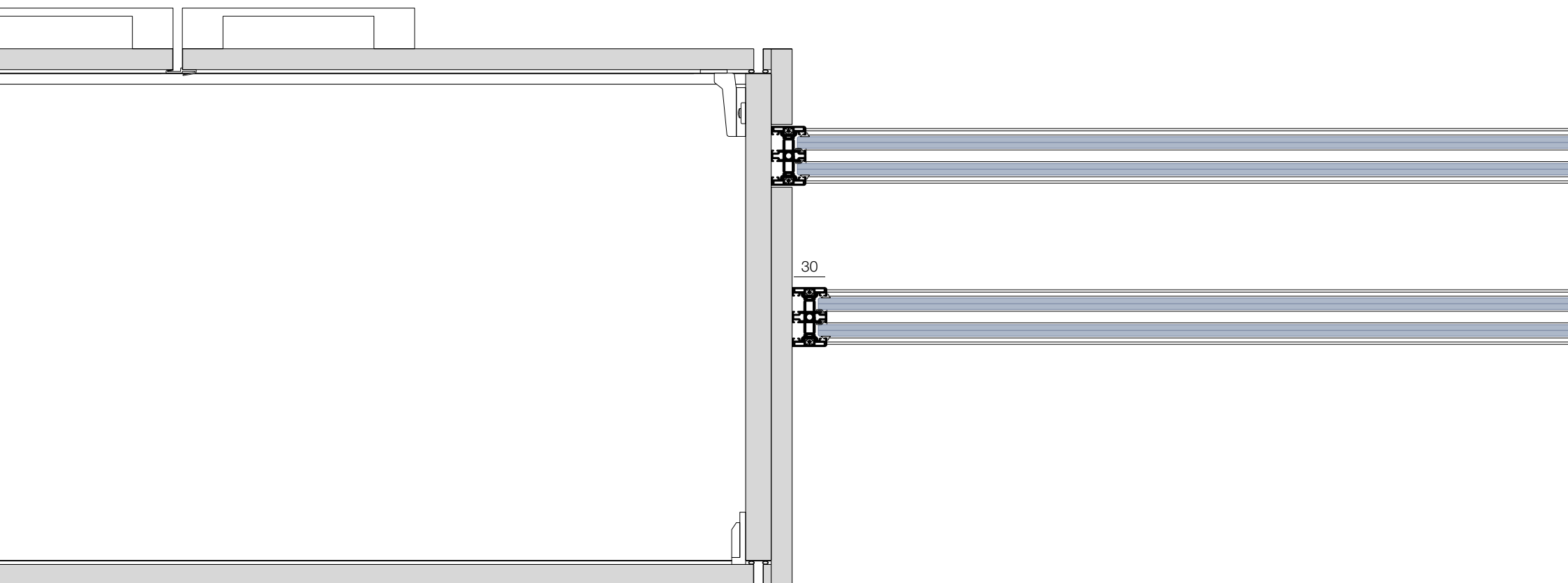


Adjustable wall-end upright

Wall-end uprights

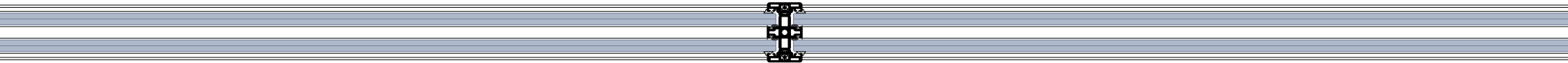


End profile

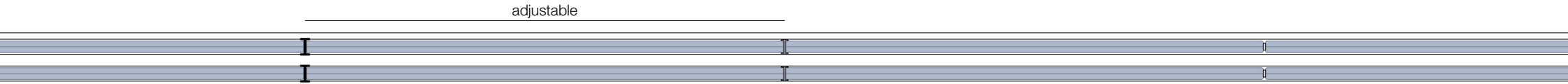


Storage-end uprights

Junction profiles



Junction
with inspectable upright

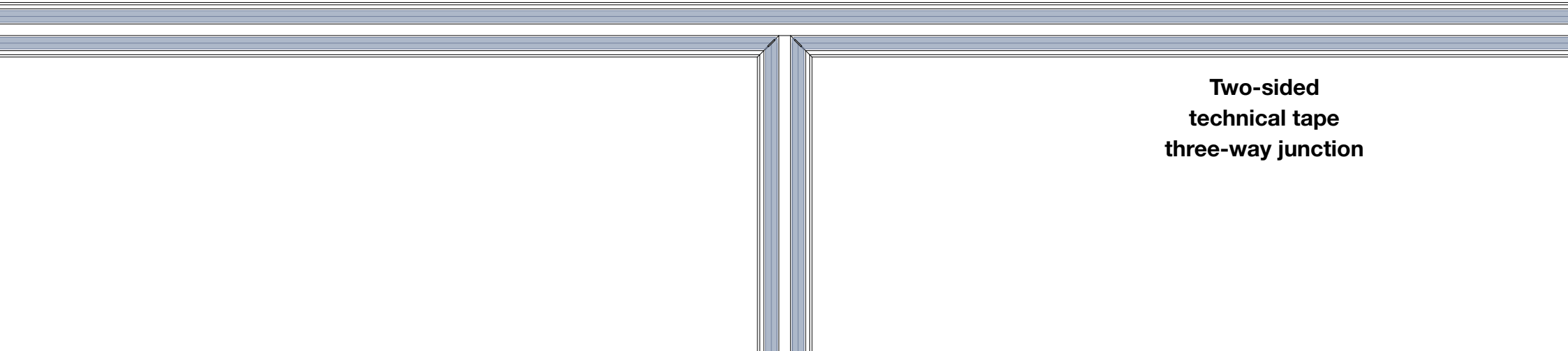


adjustable

Aluminium
junction profile

Polycarbonate
junction profile

Two-sided technical tape
junction

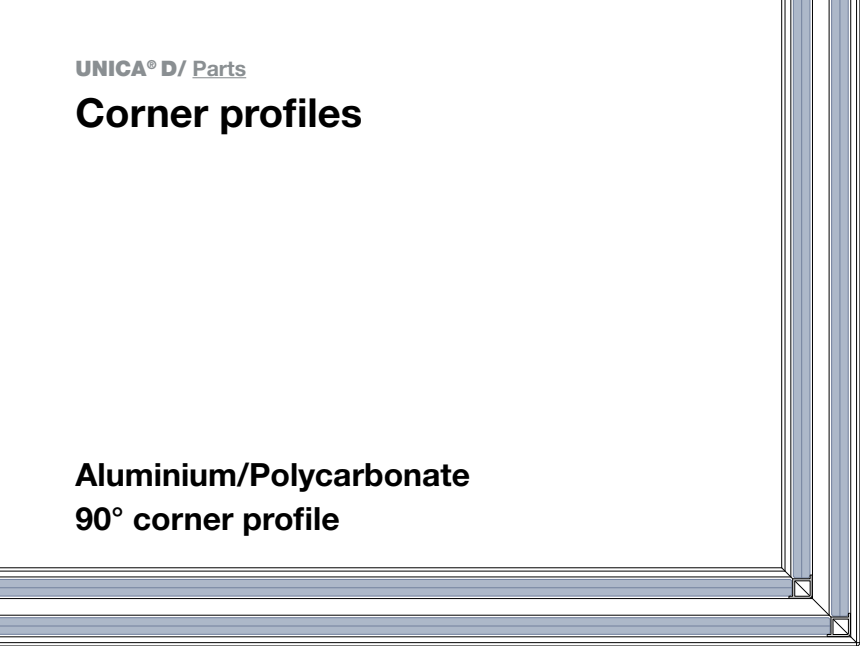


Two-sided
technical tape
three-way junction

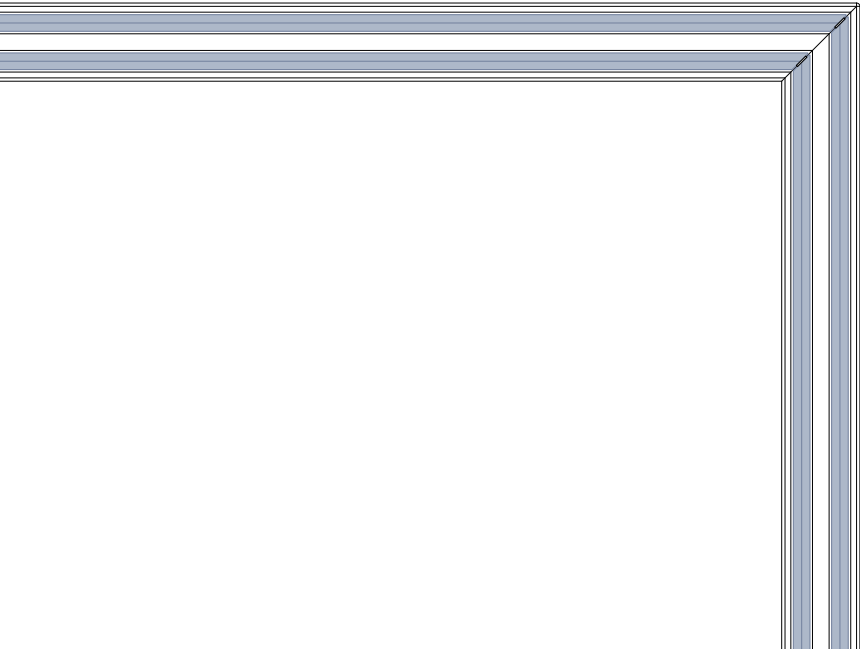
Corner profiles



Aluminium/Polycarbonate
90° corner profile

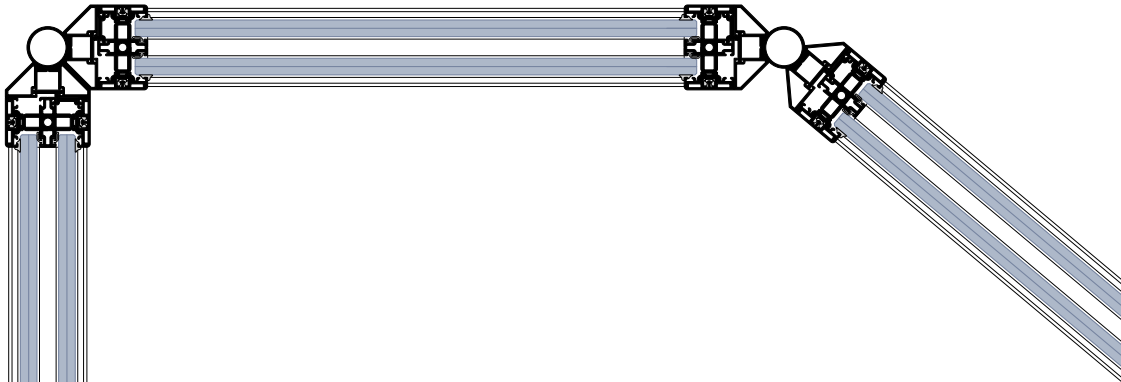


Two-sided technical tape
90° corner junction



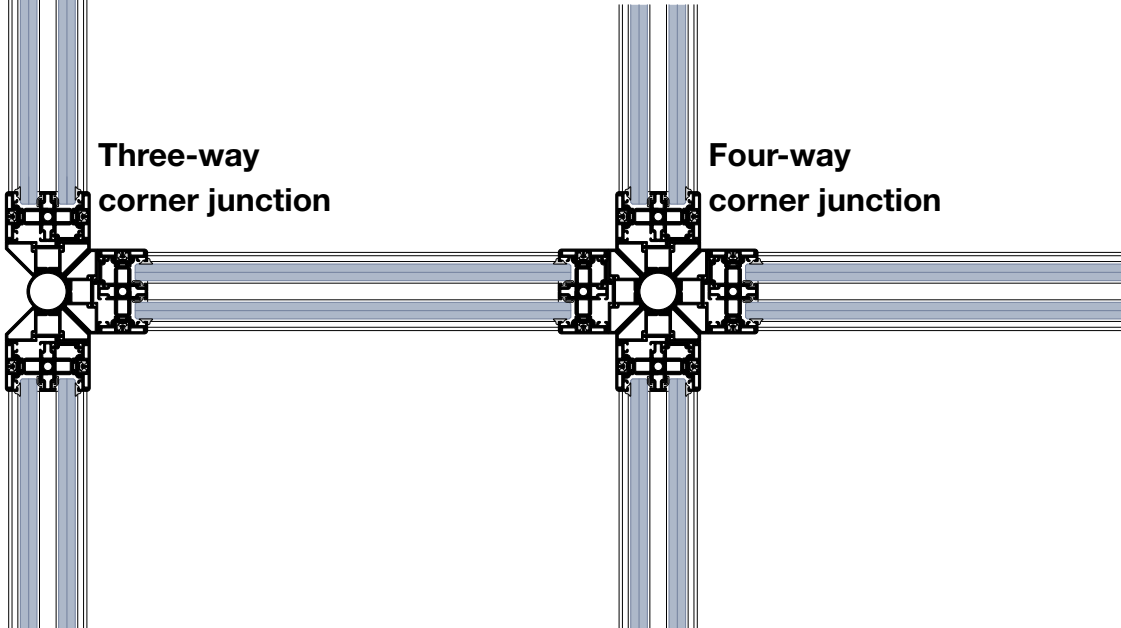
Two-way
corner junction

Adjustable angle



Three-way
corner junction

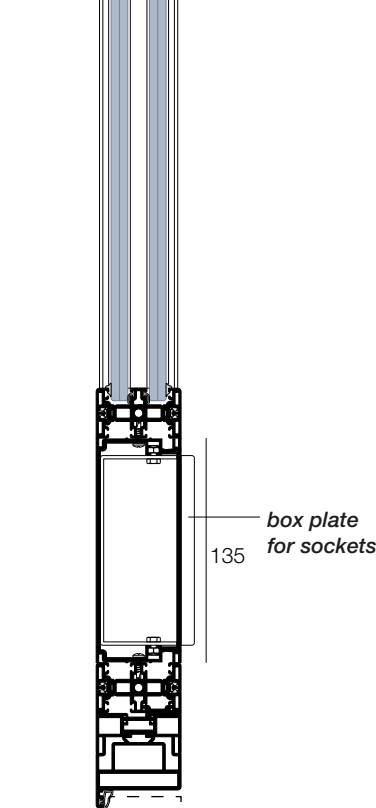
Four-way
corner junction



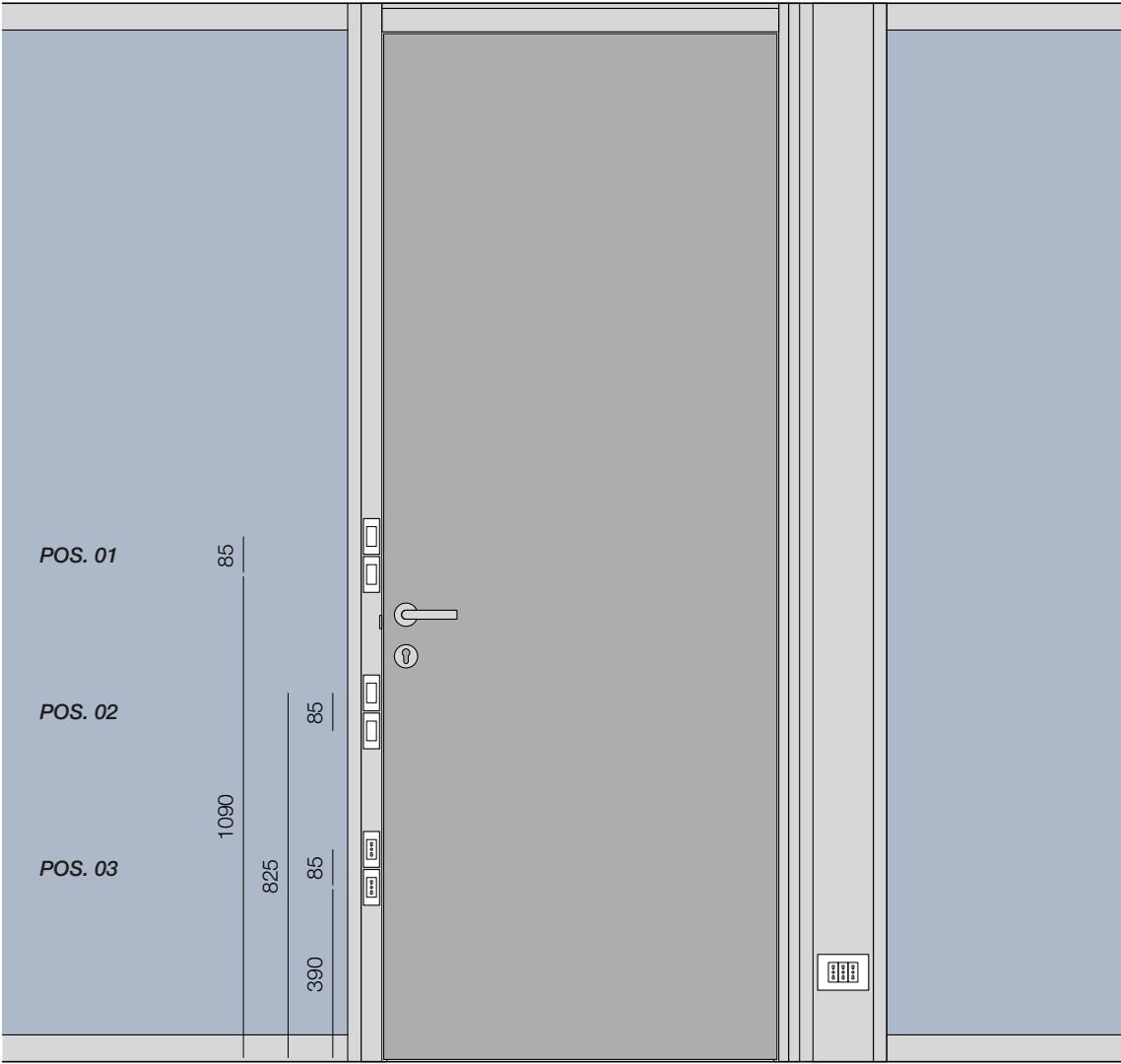
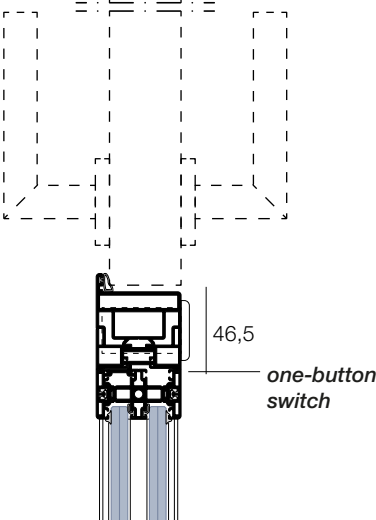
Cabling and utility module for hinged doors



Utility module



Cabling solution

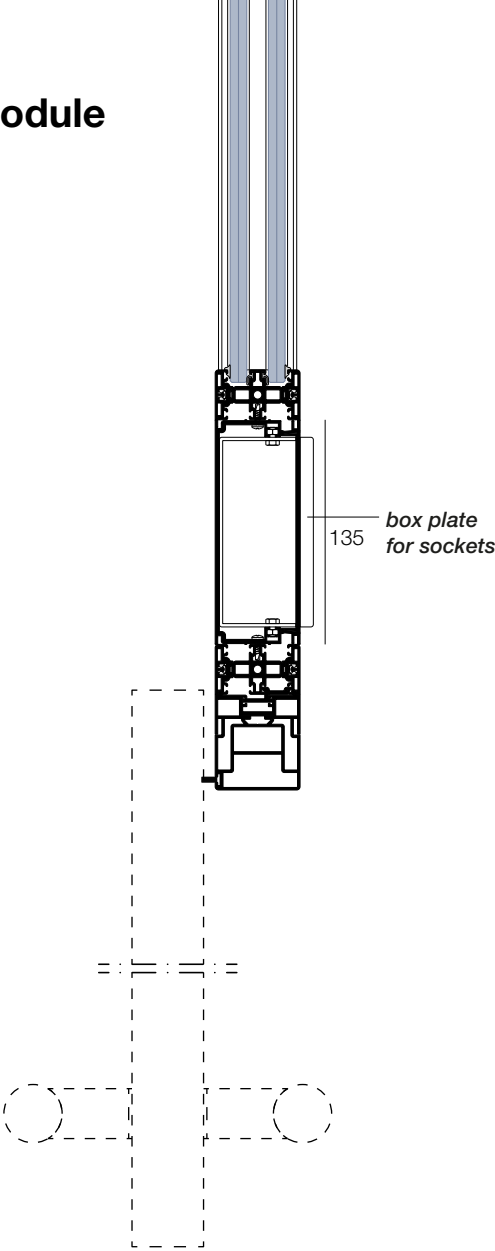


*possible positions for switches and sockets on the door frame

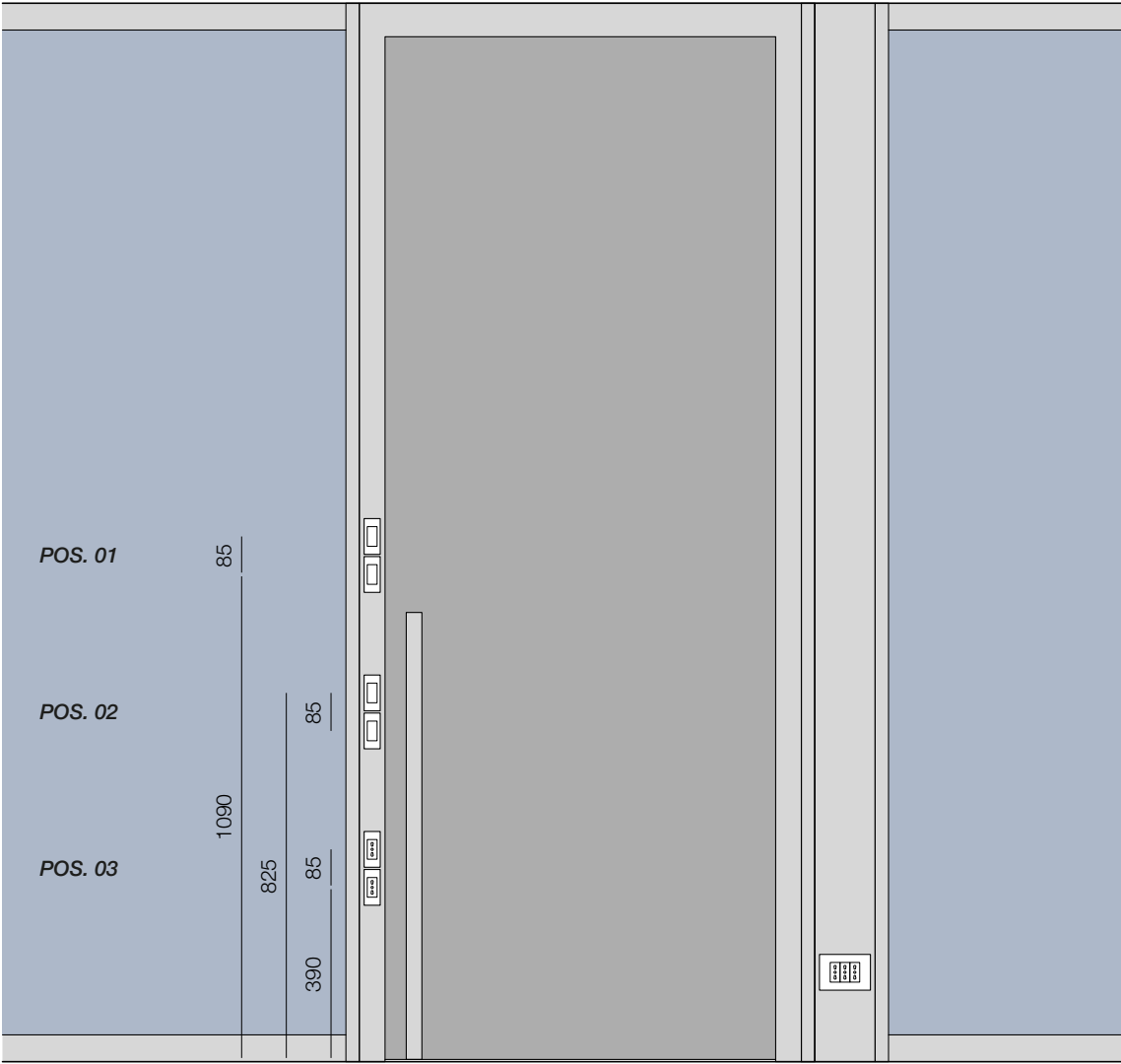
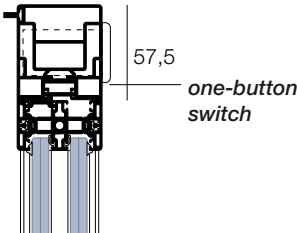
Cabling and utility module for sliding doors



Utility module



Cabling solution



*possible positions for switches and sockets on the door frame

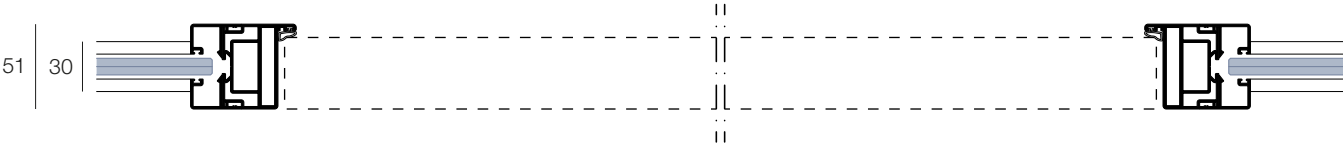
UNICA®

Doors and handles

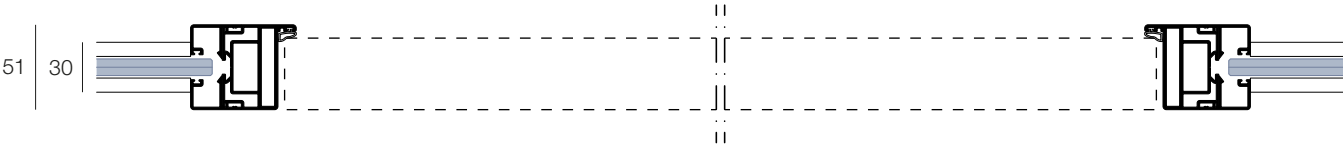
FRAMES FOR HINGED DOORS



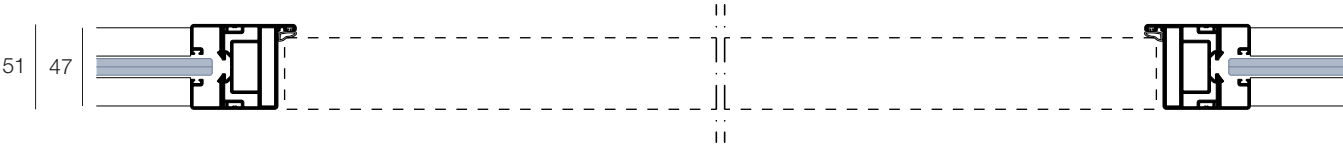
Door frame on **Unica Slim**



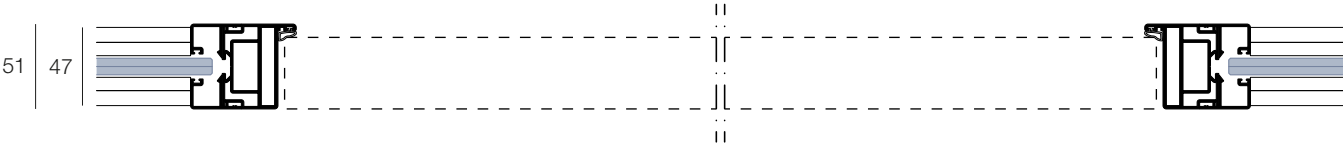
Door frame on **Unica U**



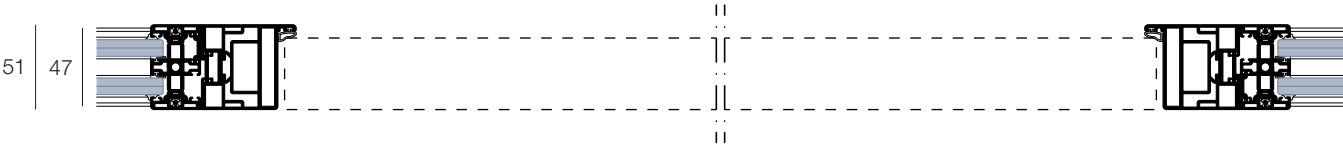
Door frame on **Unica SC1/SC2/SC3**



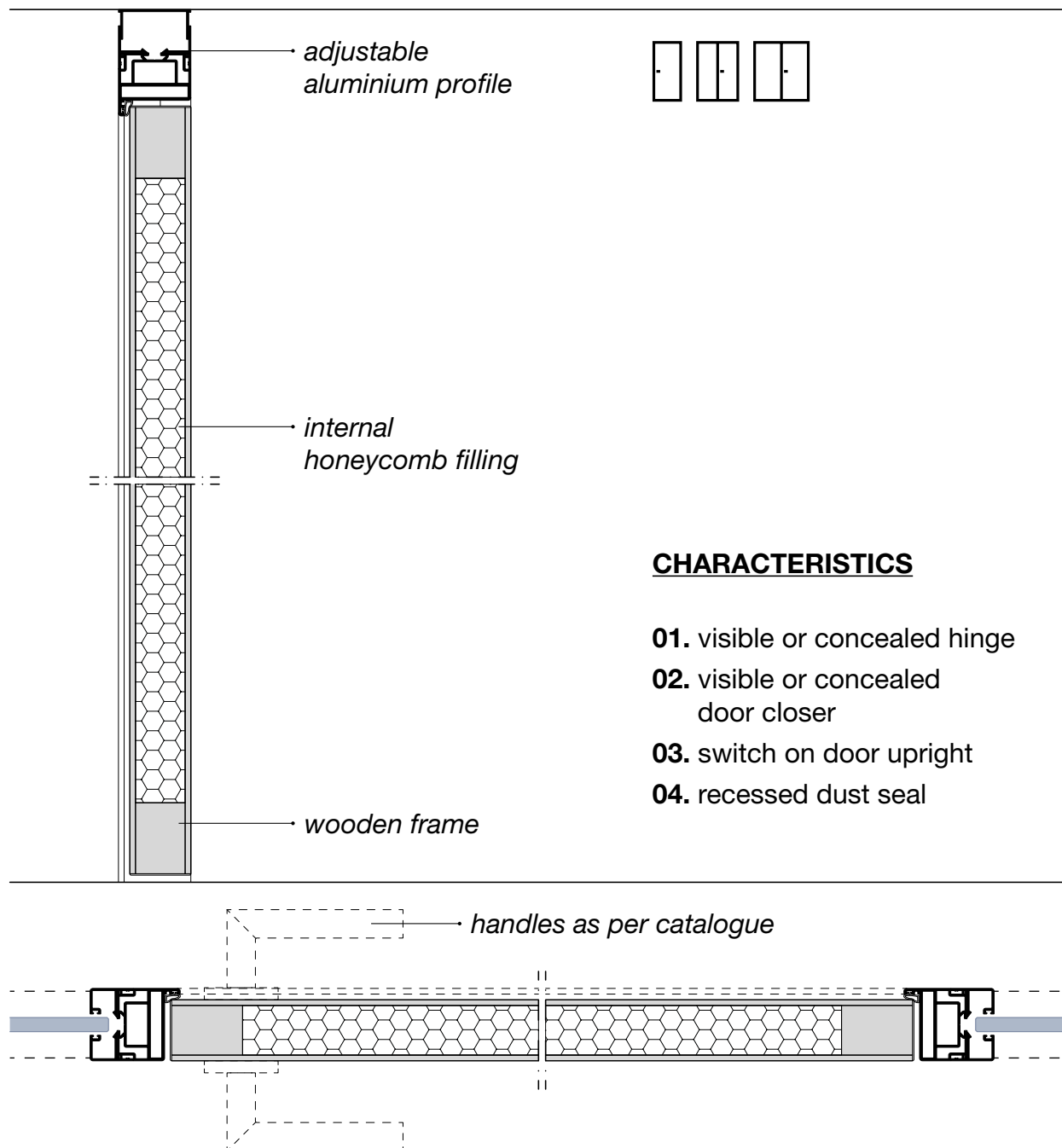
Door frame on **Unica R**



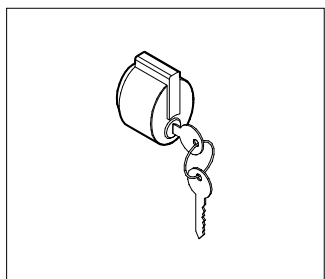
Door frame on **Unica D**



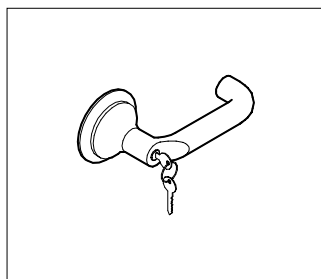
SOLID DOOR LEAF 43 mm thick



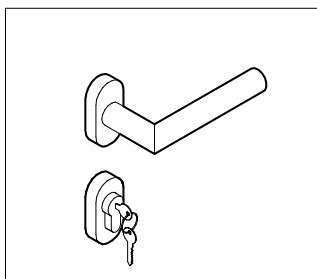
SOLID DOOR LEAF 43 mm thick



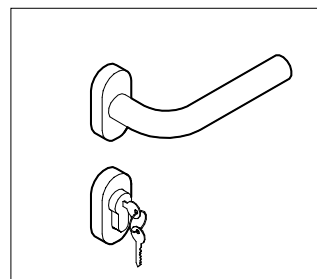
ML1



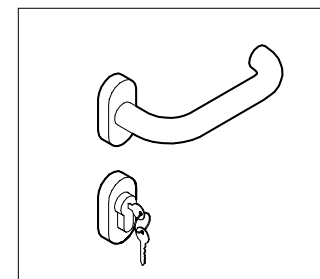
ML4



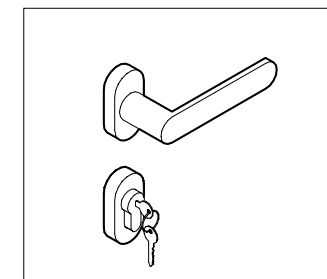
ML5



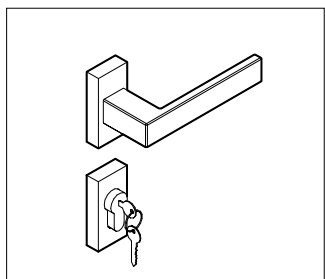
ML6



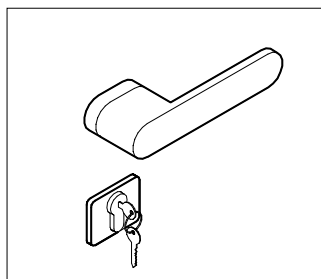
ML7



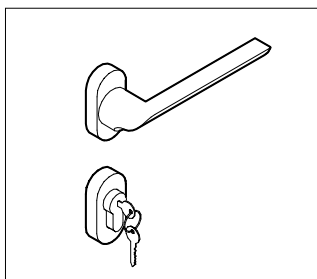
ML8



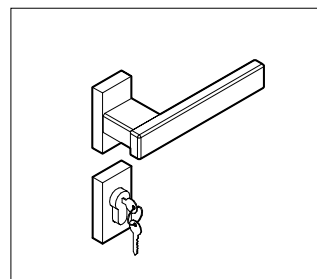
ML9



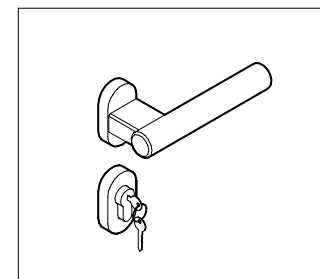
ML10



ML11

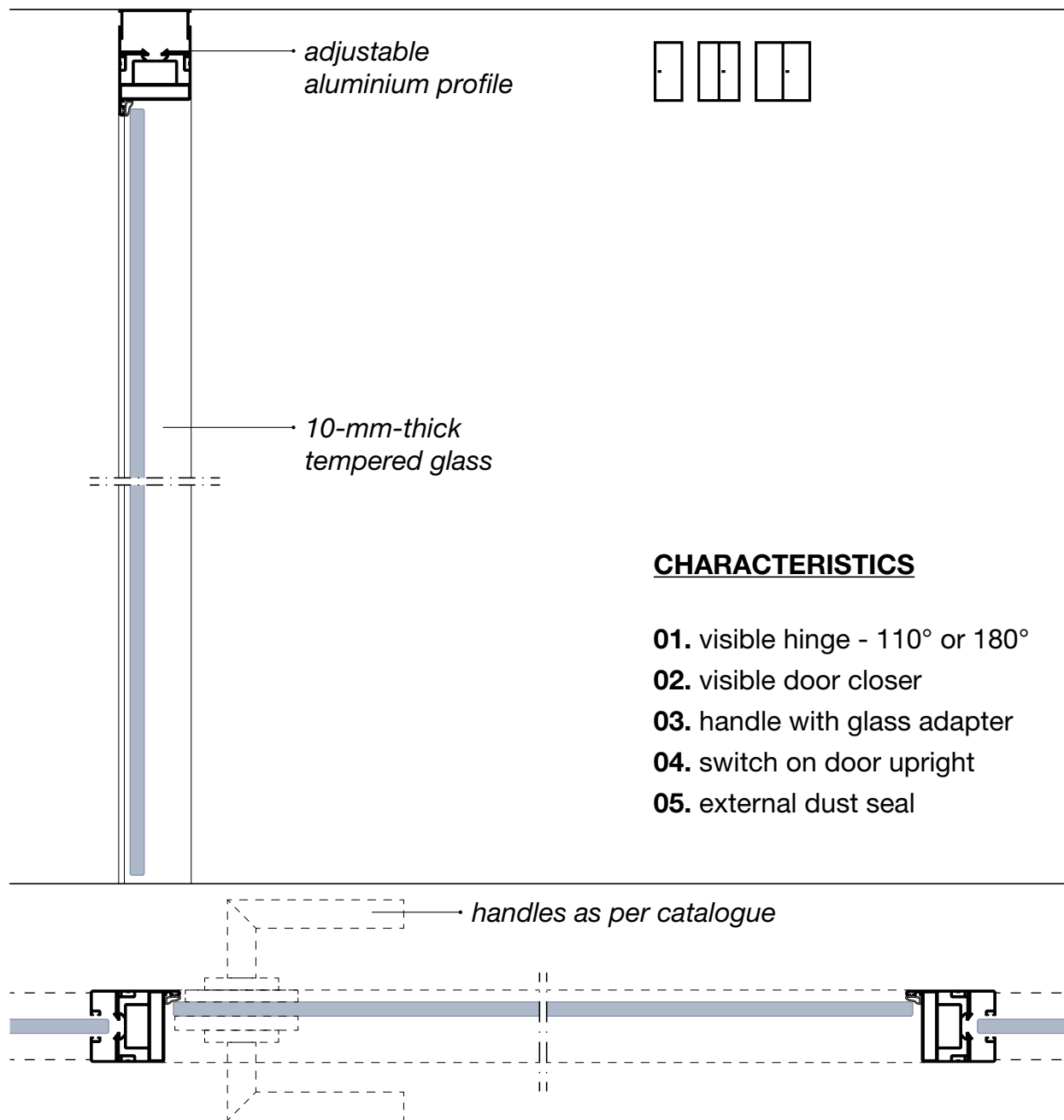


MLQ

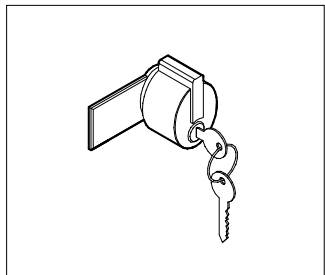


MLT

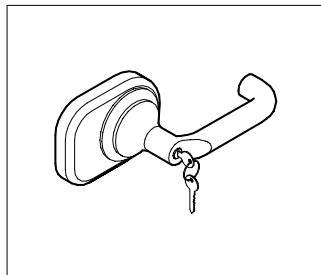
TEMPERED GLASS DOOR LEAF_VISIBLE HINGE 10 mm thick



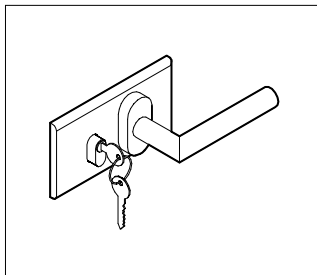
TEMPERED GLASS DOOR LEAF_VISIBLE HINGE 10 mm thick



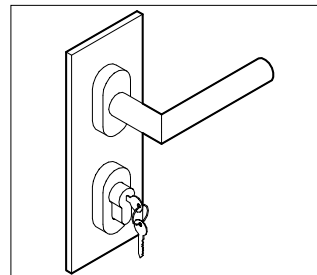
MC1



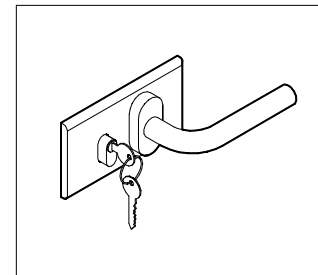
MC4



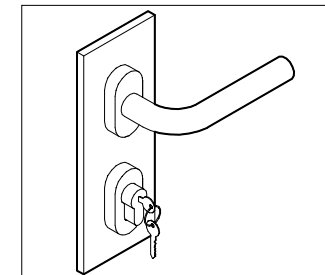
MC5



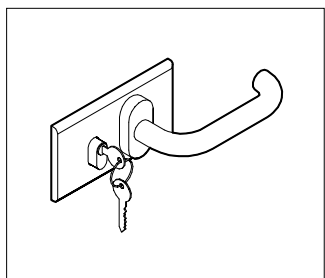
MC5V



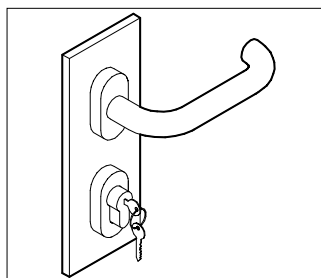
MC6



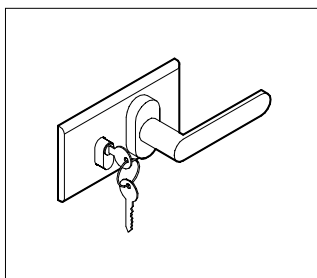
MC6V



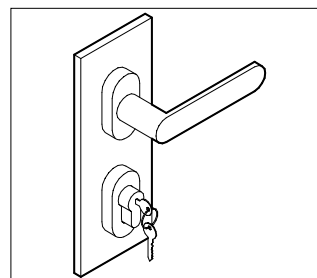
MC7



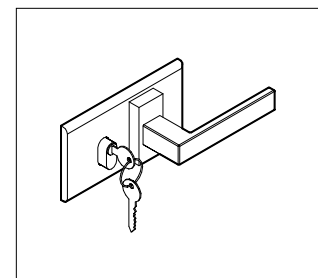
MC7V



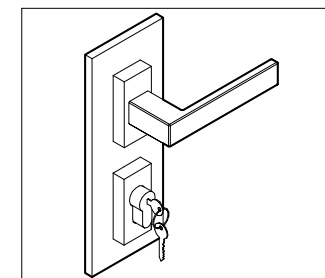
MC8



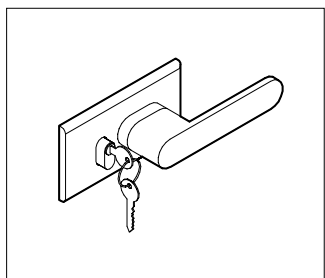
MC8V



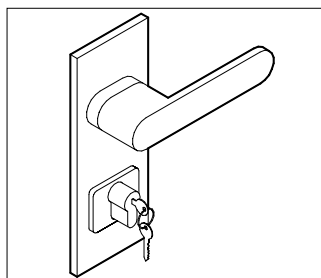
MC9



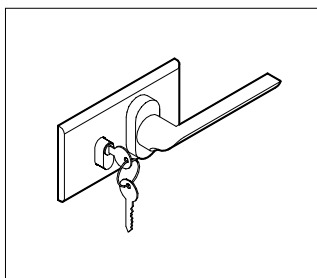
MC9V



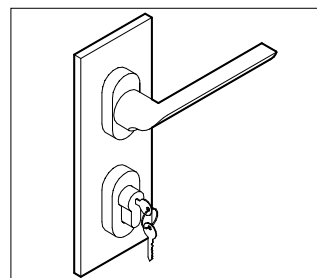
MC10



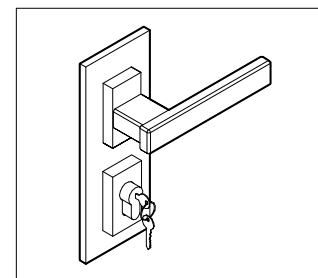
MC10V



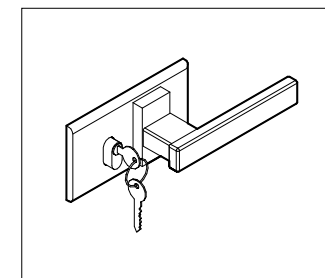
MC11



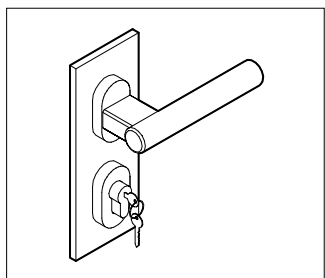
MC11V



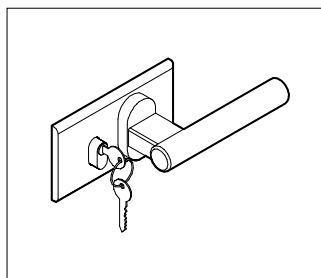
MCQ



MCQO

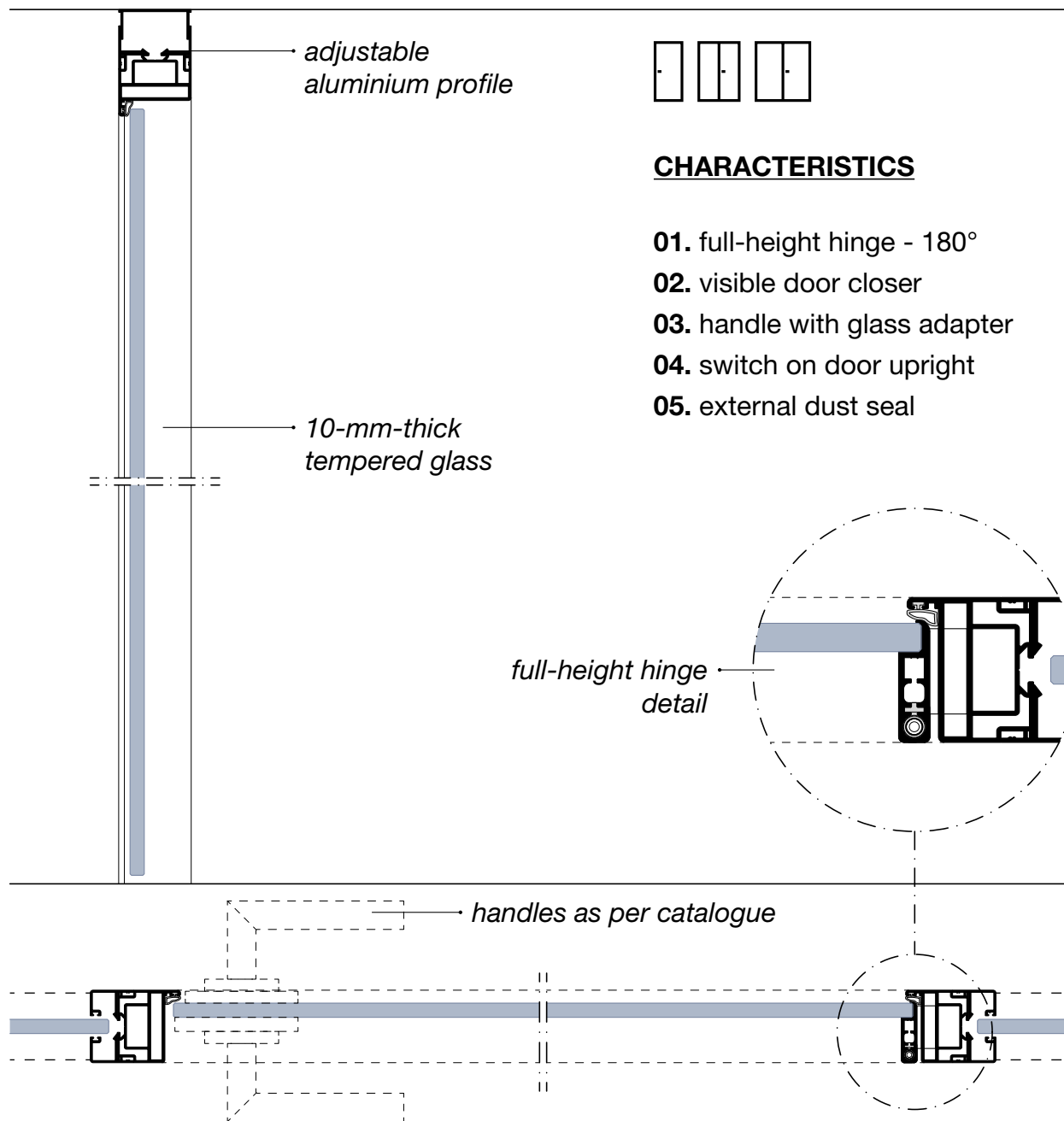


MCT

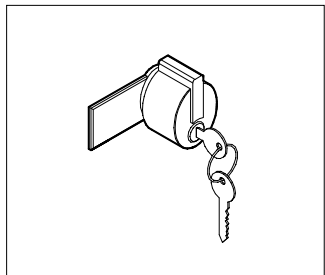


MCTO

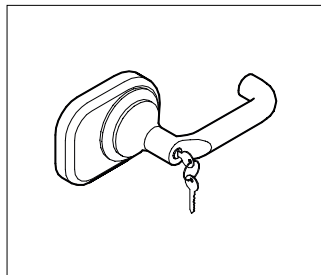
TEMPERED GLASS DOOR LEAF_FULL-HEIGHT HINGE 10 mm thick



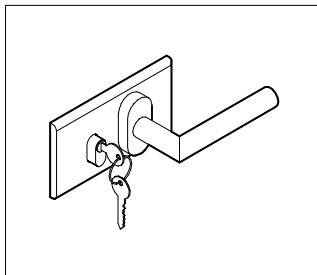
TEMPERED GLASS DOOR LEAF_FULL-HEIGHT HINGE 10 mm thick



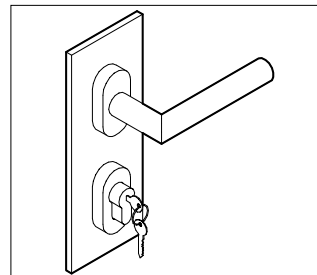
MC1



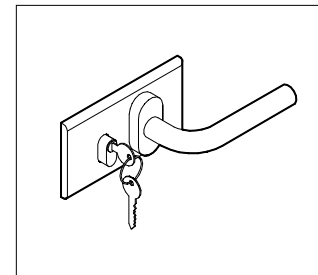
MC4



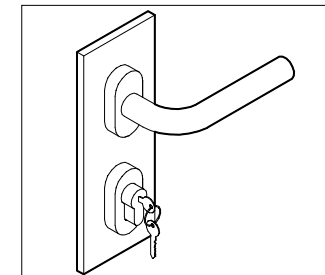
MC5



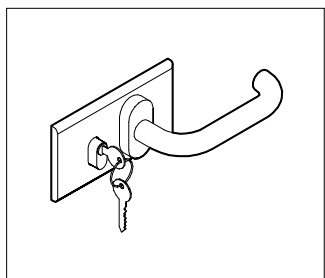
MC5V



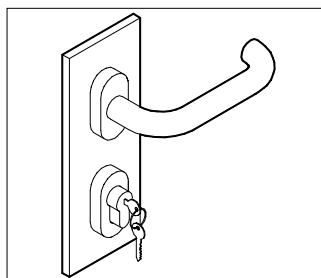
MC6



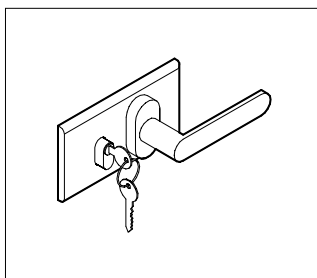
MC6V



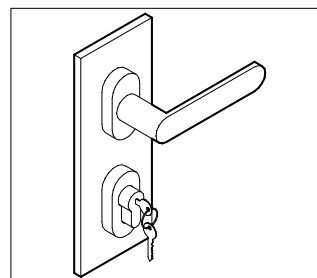
MC7



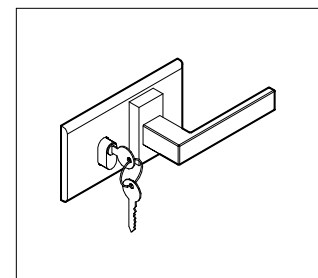
MC7V



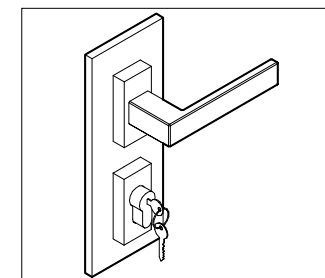
MC8



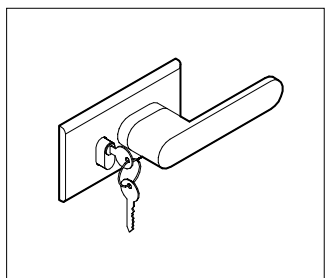
MC8V



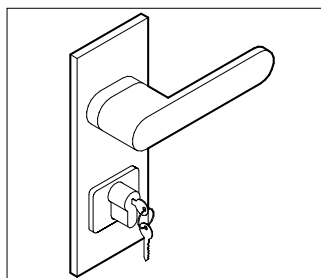
MC9



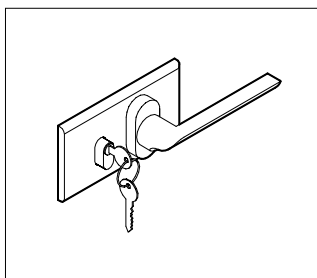
MC9V



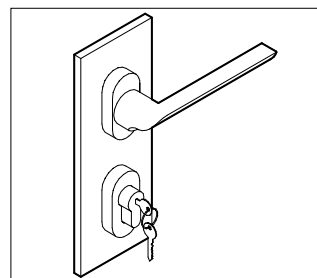
MC10



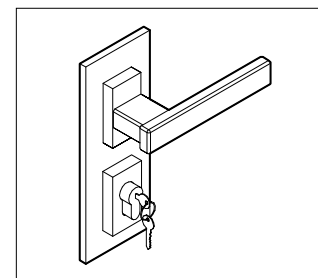
MC10V



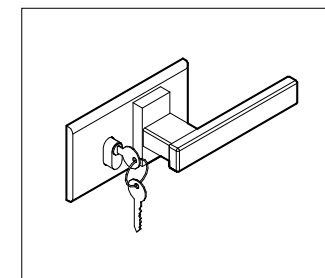
MC11



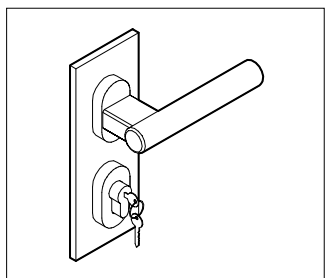
MC11V



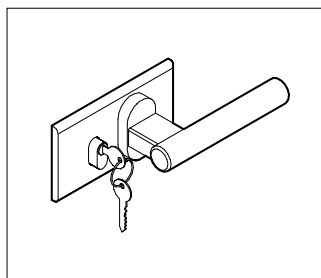
MCQ



MCQO

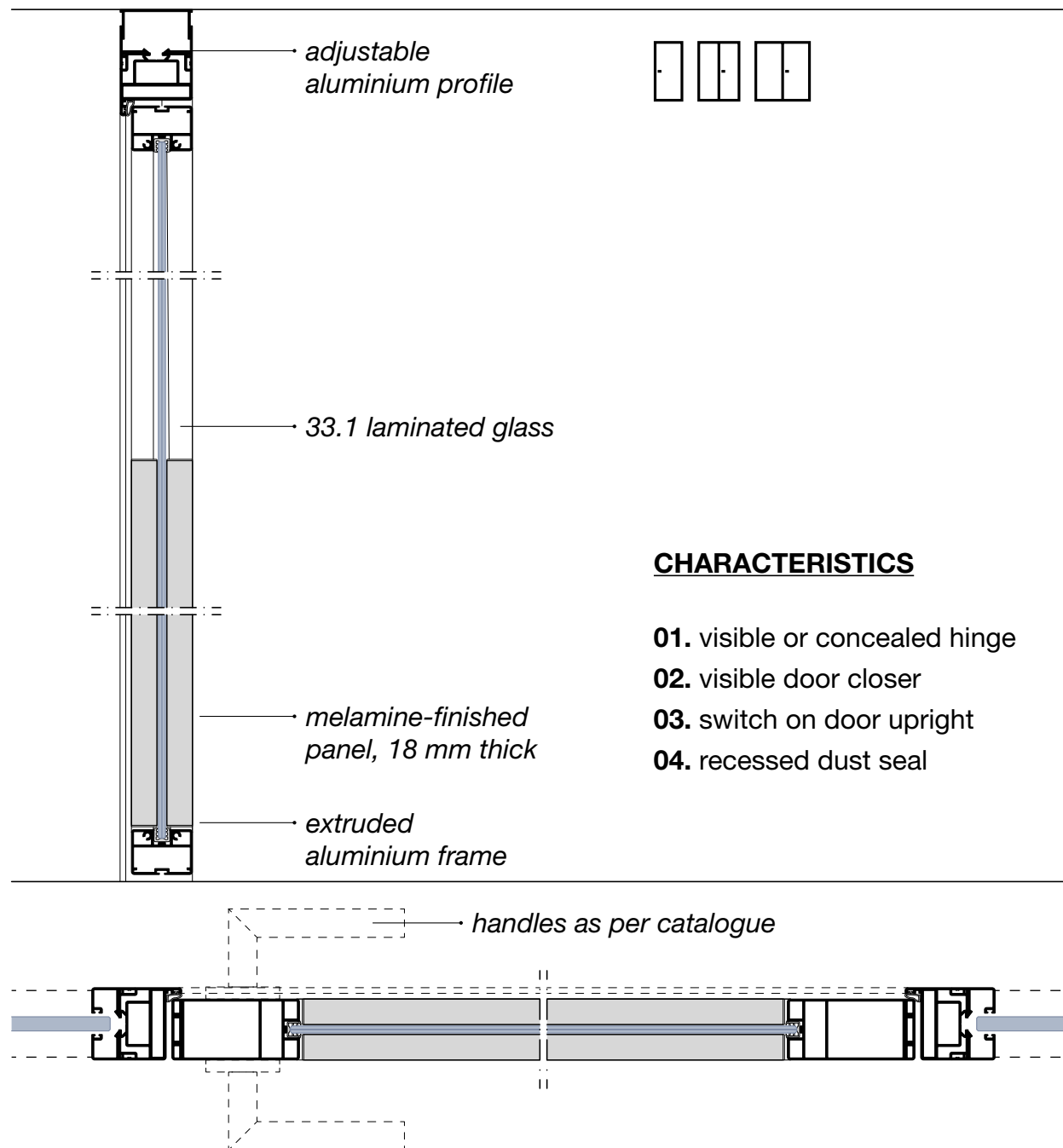


MCT

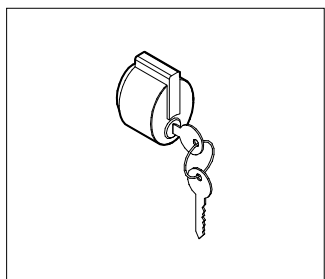


MCTO

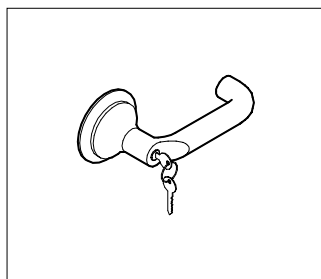
LARGE FRAMED DOOR LEAF WITH PANEL 43 mm thick



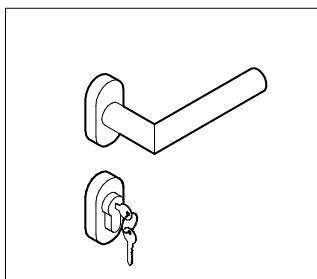
LARGE FRAMED DOOR LEAF WITH PANEL 43 mm thick



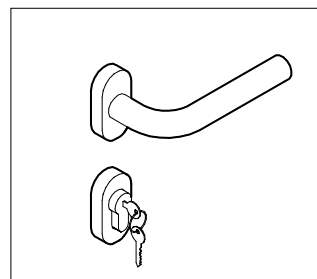
ML1



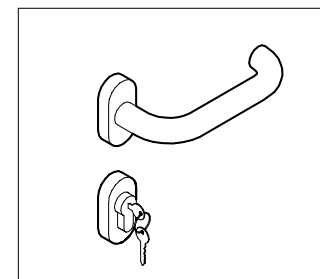
ML4



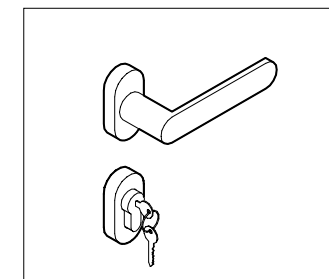
ML5



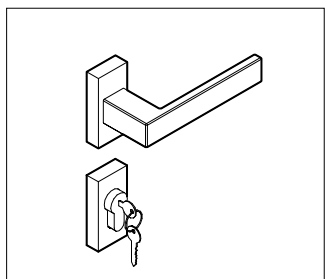
ML6



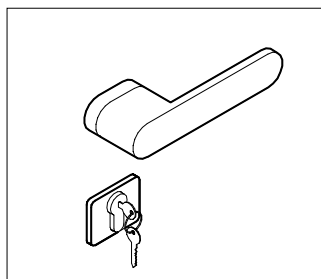
ML7



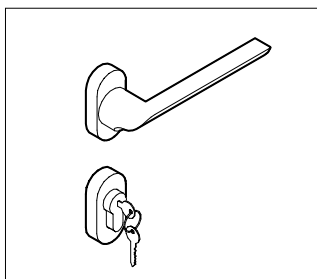
ML8



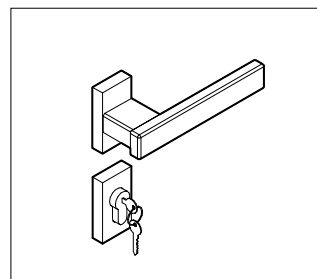
ML9



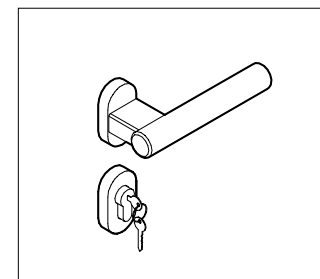
ML10



ML11

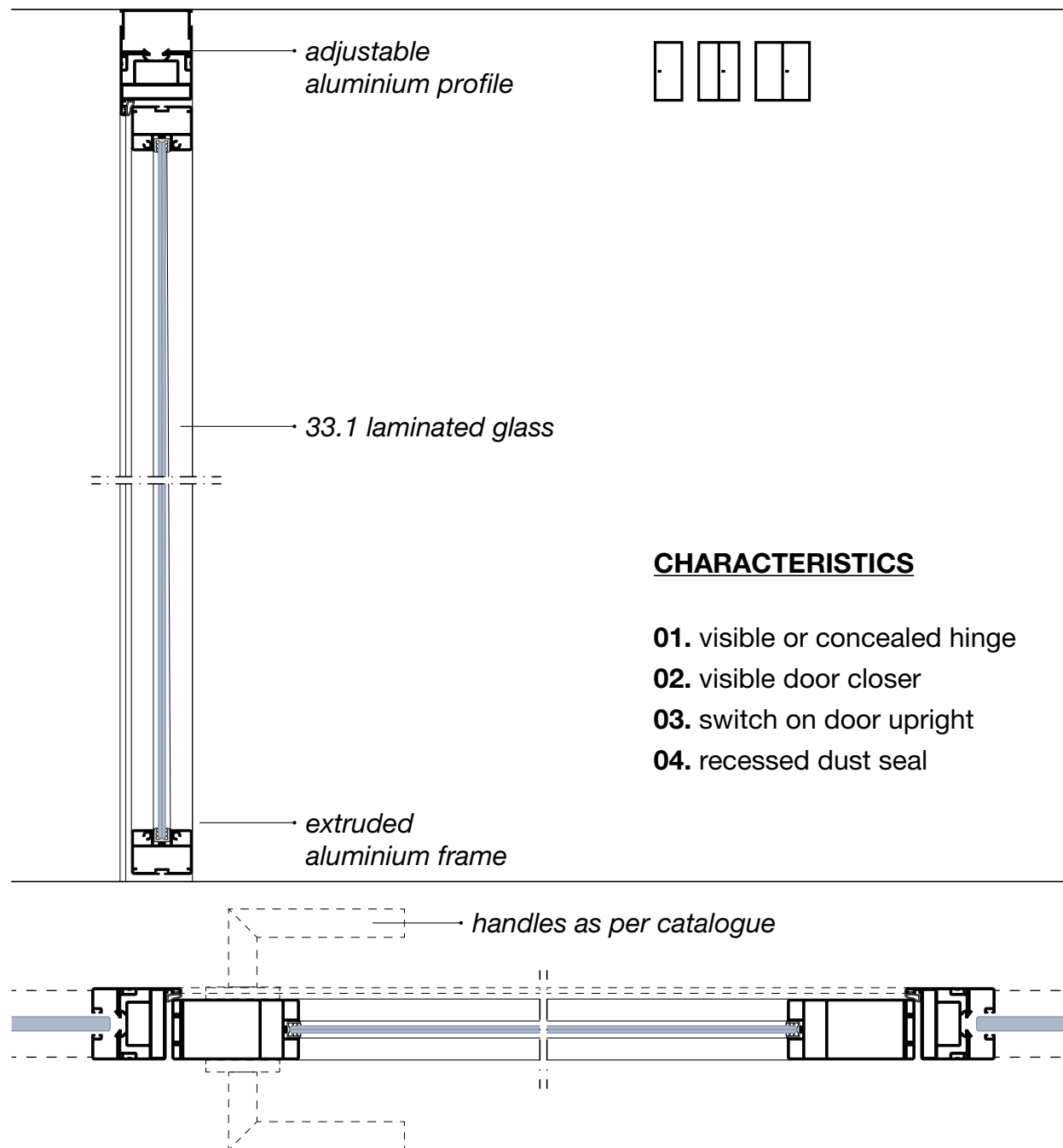
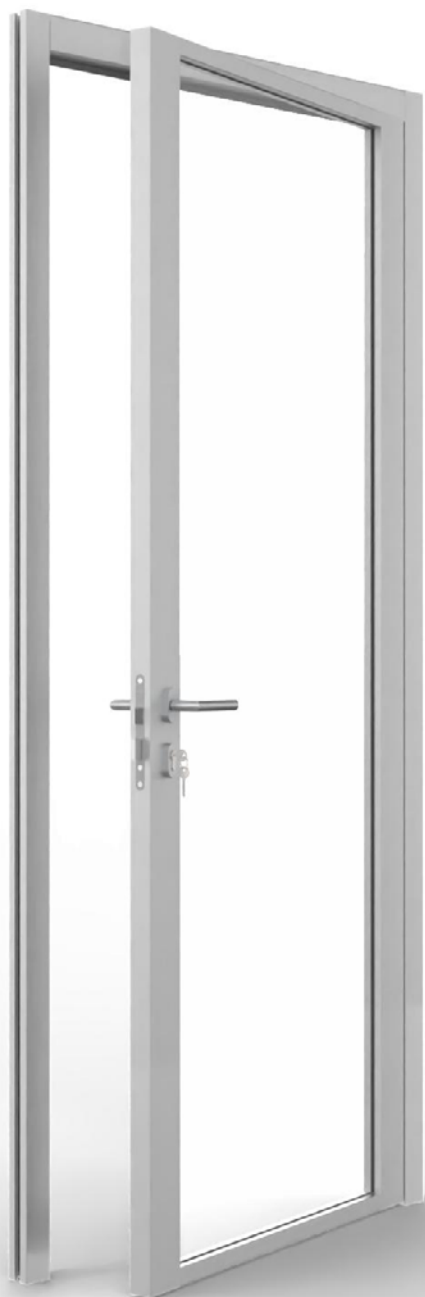


MLQ

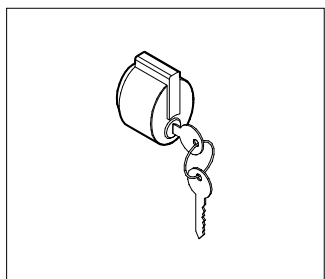


MLT

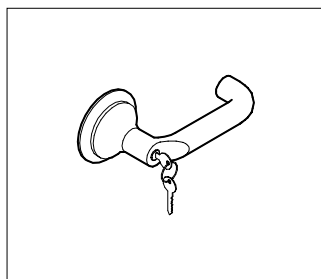
LARGE FRAMED DOOR LEAF 43 mm thick



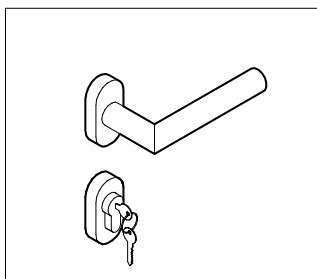
LARGE FRAMED DOOR LEAF 43 mm thick



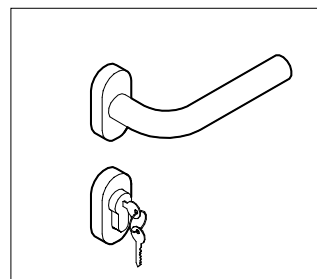
ML1



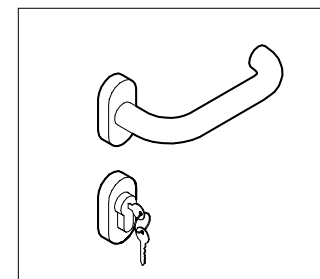
ML4



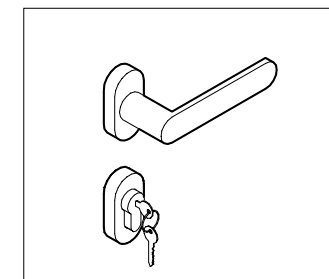
ML5



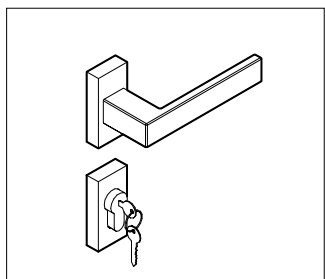
ML6



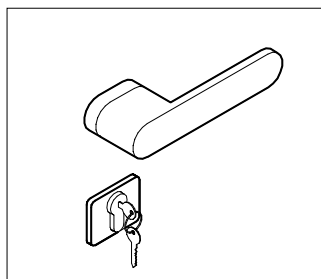
ML7



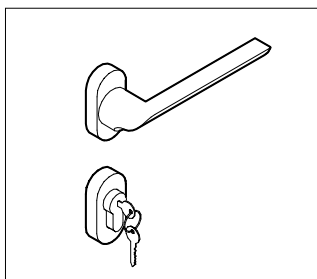
ML8



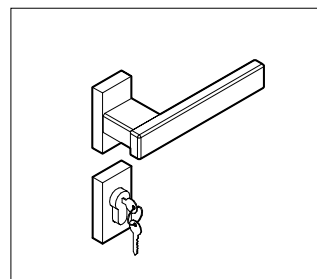
ML9



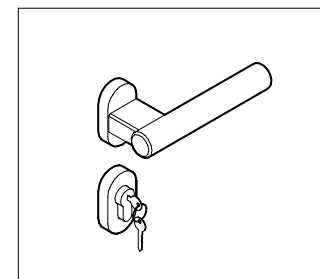
ML10



ML11

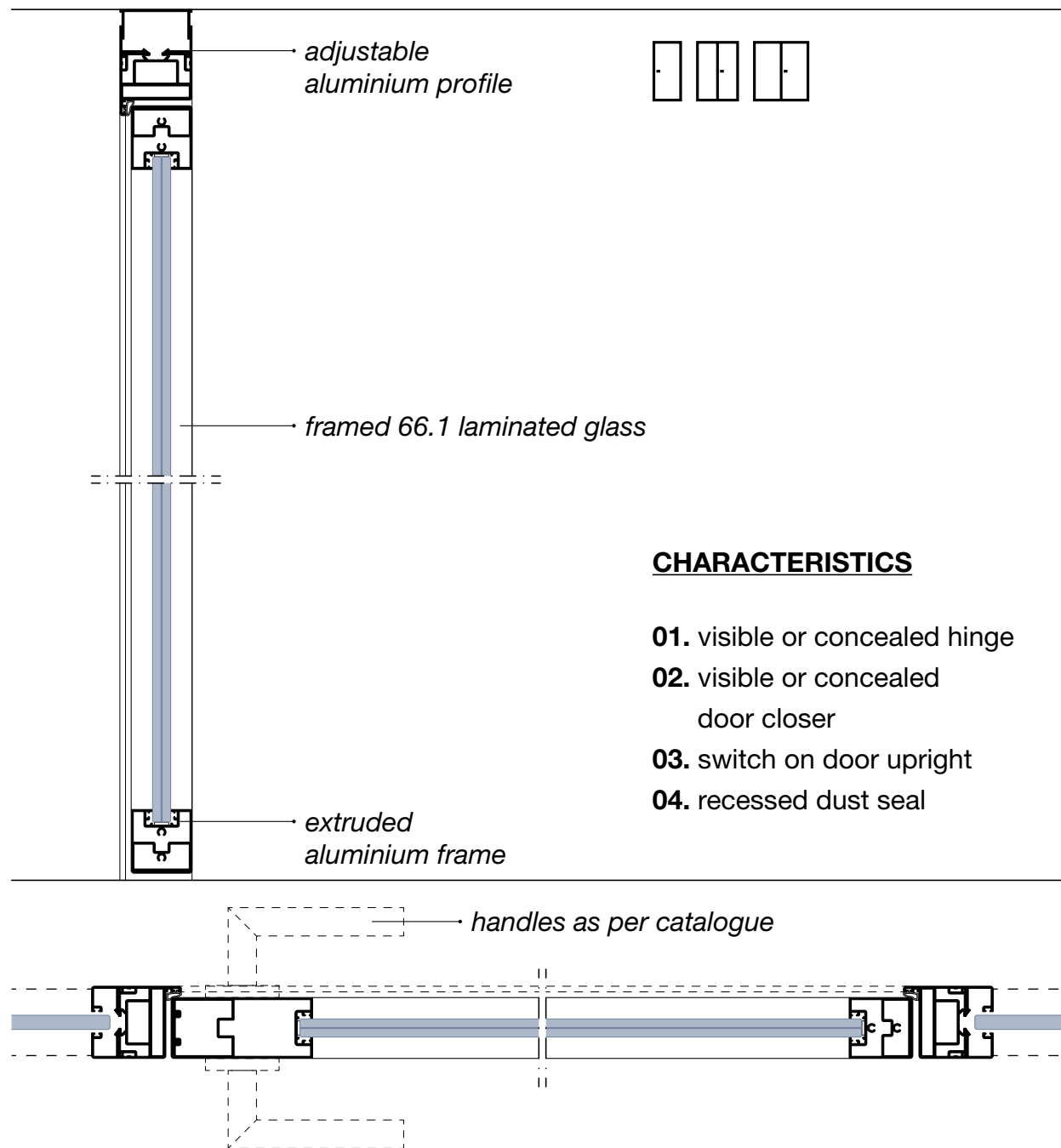


MLQ

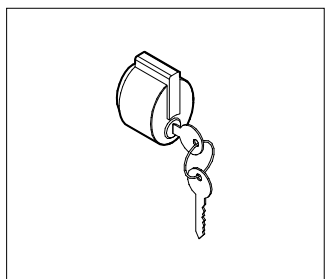


MLT

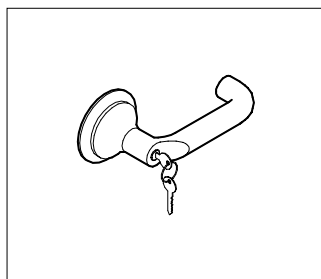
MEDIUM FRAMED DOOR LEAF 43 mm thick



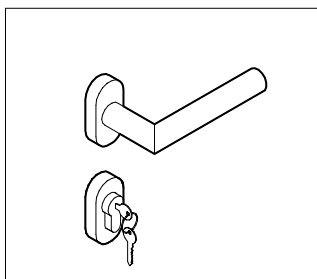
MEDIUM FRAMED DOOR LEAF 43 mm thick



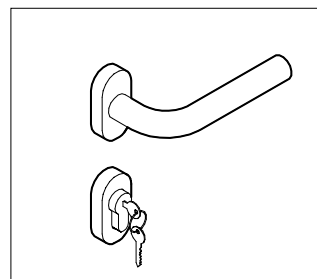
ML1



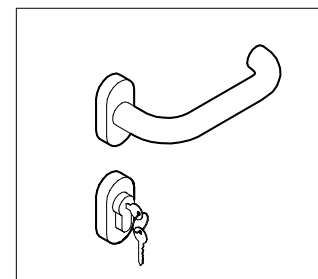
ML4



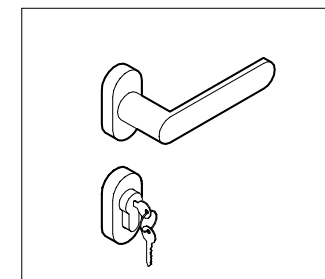
ML5



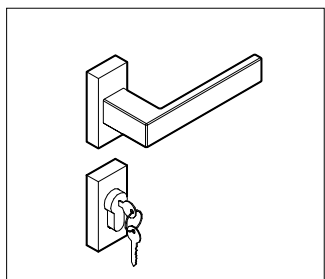
ML6



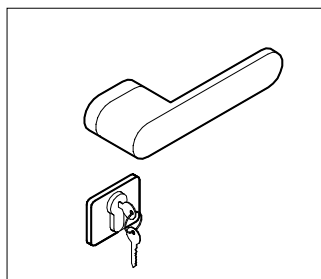
ML7



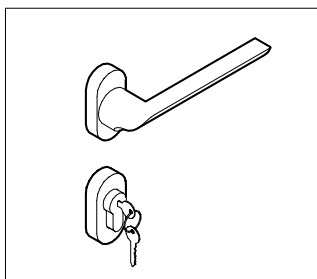
ML8



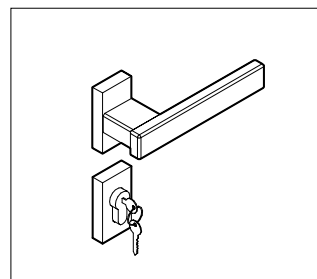
ML9



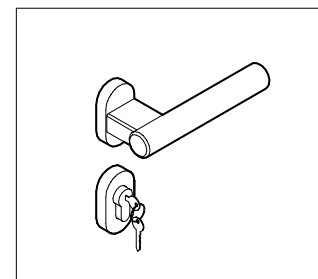
ML10



ML11

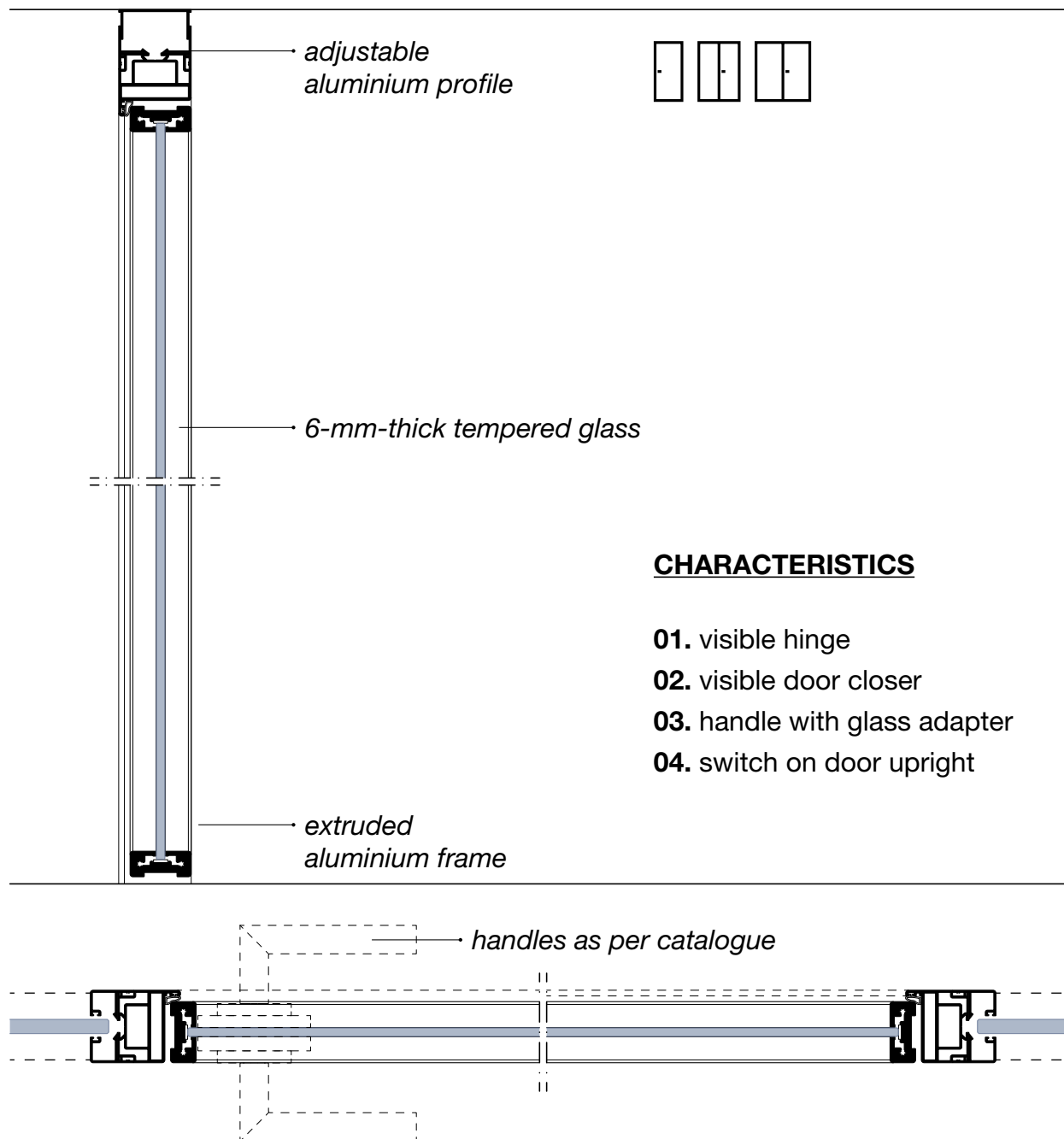


MLQ

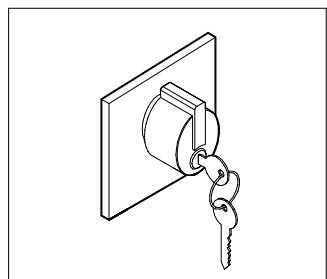


MLT

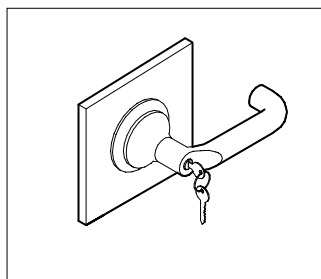
THIN FRAMED DOOR LEAF 43 mm thick



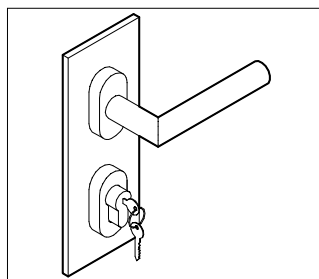
THIN FRAMED DOOR LEAF 43 mm thick



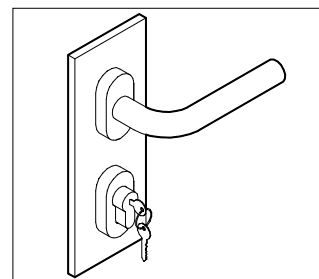
ML1



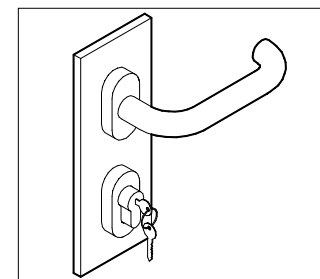
ML4



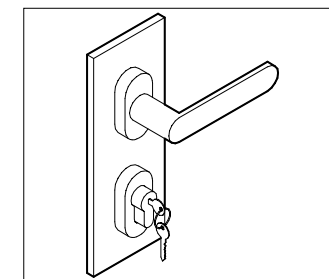
ML5



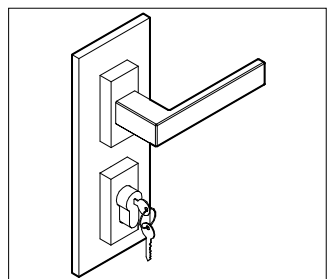
ML6



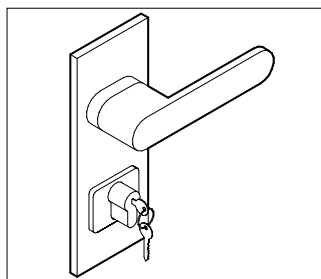
ML7



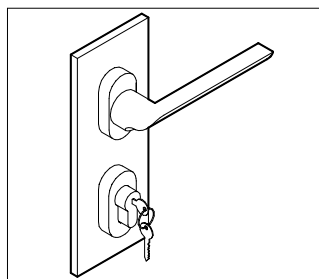
ML8



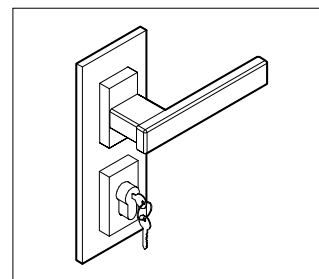
ML9



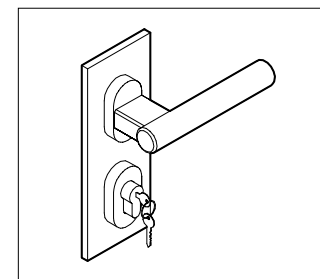
ML10



ML11

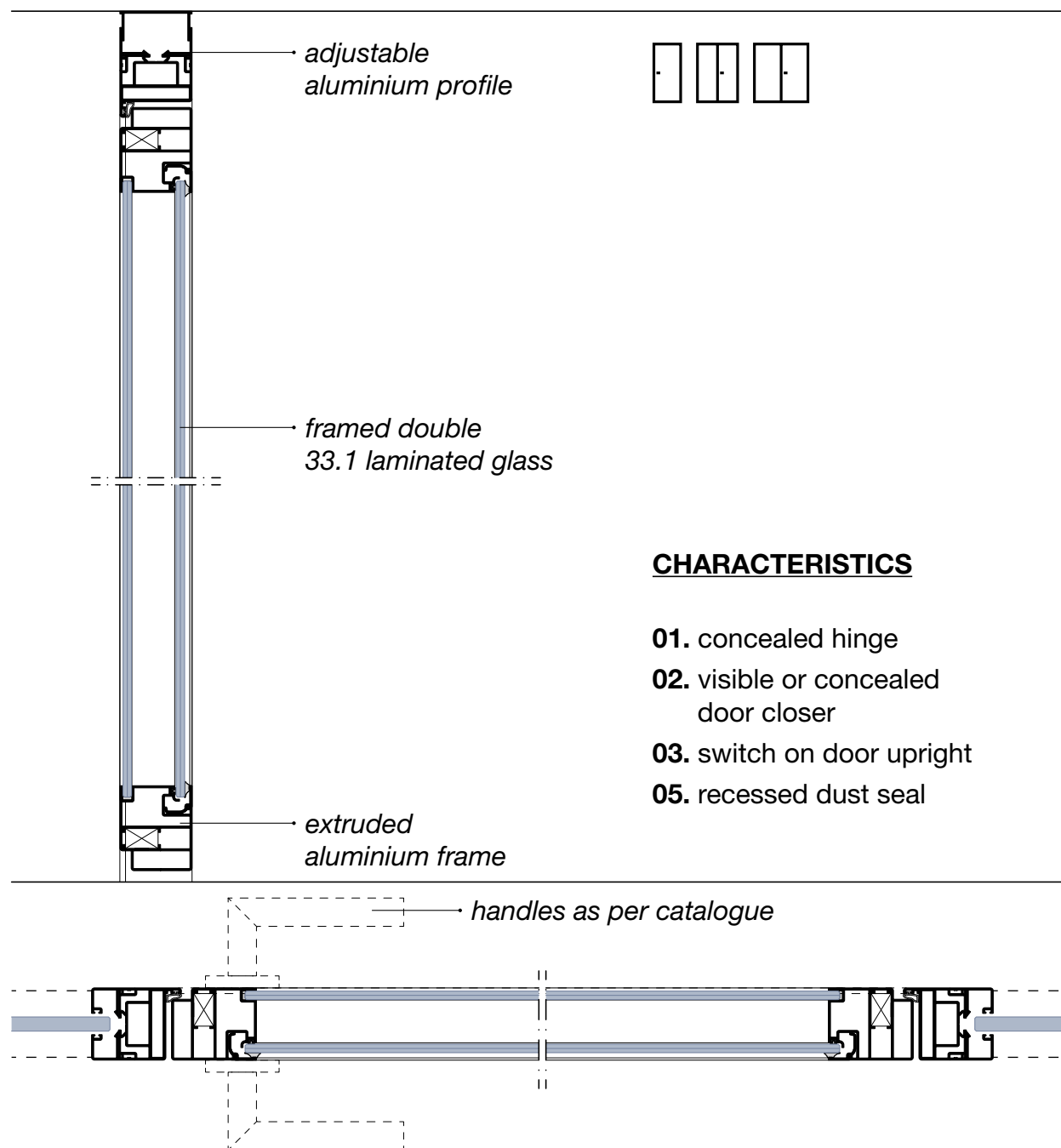


MLQ

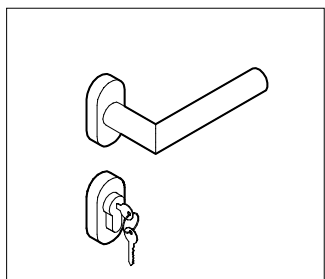


MLT

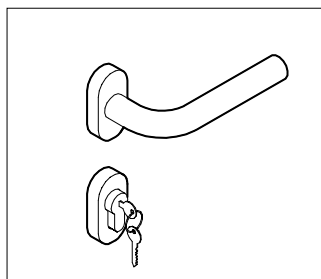
FRAMED DOUBLE-GLASS DOOR LEAF 51 mm thick



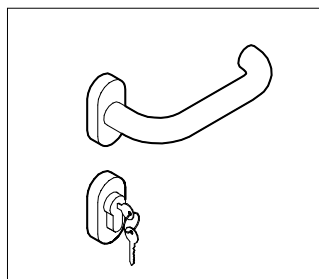
FRAMED DOUBLE-GLASS DOOR LEAF 51 mm thick



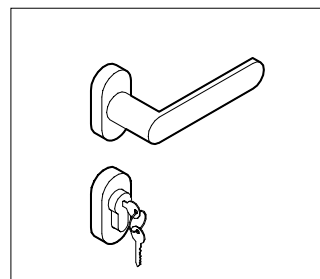
ML5



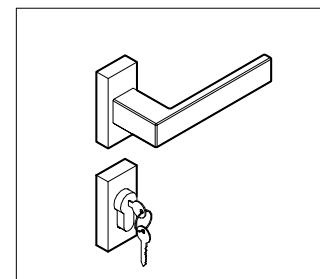
ML6



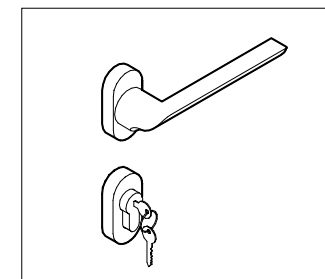
ML7



ML8



ML9

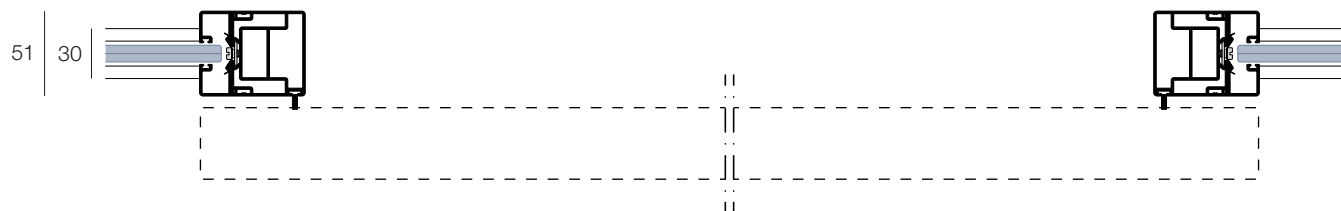


ML11

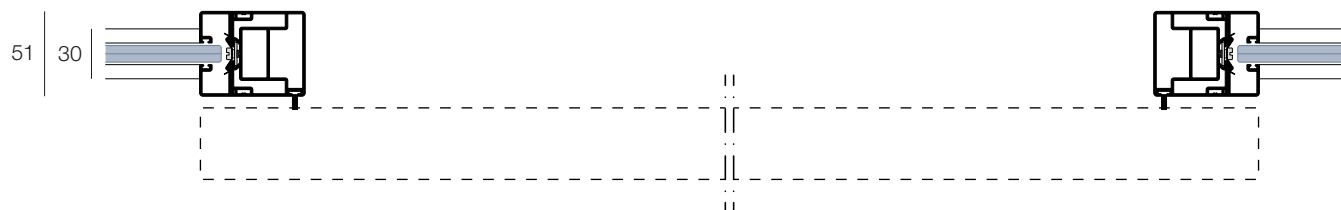
FRAMES FOR SLIDING DOORS



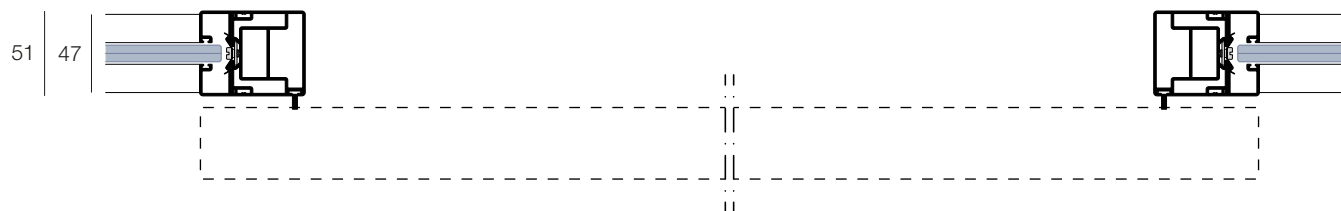
Door frame on **Unica Slim**



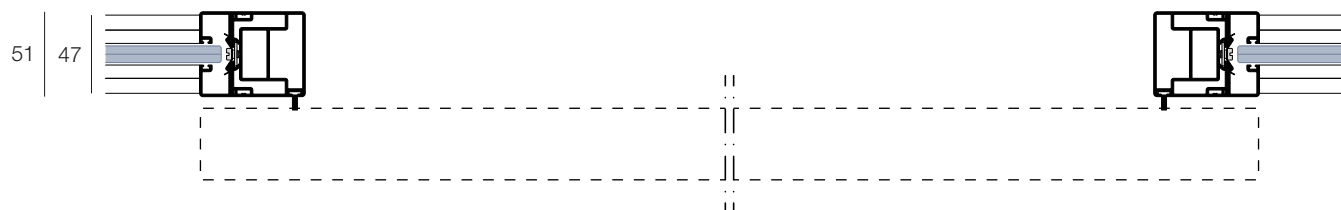
Door frame on **Unica U**



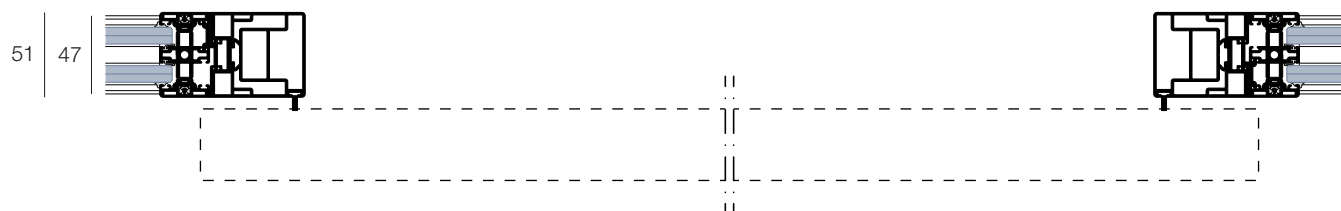
Door frame on **Unica SC1/SC2/SC3**



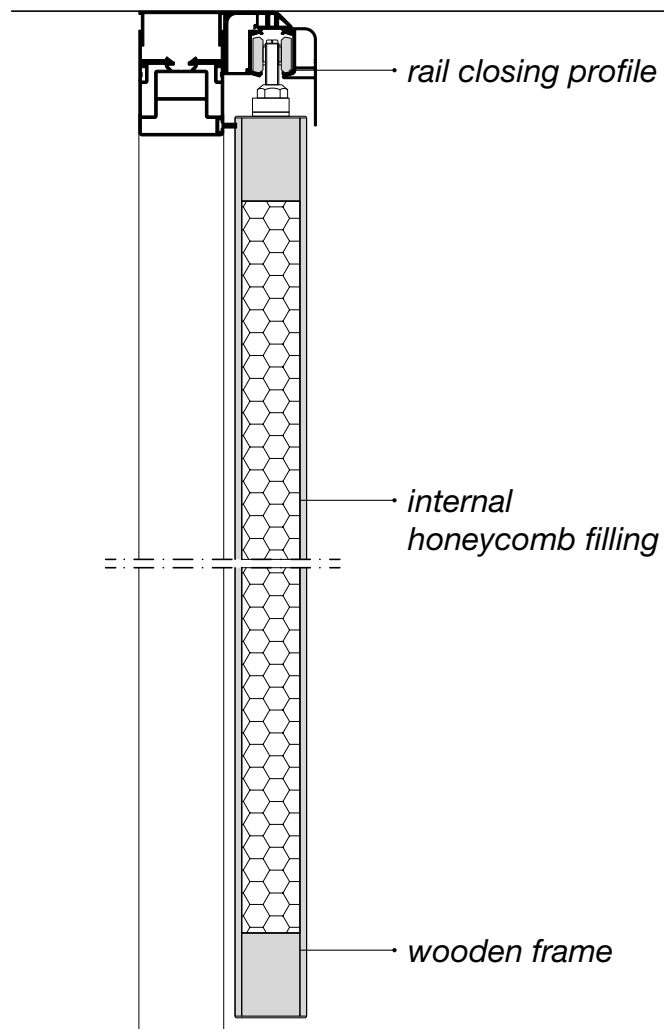
Door frame on **Unica R**



Door frame on **Unica D**

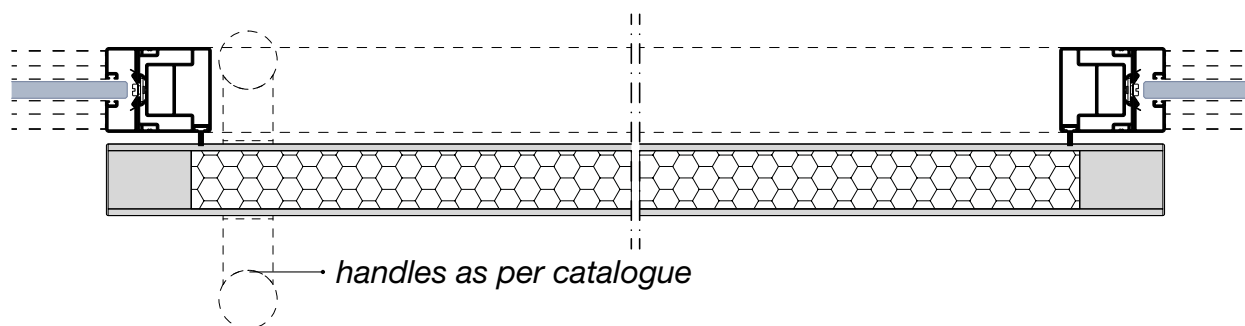


SOLID DOOR LEAF 43 mm thick

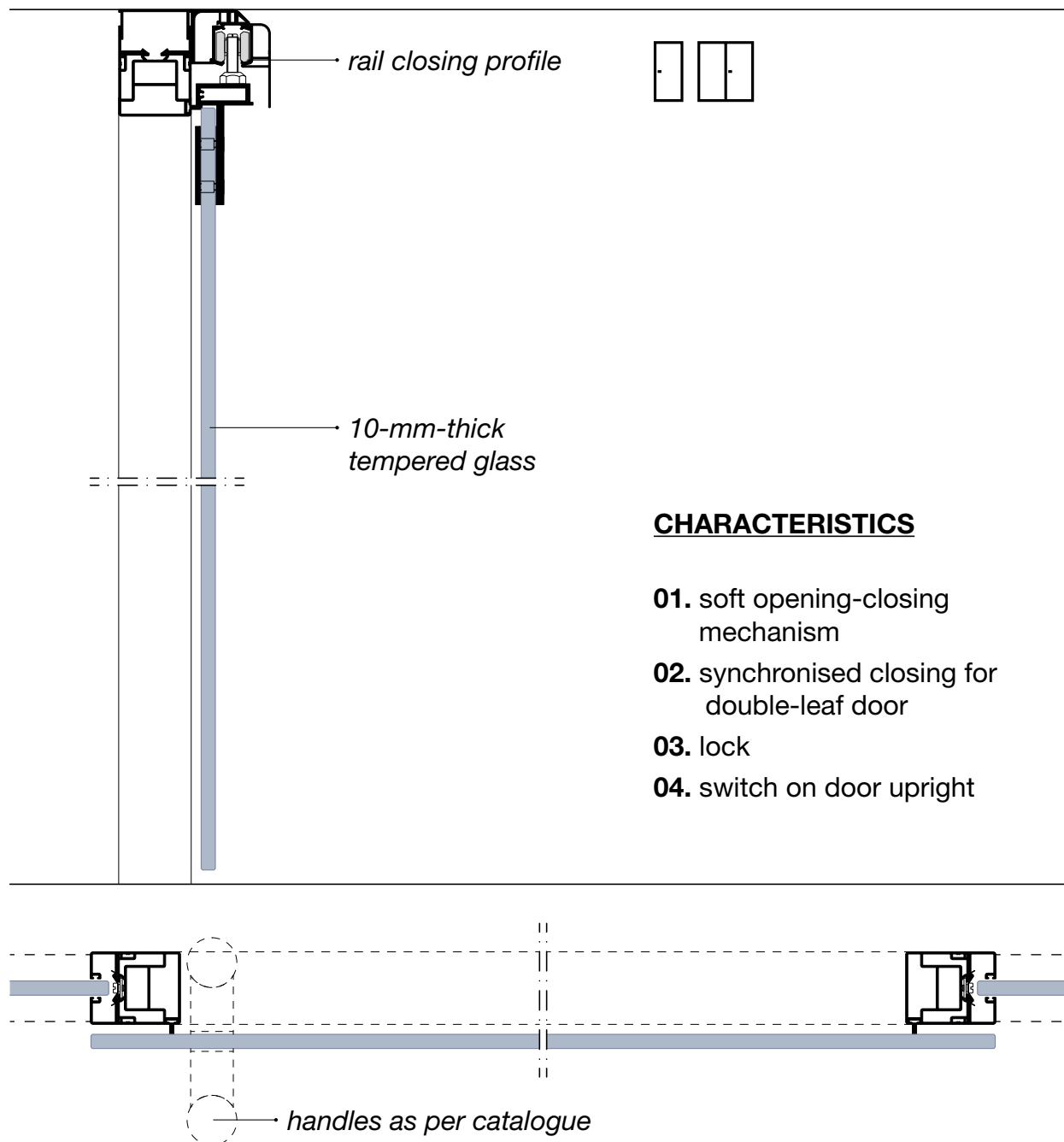


CHARACTERISTICS

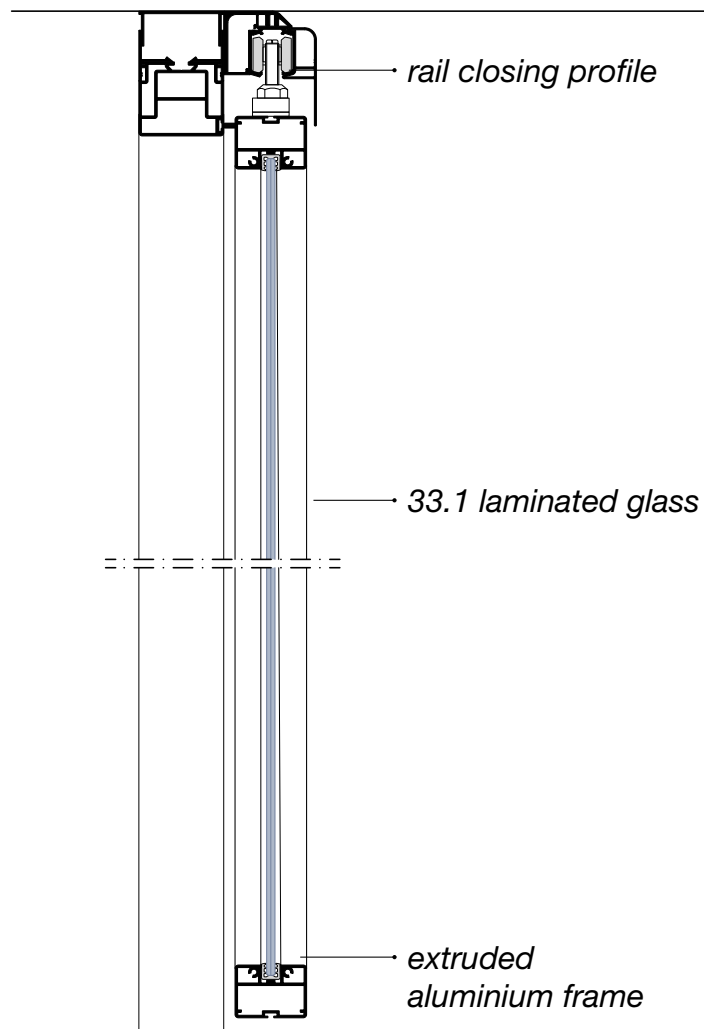
- 01.** soft opening-closing mechanism
- 02.** synchronised closing for double-leaf door
- 03.** lock
- 04.** switch on door upright



TEMPERED GLASS DOOR LEAF 10 mm thick

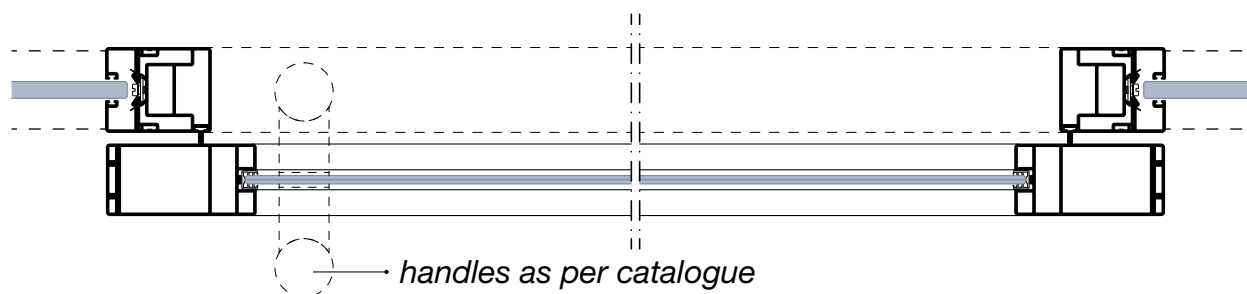


LARGE FRAMED DOOR LEAF 43 mm thick

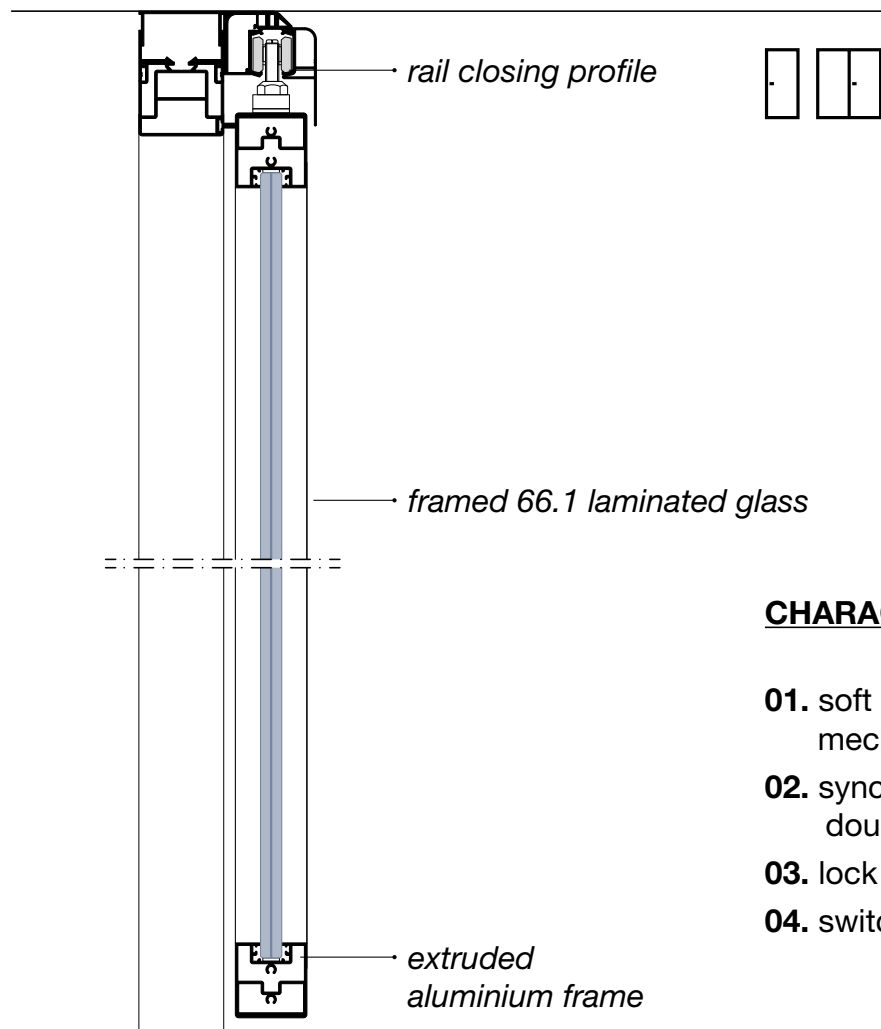
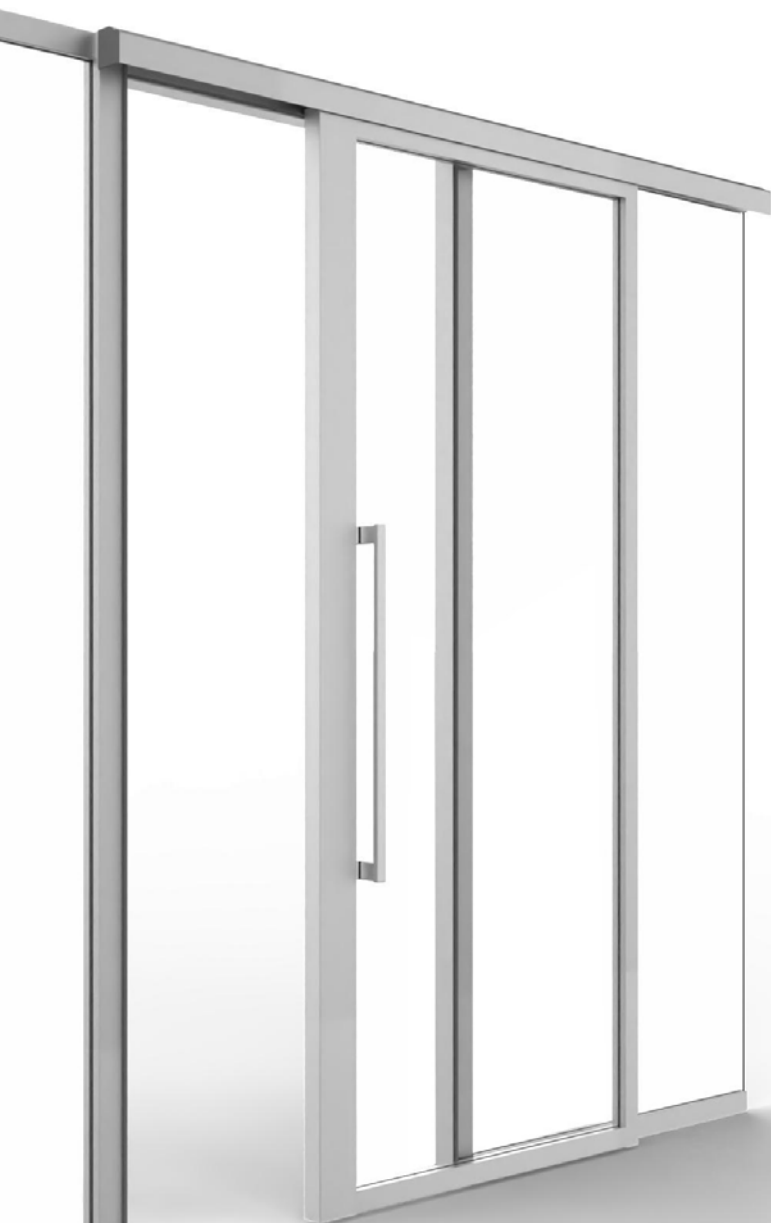


CHARACTERISTICS

- 01. soft opening-closing mechanism
- 02. synchronised closing for double-leaf door
- 03. lock
- 04. switch on door upright

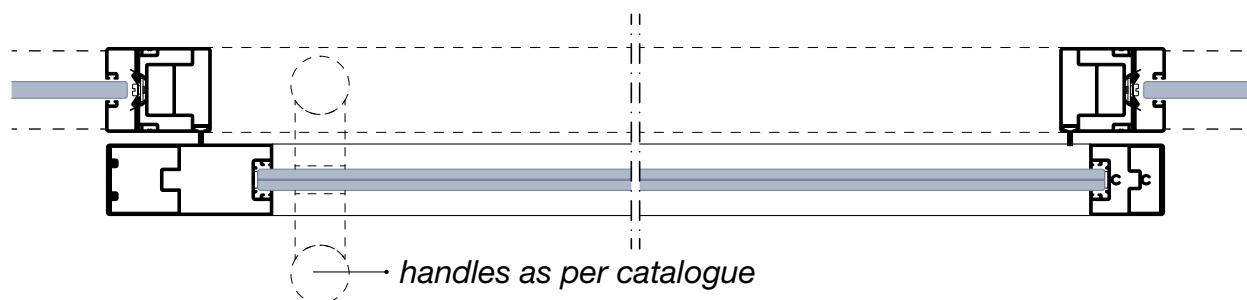


MEDIUM FRAMED DOOR LEAF 43 mm thick

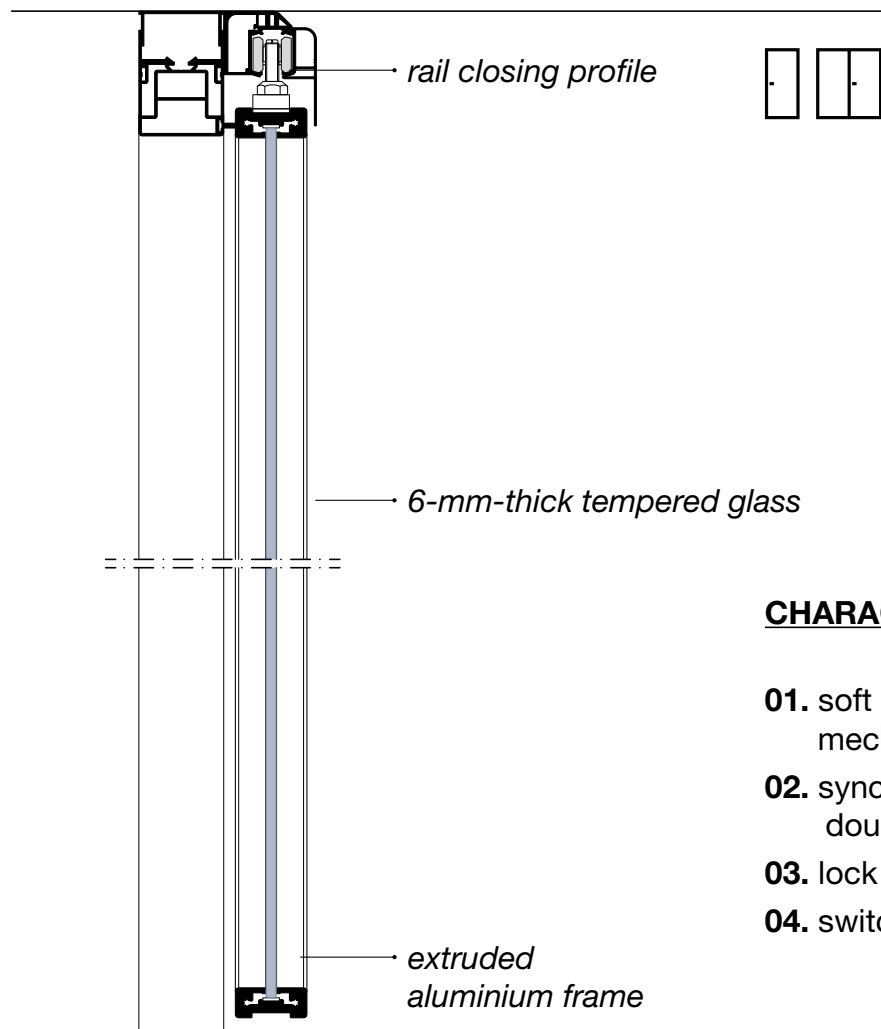


CHARACTERISTICS

- 01.** soft opening-closing mechanism
- 02.** synchronised closing for double-leaf door
- 03.** lock
- 04.** switch on door upright

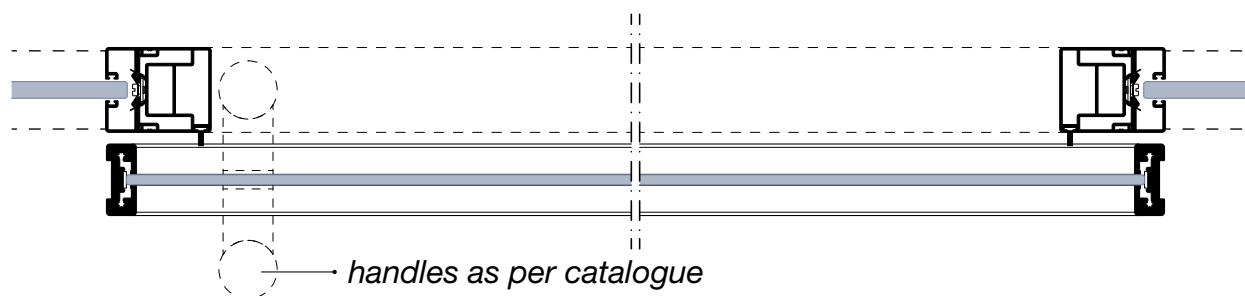


THIN FRAMED DOOR LEAF 43 mm thick



CHARACTERISTICS

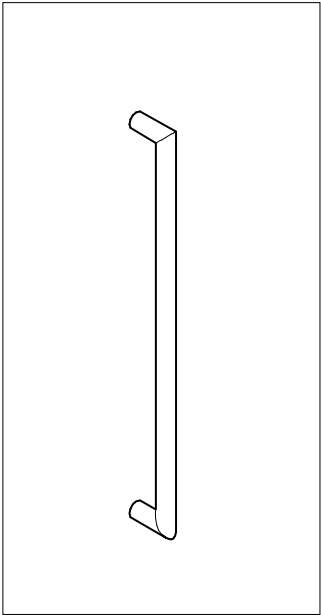
- 01.** soft opening-closing mechanism
- 02.** synchronised closing for double-leaf door
- 03.** lock
- 04.** switch on door upright



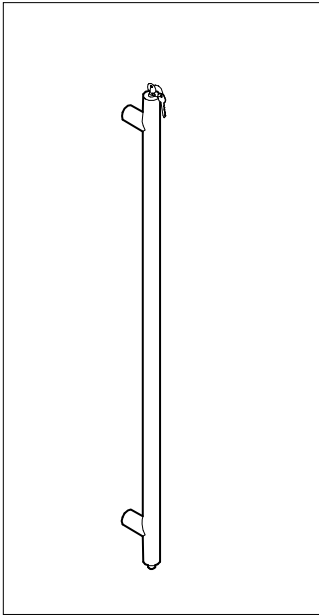
Glass door



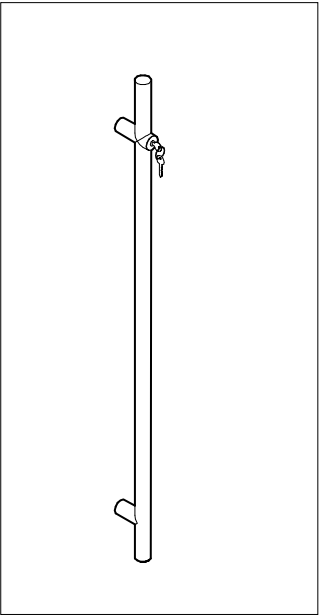
STEEL



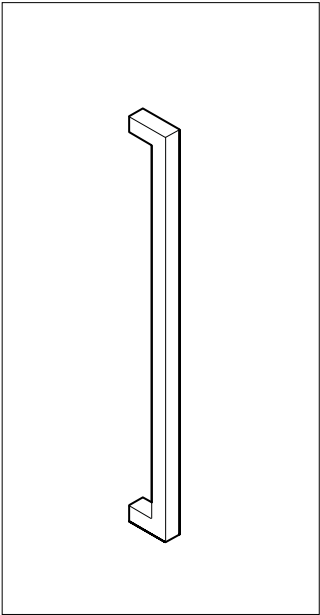
MPOMGH1_H2_H3



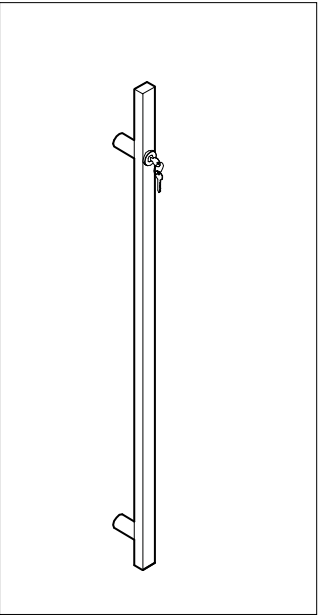
MPOM2



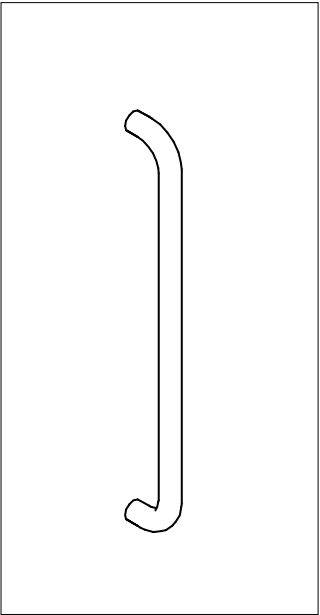
MPOM3



MPOMGH1Q_GH2Q_GH3Q

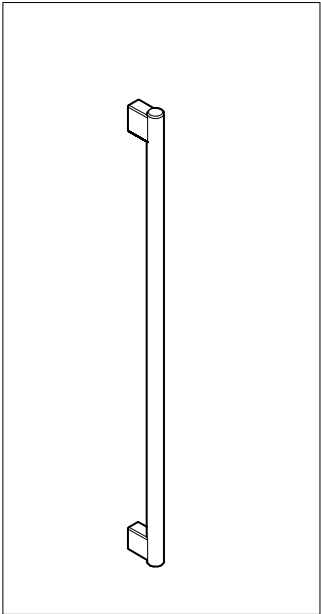


MPOM3Q

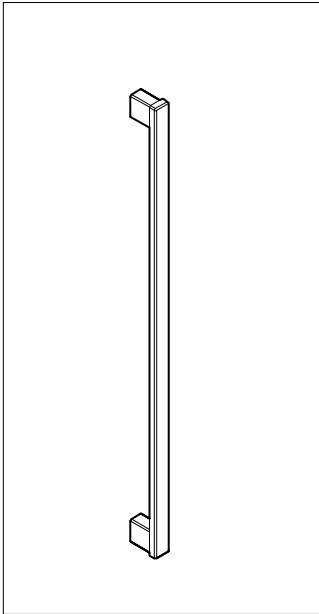


MPOM8

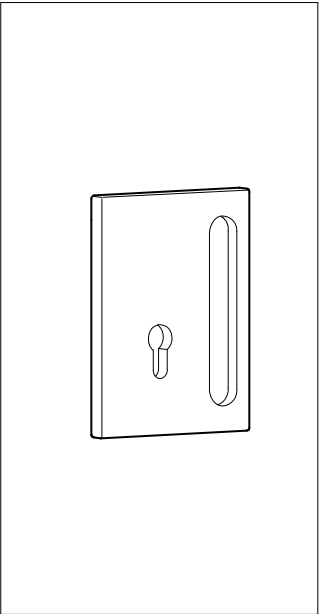
ALUMINIUM



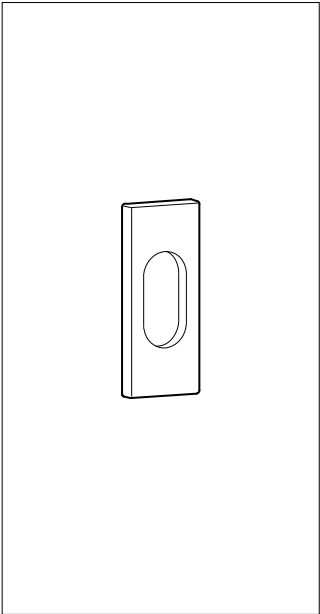
MPOMTH1_TH2



MPOMQH1_QH2



MPOM6

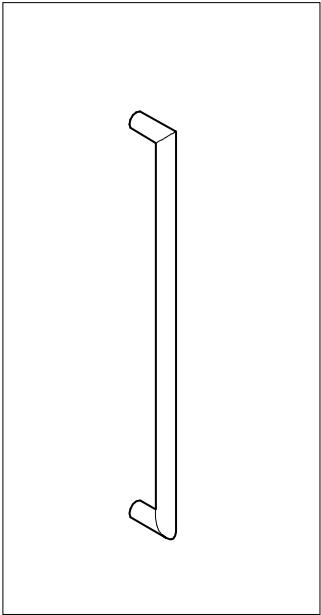


MPOM7

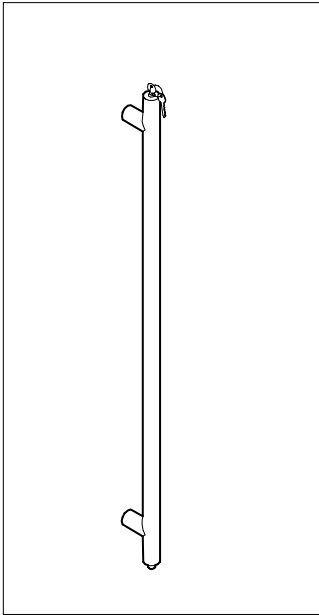
Solid door



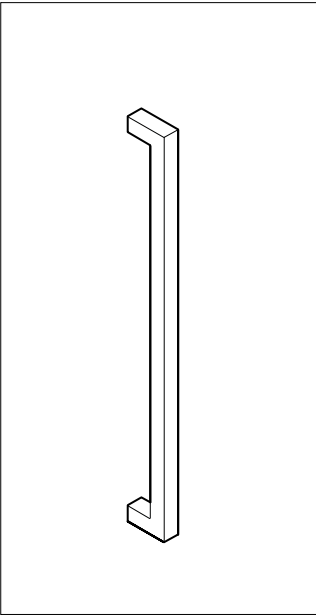
STEEL



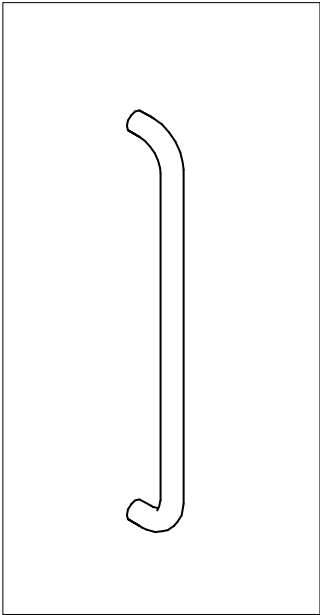
MPOMGH1_H2_H3



MPOM2

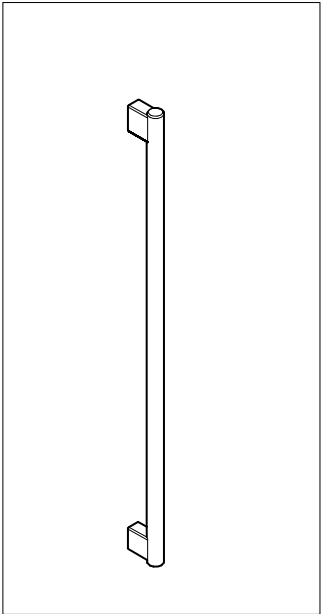


MPOMGH1Q_GH2Q_GH3Q

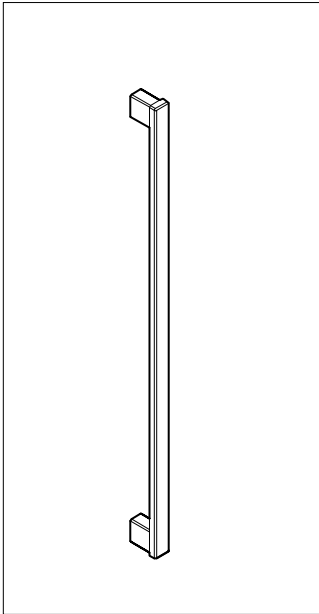


MPOM8

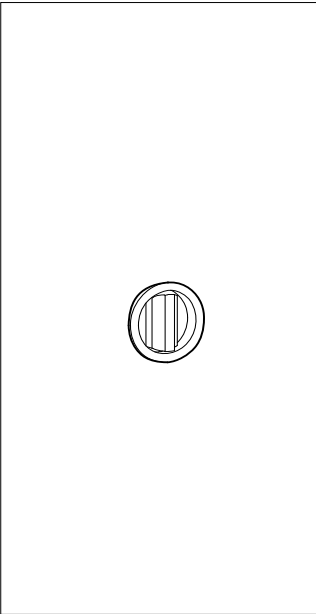
ALUMINIUM



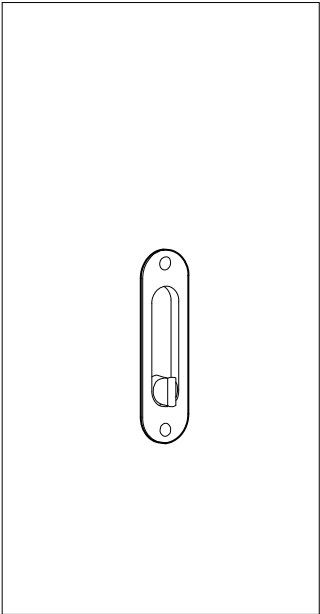
MPOMTH1_TH2



MPOMQH1_QH2



MPOM4



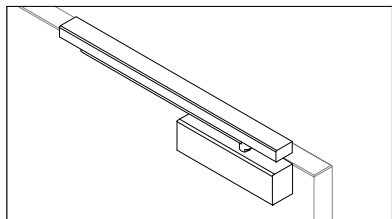
MPOM5

UNICA®

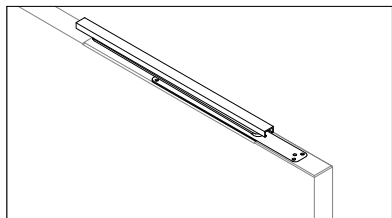
Accessories



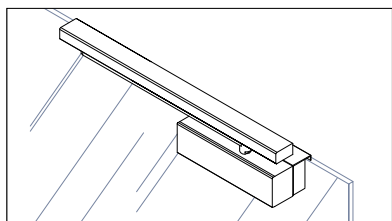
Overhead door closer



01 external sliding closer
for framed/solid door

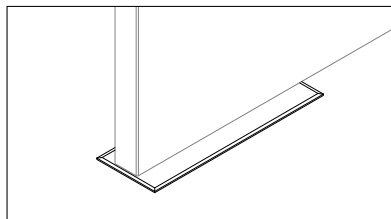


02 concealed closer
for framed/solid door

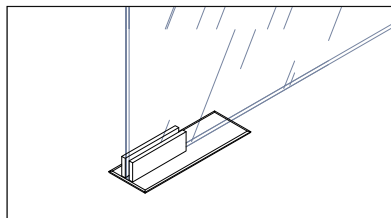


03 external sliding closer
for tempered glass door

Floor-mounted door closer

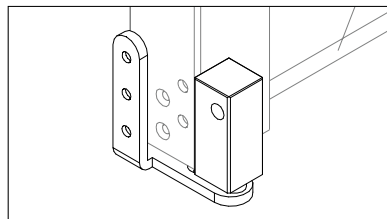


01 floor-mounted
for solid door

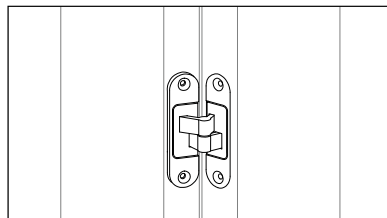


02 floor-mounted
for tempered glass door

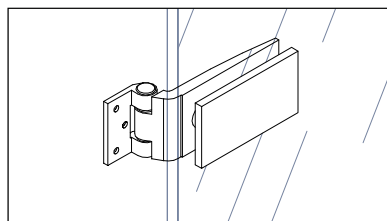
Aluminium hinges



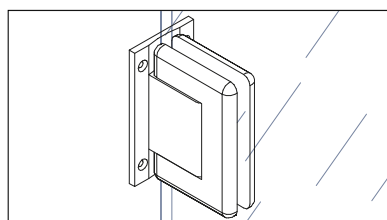
01 external pivot closer
for framed/solid door



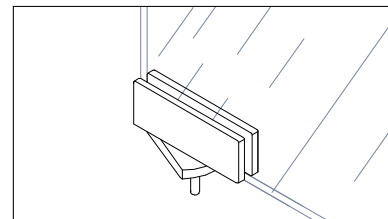
02 concealed
for framed/solid door



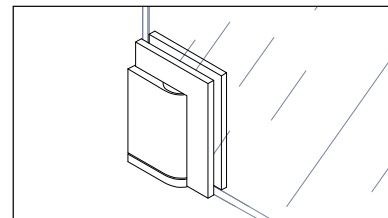
03 180° opening
for tempered glass door



04 two-way hinge with adjustable speed
for tempered glass door

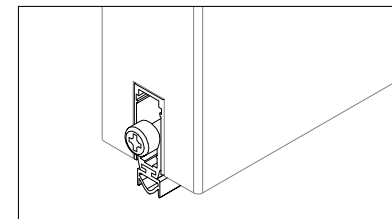


05 two-way hinge with adjustable speed
for tempered glass door

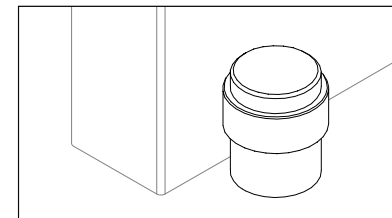


06 two-way hinge with adjustable speed
for tempered glass door

Accessories



01 concealed soundproofing draft stopper
for framed/solid door



02 door stopper
for solid/framed/tempered glass door

UNICA®

Finishes



Anodised

RAL Finishes

Polish

Wood



01 Natural aluminium



01 White



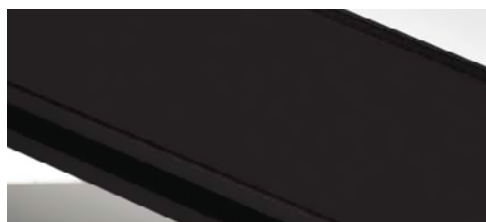
01 Shine



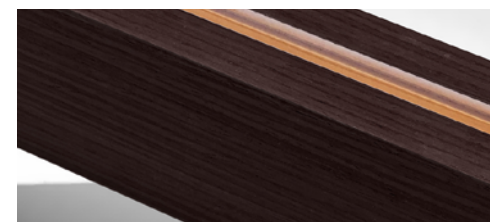
01 Light oak



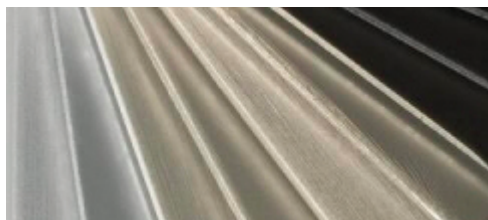
02 Bronze



02 Black



02 Dark oak



03 Custom colour

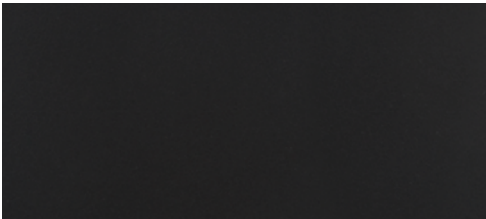


03 Custom colour

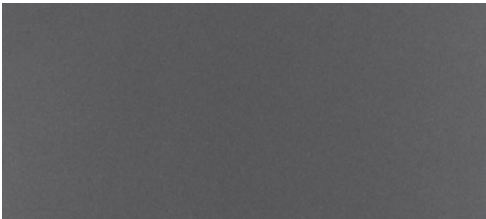
Solid panels



CAT. 1



055 Graphite black



420 Gunmetal



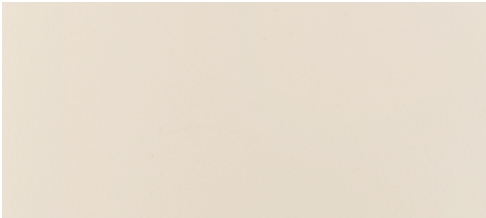
418 Ash grey



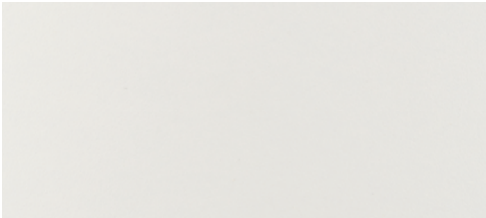
419 Light grey



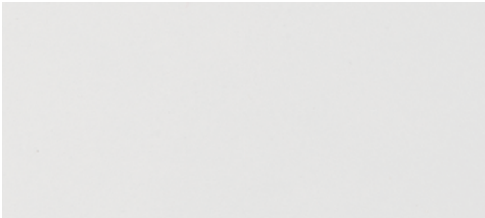
393 Dove grey



417 Vanilla



429 Warm white



428 Cold white

CAT. 2



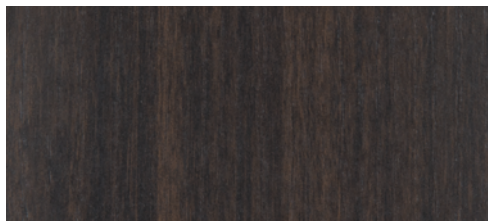
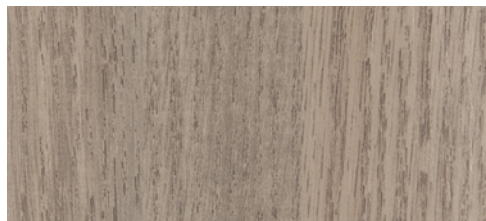
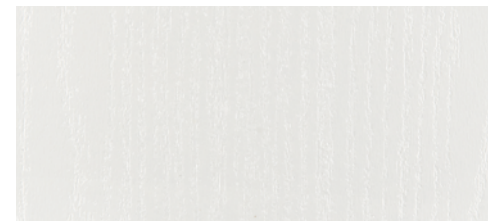
422 Silver



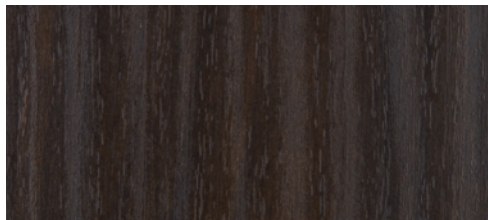
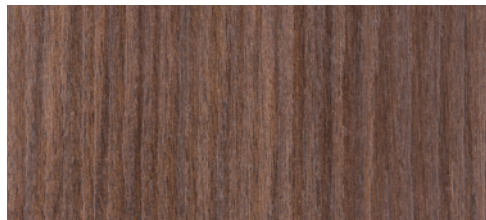
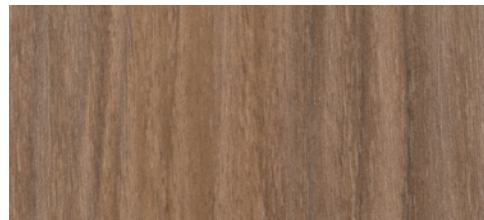
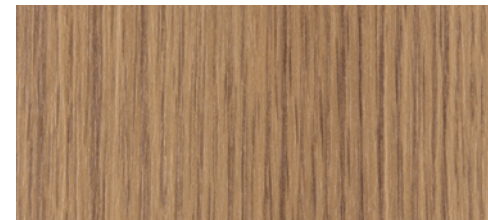
423 Champagne



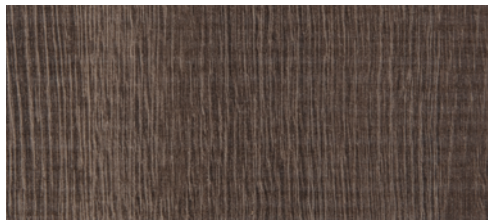
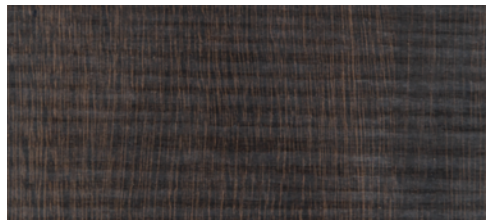
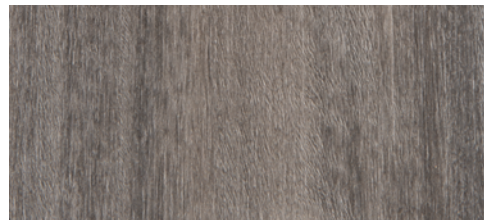
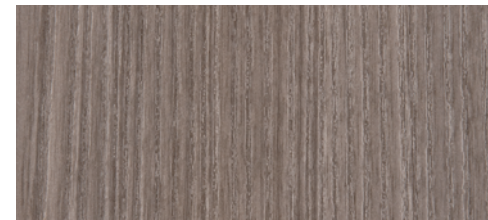
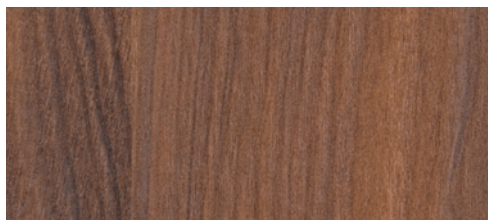
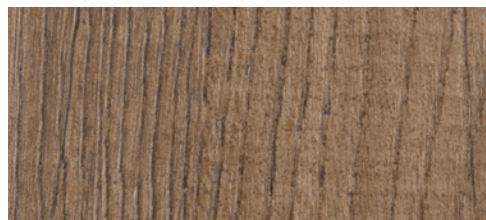
CAT. 1

**421** Eucaliptus**426** Mid-tone oak**274** Acacia**416** Streaked white

CAT. 2

**425** Dark walnut**318** Mid-tone walnut**427** Light walnut**382** Natural oak

CAT. 3

**138** Aged saw-cut oak**197** Saw-cut eucaliptus**408** Grey oak**400** Danube oak**414** Red walnut**412** Vintage oak**413** Champagne oak**410** Light oak



CAT. 2



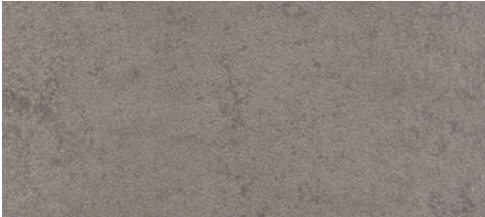
304 Dark-tone fabric



123 Mid-tone fabric



305 Light-tone fabric



424 Oxide

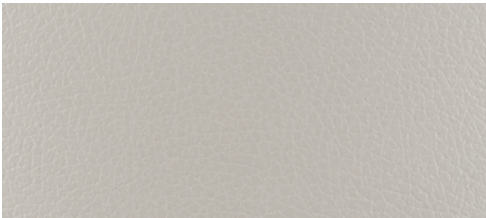
CAT. 3



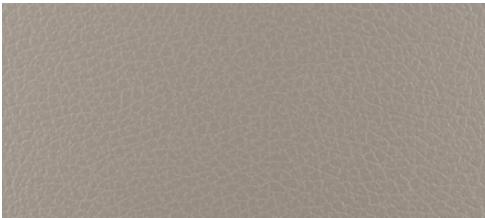
385 Bronze linen



409 Bark



406 Primo fiore grey



405 Primo fiore dove grey



404 Primo fiore beige



415 Desert

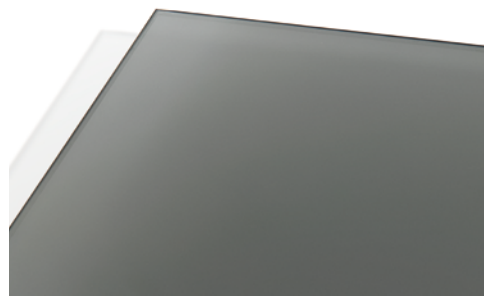
Glass



01 Clear



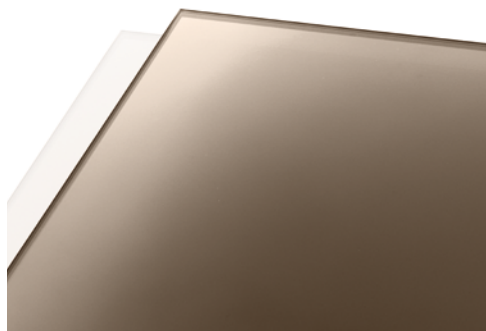
03 Satin



05 Smoked



02 Extra light



04 Bronze



06 Custom painted

UNICA®

Technical specifications



UNICA® It is a mobile single-glazed, double-glazed and solid **51-mm-thick** internal wall, with a separating function, supplied in **seven formally different solutions**.

VERSIONS

UNICA® SLIM

Rectangular-section guide profile, L = 30 mm x H = 25 mm and top 36-mm profile for single central glass - 55.1/66.1/66.2 laminated glass or 10-12-mm-thick tempered glass

UNICA® U

Rectangular-section guide profile, L = 30 mm x H = 50 mm, for single central glass - 55.1/55.2 laminated glass or 10-mm-thick tempered glass

UNICA® SC1

Rectangular-section guide profile, L = 47 mm x H = 40 mm, for single central glass - 66.1/66.2 laminated glass or 12-mm-thick tempered glass

UNICA® SC2

Rectangular-section guide profile, L = 47 mm x H = 40 mm, for single central glass - 88.1/88.2 laminated glass or 16-mm-thick tempered glass

UNICA® SC3

Rectangular-section guide profile, L = 47 mm x H = 40 mm, for single central glass - 55.1/55.2 laminated glass or 10-mm-thick tempered glass

UNICA® R

T-section guide profile, L = 47 mm x H = 60 mm, for single central glass - 55.1/55.2 laminated glass or 10-mm-thick tempered glass

UNICA® D

Rectangular section guide profile, L = 47 mm x H = 60 mm, for double glass - 55.1/55.2 laminated glass or 10-mm-thick tempered glass

GENERAL DESCRIPTION

The wall, that has a total thickness of 51 mm, is made of **extruded aluminium alloy 6060 UNI 9006/1** structure (floor and ceiling rails, uprights, wall-end uprights) designed to accommodate safety-glass closing panels, special glass and wood panels, exclusively manufactured and patented, and full solid panels or other monolithic materials as requested by the customer.



The floor and ceiling **rails** and wall profiles allow for perfect levelling of the wall both horizontally and vertically, as well as perfect closure against existing walls.

The perfect junction between guide profiles, in two- or three-way versions, is ensured by aluminium corner elements, mechanically anchored.

The system is equipped with **vertical corner profiles**, fixed and adjustable, and aluminium **intermediate** profiles whose function is to increase the mechanical resistance of the panels at the junctions and improve their closure.

Two-way and three-way polycarbonate **linear connection** elements are added to these junctions.

Doors can be either hinged or sliding, full-height or standard height. Both types of doors can be single-leaf or double-leaf.

Hinged doors can be made of wood, single or double framed glass or glass only. The framed version allows the installation of recessed overhead door closers and lower acoustic dust seals; on the glazed version only an external door closer can be installed.

The **sliding version** can be made of wood, single framed glass or flush glass. Correct sliding is ensured by soft-stop mechanisms with for closing and opening the doors.

The 43-mm-thick **honeycomb-core wood door** has an internal honeycomb structure inserted in a firwood perimeter frame and fibreboard panels on both sides, finished with HPL laminate edged and ABS edges. Thickness=10/10 mm.

The **framed glass door** has perimeter extruded profiles in 6060 UNI 9006/1 aluminium alloy, of different width, and an internal tempered or laminated glass (3+3 mm), clear or frosted.

Wooden or framed-glass doors are supplied with different types of hinges: external pivot hinges with 180° opening; hinges concealed in the frame, hinges adjustable on three axes, with 180° opening.

The **glass door** is made with a 10-mm-thick tempered glass panel, with clear or frosted finish.

The hinges provided for the flush doors can be: in die-cast aluminium, with 110° or 180° opening; aluminium or steel pivot hinges, with 180° opening; aluminium or steel linear hinges, with 180° opening.

Door jambs and uprights, made of extruded aluminium telescopic profiles, fitted with RAL 9006 grey PVC seals, allow the routing of cables and the insertion of single-pole controls.

Technical specifications



Steel counter-edges are fitted along the lock rebate surface, recessed in the aluminium frame, to ensure precision in the closing surface and extreme robustness.

To allow for adequate **cable management** of the wall, an **inspectable utility module** in extruded aluminium (thickness = 51 mm) is provided to facilitate the installation of switches, sockets, thermostats, alarm sensors and other dimensionally compatible equipment.

Doors can be matched to a **wide range of standard handles** that can be further expanded thanks to the use of locks with a universal plate, suitable for the installation of out-of-catalogue items.

These walls can be perfectly **integrated** with the Quadra storage system.



UNICA SC3

01. Single glass partition 55.1 (laminated 5+5+pvb 0.38) - Mechanical test -
Certificate no. 287871 IT/EN - UNI 8201:1981, as per Ministerial Decree on infrastructures dated 14/01/2008

UNICA SC1

01. Single glass partition 66.1 (laminated 6+6+pvb 0.38) - Acoustic test - Certificate no. 355037 IT/EN -
Certificate no. 355037 IT/EN - UNI EN ISO 10140-2: 2010 and UNI EN ISO 717-1: 2013

02. Single glass partition 66.2a (laminated 6+6+0.76+acoustic film) - Acoustic test -
Certificate no. 355038 IT/EN - UNI EN ISO 10140-2: 2010 and UNI EN ISO 717-1: 2013

03. Single glass partition (laminated 6+6+pvb 0.38) - Mechanical test -
Certificate no. 356911 IT/EN - ETAG GUIDE 003:2012 and UNI ISO 7892:1990

UNICA SC2

01. Single glass partition 88.1 (laminated 8+8+pvb 0.38) - Acoustic test -
Certificate no. 355039 IT/EN -UNI EN ISO 10140-2: 2010 and UNI EN ISO 717-1: 2013

02. Single glass partition 88.2a (laminated 8+8+0.76+acoustic film) - Acoustic test -
Certificate no. 355040 IT/EN -UNI EN ISO 10140-2: 2010 and UNI EN ISO 717-1: 2013

03. Single glass partition (laminated 8+8+pvb 0.38) - Mechanical test -
Certificate no. 356910 IT/EN - ETAG GUIDE 003:2012 and UNI ISO 7892:1990



01. Single glass partition (laminated 5+5+pvb 0.38) - Acoustic test -
Certificate no. 243251 IT/EN -UNI EN ISO 140-3: 2006 and UNI EN ISO 717-1: 2007

02. Partition with solid panel- Acoustic test -
Certificate no. 243249 IT/EN - UNI EN ISO 140-3:2006 and UNI EN ISO 717-1:2007

03. Single glass partition (laminated 5+5+pvb 0.50) - Acoustic test -
Certificate no. 256187 IT/EN -UNI EN ISO 140-3:2006 and UNI EN ISO 717-1:2007

04. Single glass partition (laminated 5+5+pvb 0.38) - Mechanical test -
Certificate no. 242460 IT/EN - UNI 8201:1981

05. Partition with solid panel - Mechanical test -
Certificate no. 242461 IT/EN - UNI 8201:1981



01. Double glass partition (laminated 5+5+pvb 0.38) - Acoustic test -
Certificate no. 243250 IT/EN - UNI EN ISO 140-3:2006 and UNI EN ISO 717-1:2007

02. Double glass partition (laminated 5+5+pvb 0.38+acoustic film) - Acoustic test -
Certificato n. 248051 IT/EN - UNI EN ISO 140-3: 2006 ed UNI EN ISO 717-1:2007

03. Double glass partition (laminated 5+5+pvb 0.38) - Mechanical test -
Certificate no. 242467 IT/EN - UNI 8201:1981



01. Wooden door - Acoustic test -

Certificate no. 243518 IT/EN - UNI EN ISO 140-3:2006 and UNI EN ISO 717-1:2007

02. 10-mm tempered glass door - Acoustic test -

Certificate no. 243519 IT/EN - UNI EN ISO 140-3:2006 and UNI EN ISO 717-1:2007

03. Large and framed hinged door with 6/7 laminated glass - Acoustic test -

Certificate no. 243517 IT/EN - UNI EN ISO 140-3:2006 and UNI EN ISO 717-1:2007

04. Thin and framed hinged door with 6-mm single central glass - Acoustic test -

Certificate no. 355042 IT/EN - UNI EN ISO 10140-2:2010 and UNI EN ISO 717-1:2013

05. 51-mm-thick framed hinged door with double 6-mm - Acoustic glass -

Certificato n. 355043 IT/EN - UNI EN ISO 10140-2:2010 ed UNI EN ISO 717-1:2013

06. Thin and framed hinged door with 6-mm single central glass - Mechanical test -

Certificate no. 356933 IT/EN ETAG GUIDE 003:2012 and UNI ISO 7892:1990

07. 51-mm-thick framed hinged door with two 6-mm laminated glass panels - Mechanical test -

Certificate no. 356932 IT/EN - ETAG GUIDE 003:2012 and UNI ISO 7892:1990



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