



ETOILE

METRICA®
WITHOUT UPRIGHTS

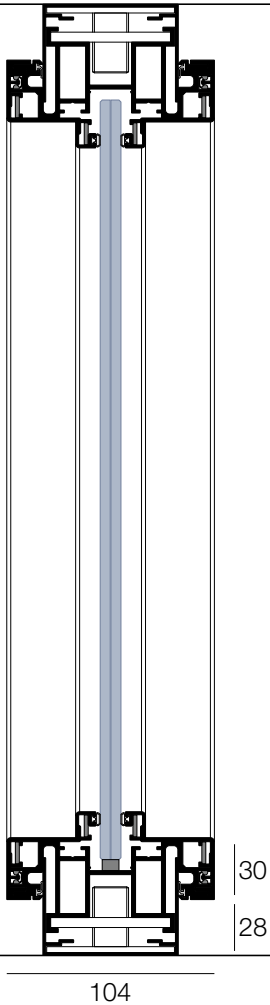


Metrica is an interior movable partition wall system with no supporting structure, available in **seven** formally **different solutions.**

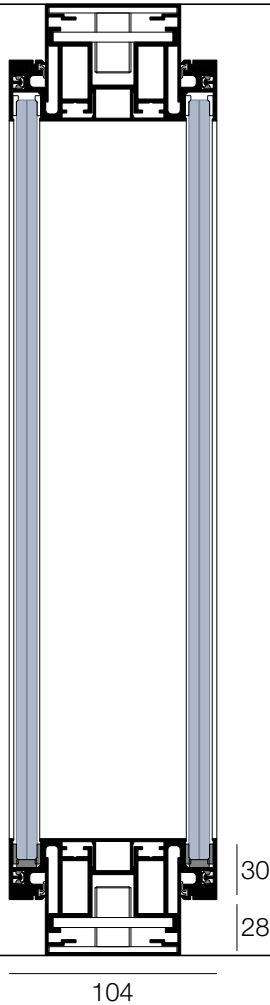




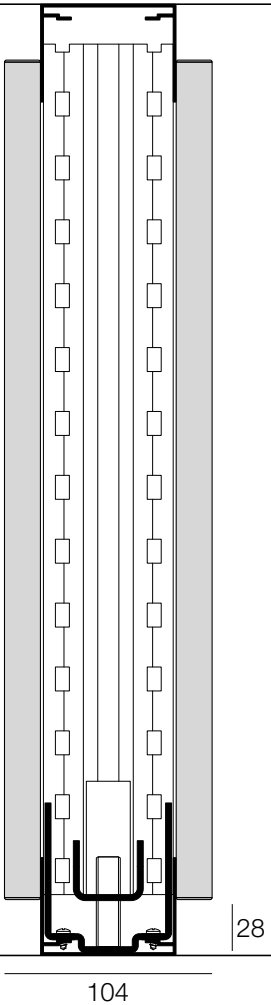
METRICA® D1
central glass



METRICA® D2
double glass

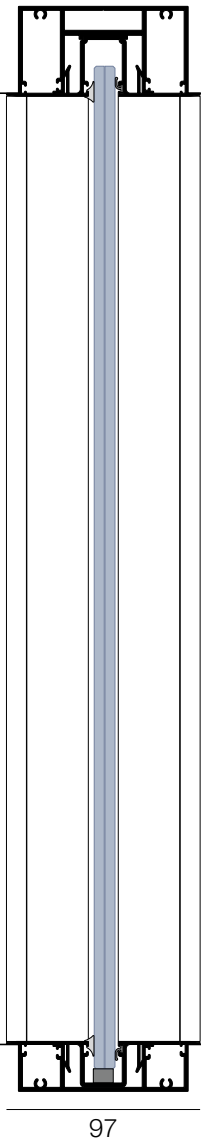


METRICA® SOLID
solid double panels 18 mm

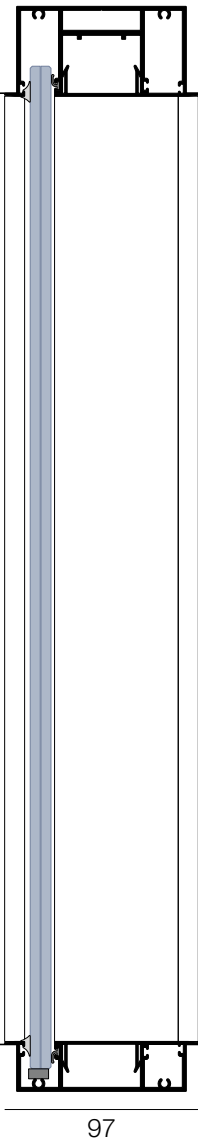




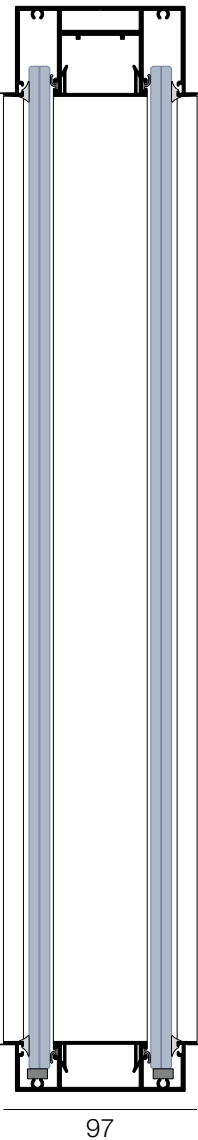
METRICA® F1
concealed profile
central glass



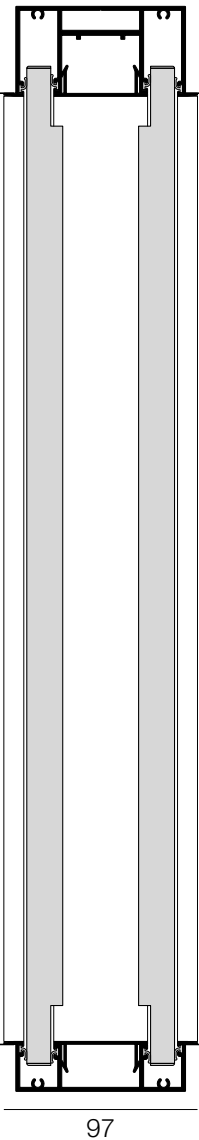
METRICA® FA
concealed profile
asymmetrical glass



METRICA® F2
concealed profile
double glass



METRICA® F SOLID
concealed profile
double solid panel







CHARACTERISTICS

- 01.** Thickness: 104 mm for Metrica D and 97 mm for Metrica F
- 02.** Floor and ceiling rails, corner profiles and wall-end uprights are in 6060 UNI 9006/1 extruded aluminium
- 03.** 3 versions with horizontal visible glazing bead profiles - single central glass, double framed glass and solid panels
- 04.** 4 versions with recessed profiles - single central glass, asymmetric glass, double glass and solid panels
- 05.** 2 thicknesses can be used for safety-glass or acoustic 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 (only for Metrica D)
- 10.** 16 versions of hinged doors - solid, tempered glass and framed
- 11.** 3 versions of internal sliding doors - solid, tempered glass and framed
- 12.** 5 versions of external sliding doors - solid, tempered glass and framed

METRICA® D1

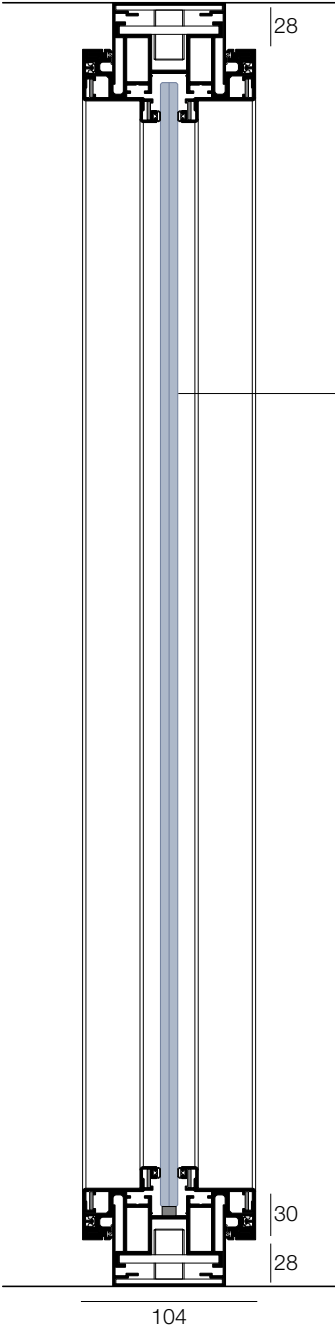




- 01.** Thickness: 104 mm
- 02.** Floor and ceiling rails, corner profiles and wall-end uprights are in 6060 UNI 9006/1 extruded aluminium
- 03.** Single central glass - 55.1/55.2/66.1/66.2 laminated glass or 10-12-mm-thick tempered glass
- 04.** Fixed or adjustable corner profiles, 2-, 3- or 4-way junctions
- 05.** Vertical junctions between glazed elements, made of aluminium, polycarbonate or transparent two-sided tape
- 06.** Door frame with cable routing
- 07.** Inspectable utility module
- 08.** 16 versions of hinged doors - solid, tempered glass and framed
- 09.** 5 versions of external sliding doors - solid, tempered glass and framed

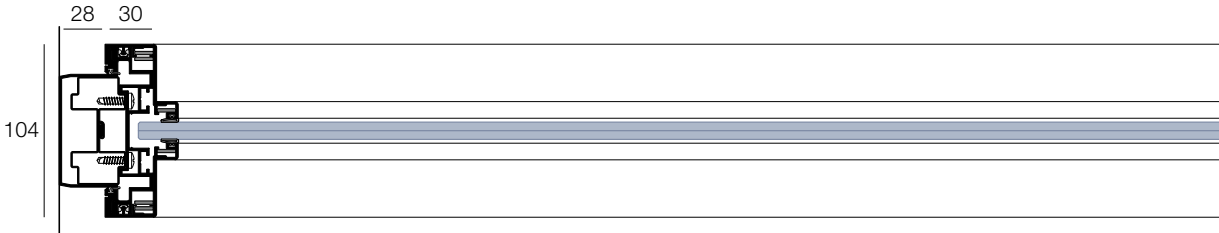


Wall-end uprights

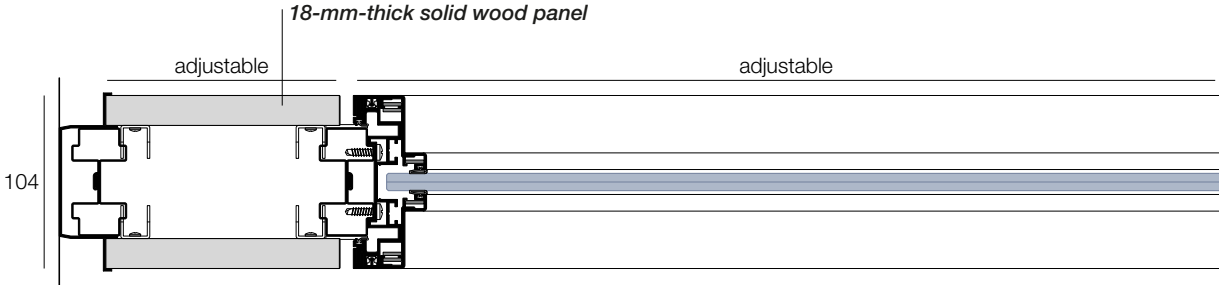


55.1 laminated glass
55.2 laminated glass
66.1 laminated glass
66.2 laminated glass

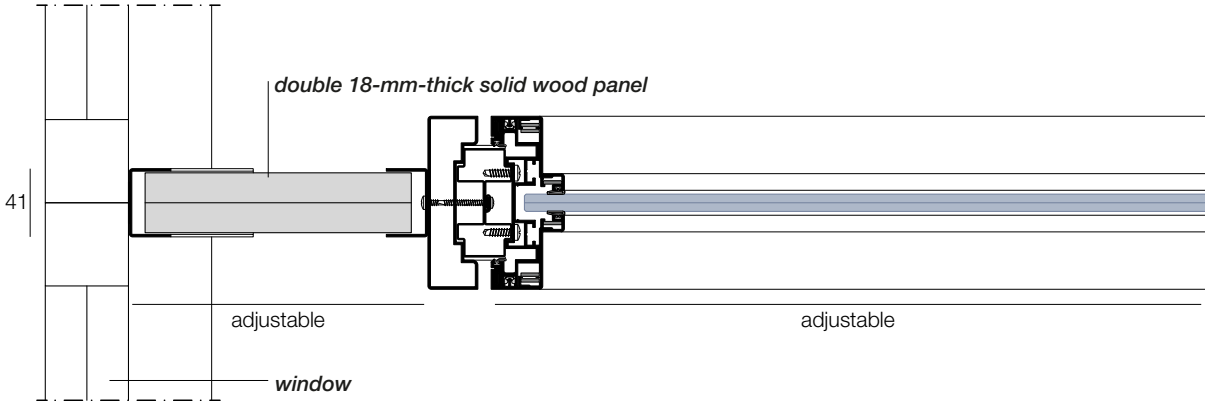
10-mm-thick tempered glass
12-mm-thick tempered glass



Adjustable wall-end upright

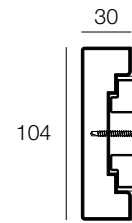


Upright from wall-end compensation panel



Wall-end upright

Wall-end uprights



End profile



Storage-end upright

Junction profiles



adjustable

Aluminium
junction profile

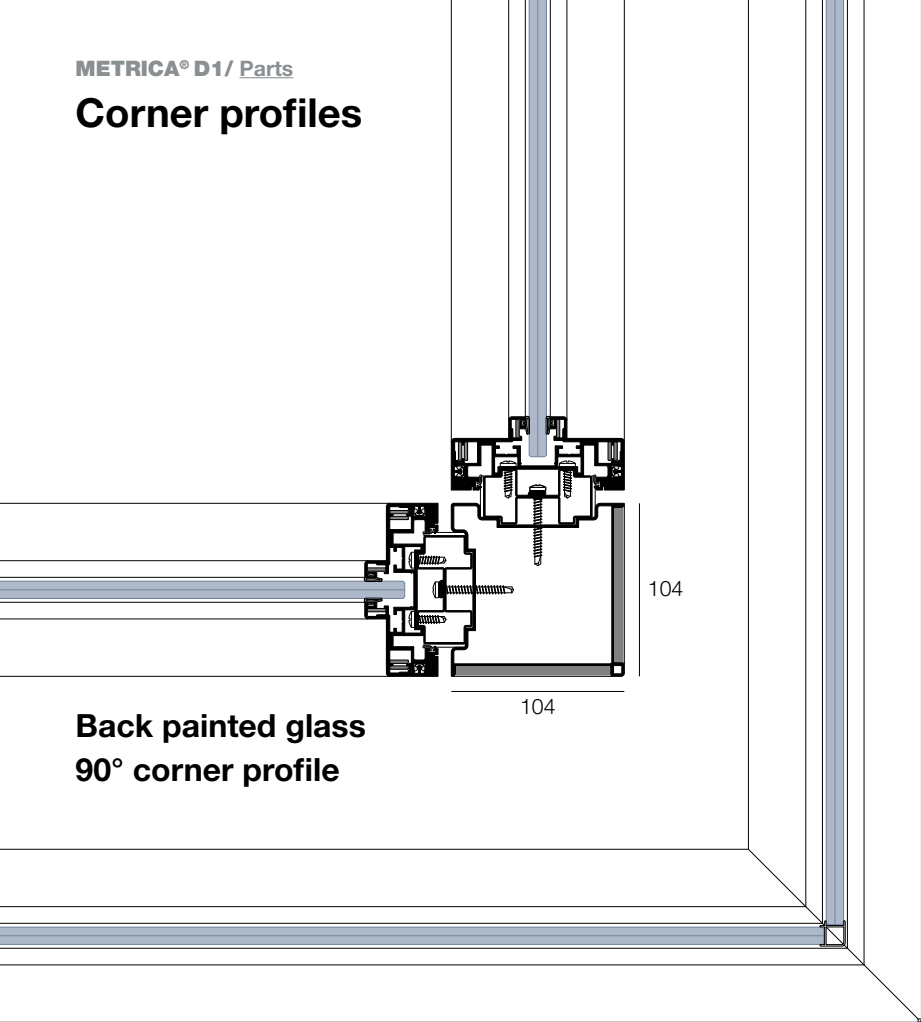
Polycarbonate
junction profile

Two-sided technical tape
junction

Polycarbonate
three-way junction

Two-sided technical tape
three-way junction

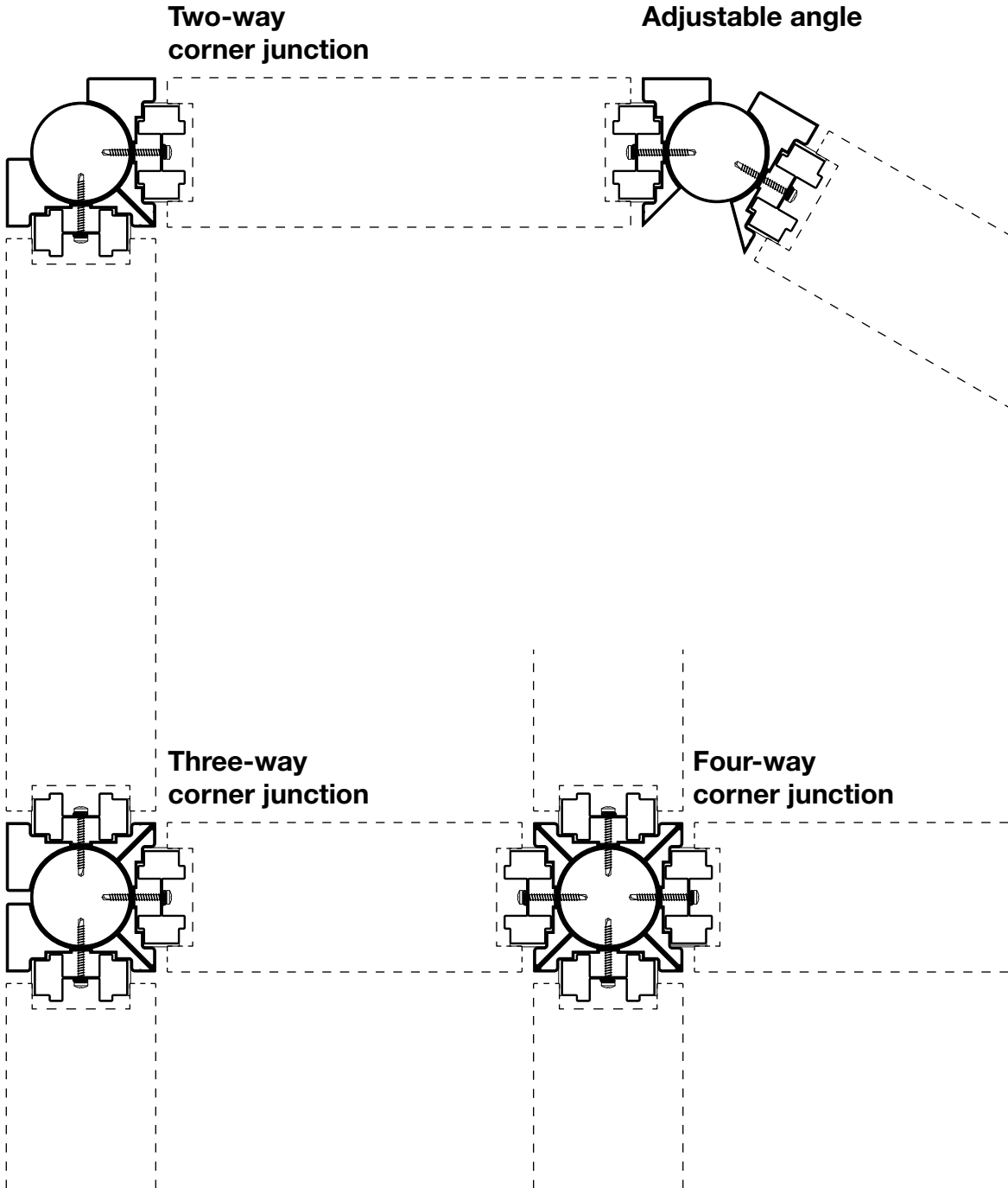
Corner profiles



Back painted glass
90° corner profile



Polycarbonate
90° corner profile

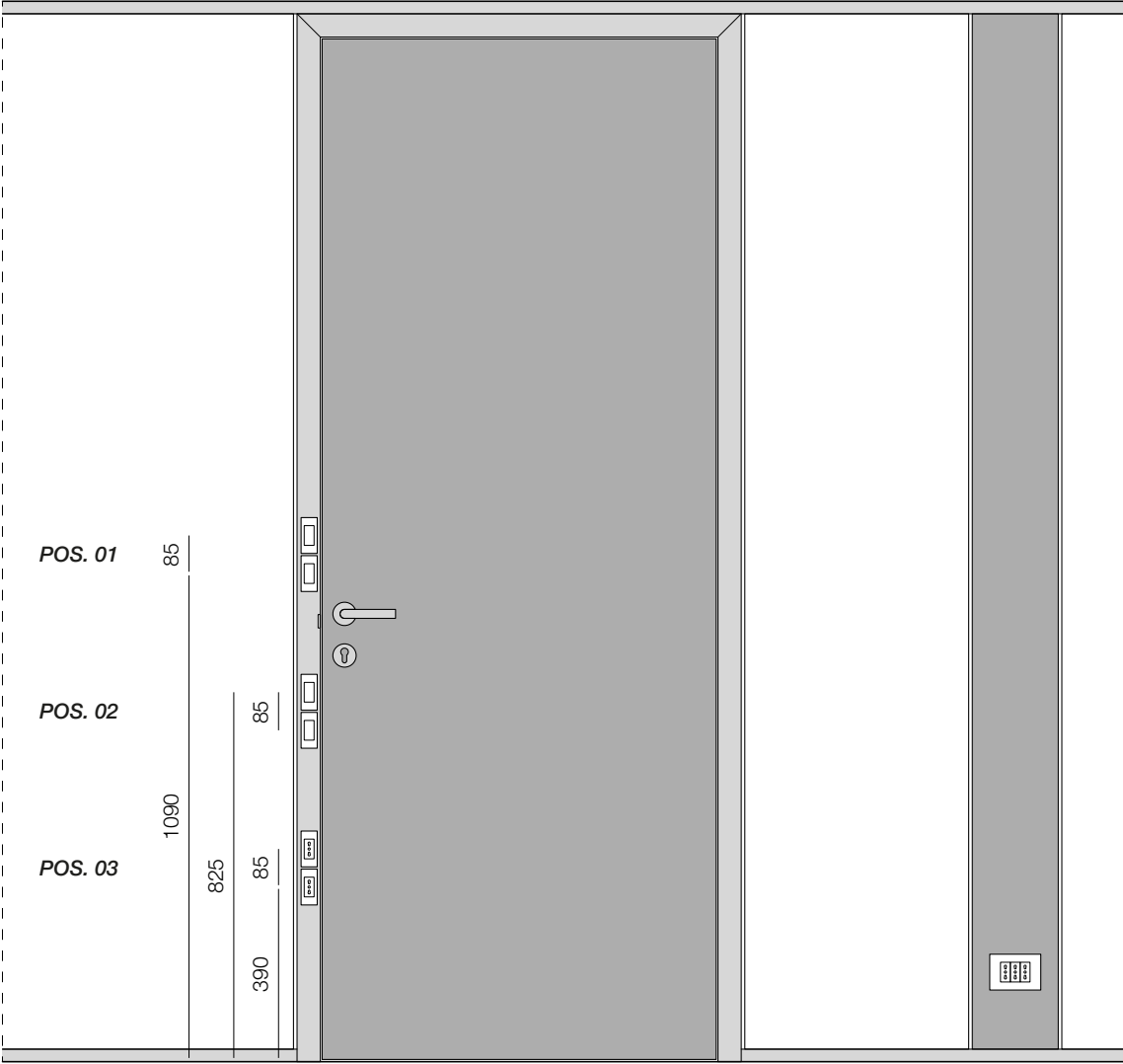
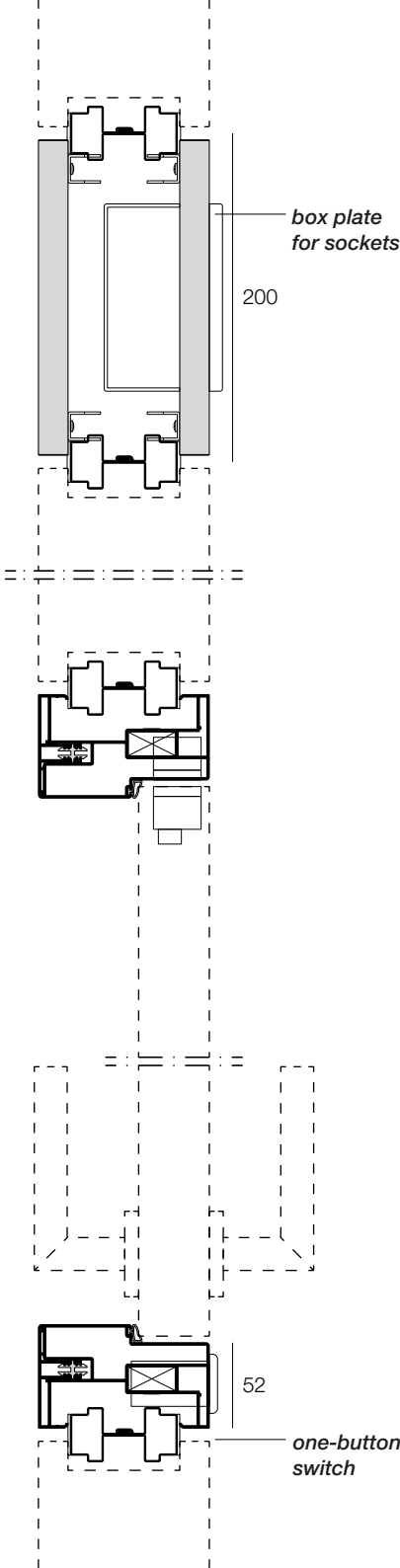


Two-sided technical tape
90° corner junction

Cabling and utility module
for hinged doors

Utility module

Cabling solution

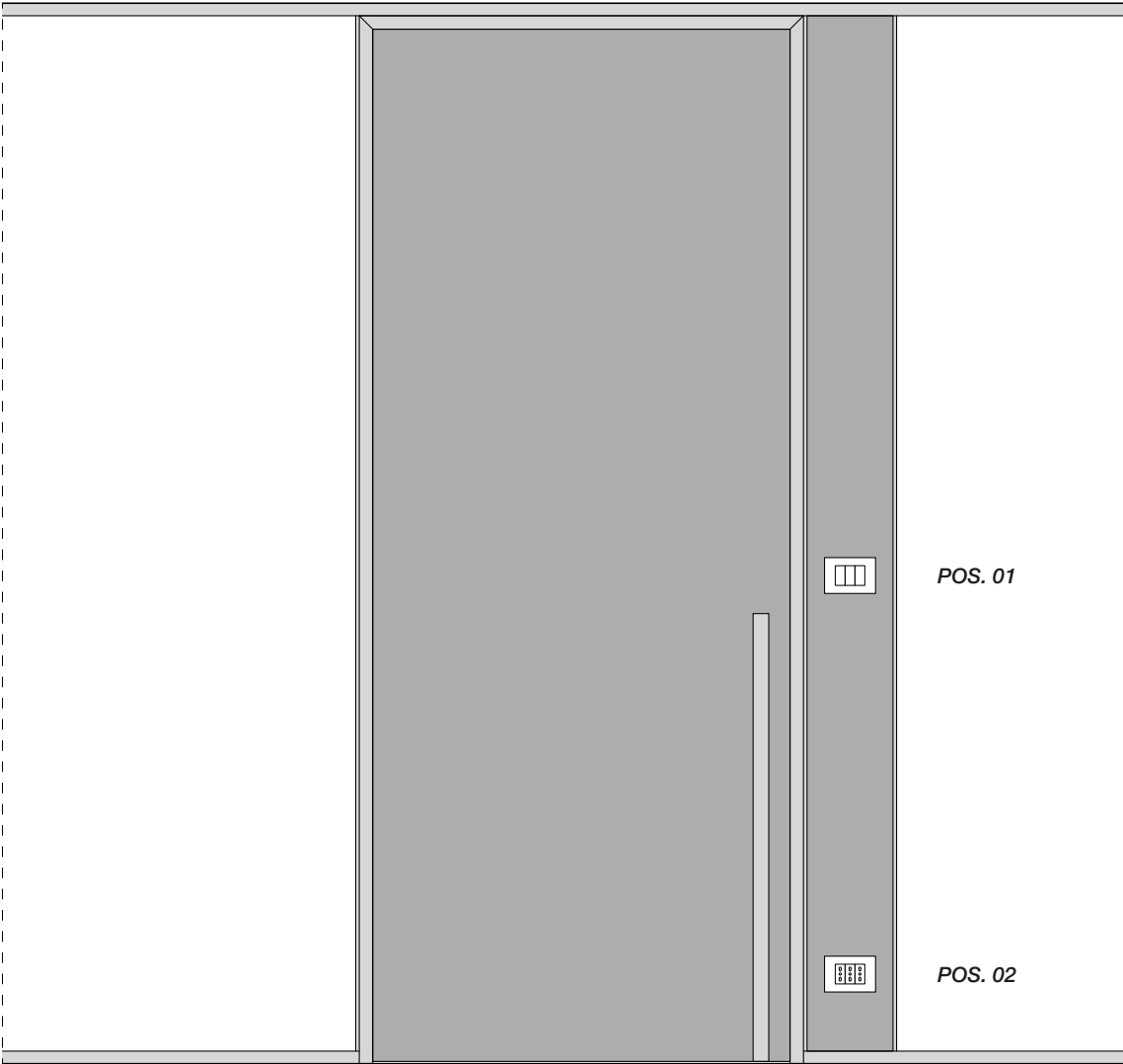
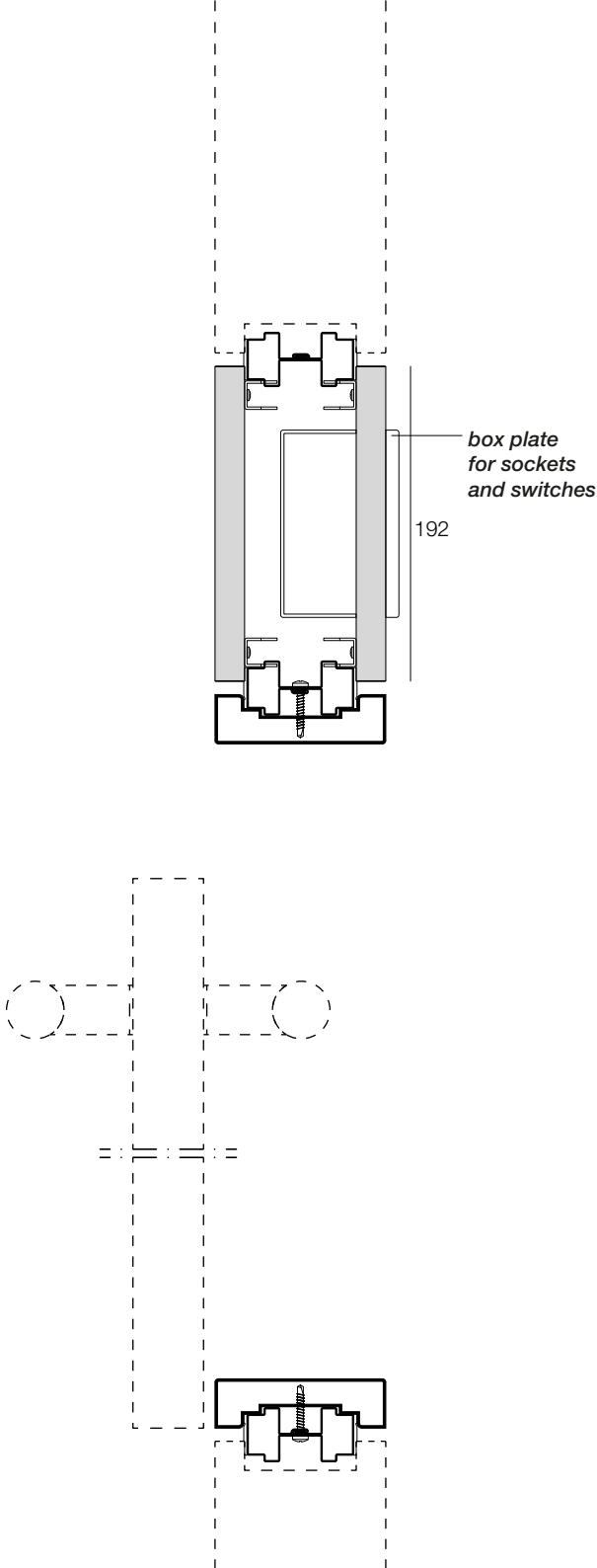


*possible positions for switches and sockets on the door frame

Utility module
for sliding doors



Utility module



**possible positions for switches and sockets on the utility module*

METRICA® D2



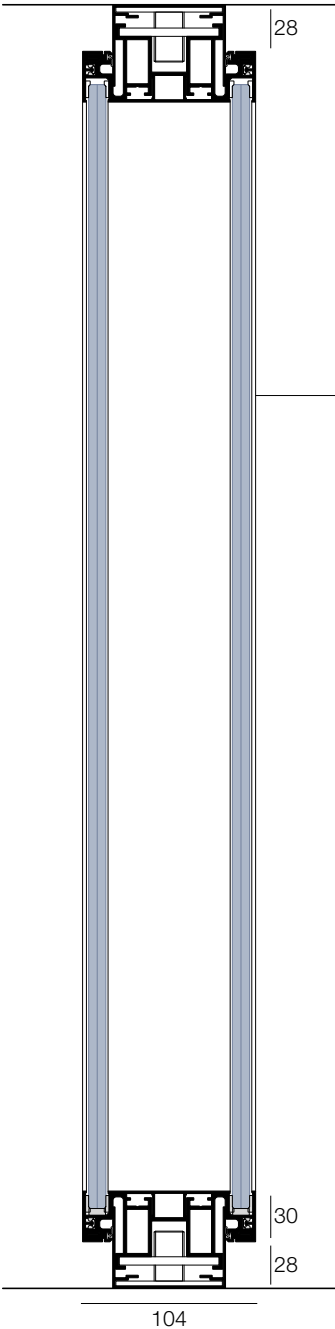


- 01.** Thickness: 104 mm
- 02.** Floor and ceiling rails, corner profiles and wall-end uprights are in 6060 UNI 9006/1 extruded aluminium
- 03.** Framed double glass - 55.1/55.2/66.1/66.2 laminated glass or 10-12-mm-thick tempered glass
- 04.** Fixed or adjustable corner profiles, 2-, 3- or 4-way junctions
- 05.** Vertical junctions between glazed elements, made of aluminium, polycarbonate or transparent two-sided tape
- 06.** Door frame with cable routing
- 07.** Inspectable utility module
- 08.** 16 versions of hinged doors - solid, tempered glass and framed
- 09.** 5 versions of external sliding doors - solid, tempered glass and framed

- 01.** Laminated double glass 55.1 - **39 dB**
- 02.** Laminated double glass 55.1 and 66.2 with acoustic film - **41 dB**
- 03.** Laminated double glass 66.2 with acoustic film **43 dB**

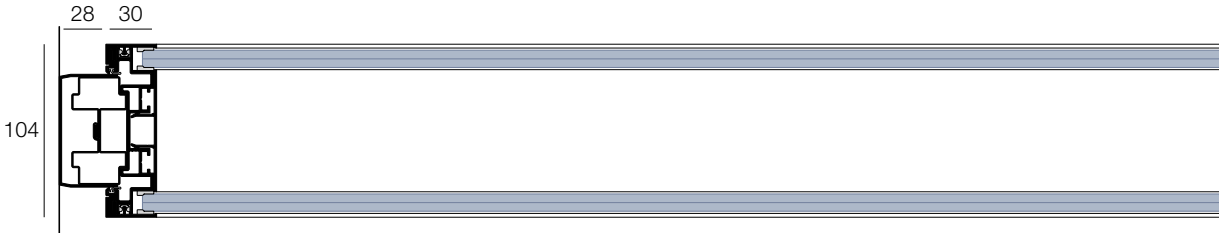


Wall-end uprights

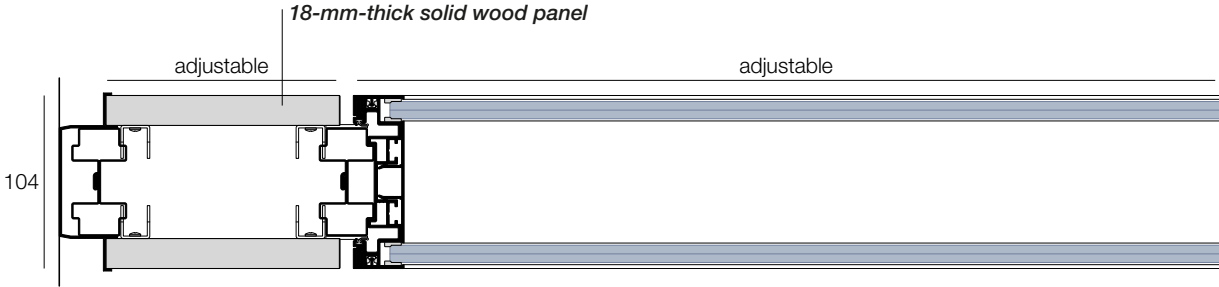


double 55.1 laminated glass
double 55.2 laminated glass
double 66.1 laminated glass
double 66.2 laminated glass

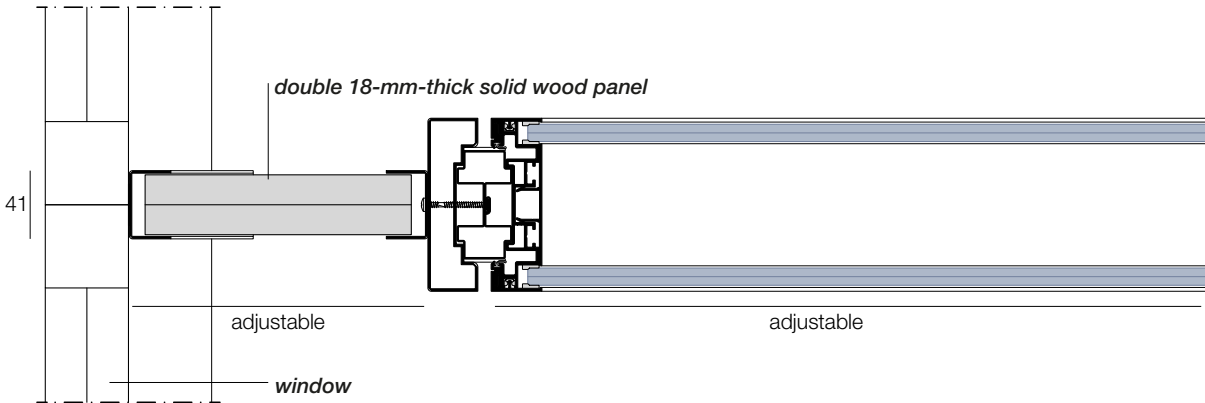
double 10-mm-thick tempered glass
double 12-mm-thick tempered glass



Adjustable wall-end upright

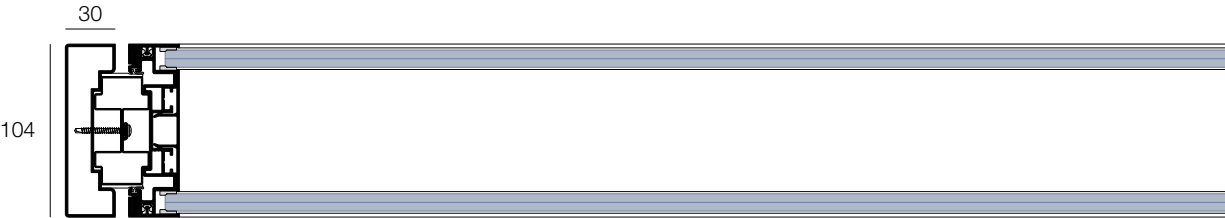


Upright from wall-end compensation panel

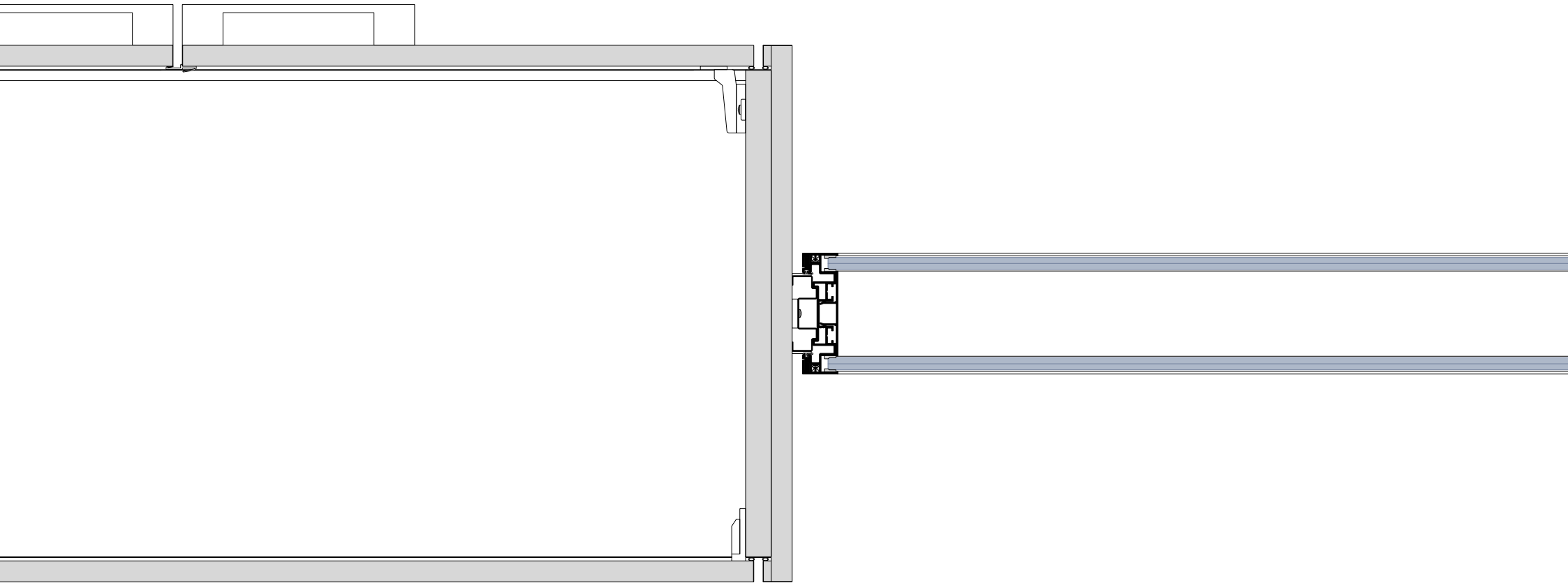


Wall-end upright

Wall-end uprights

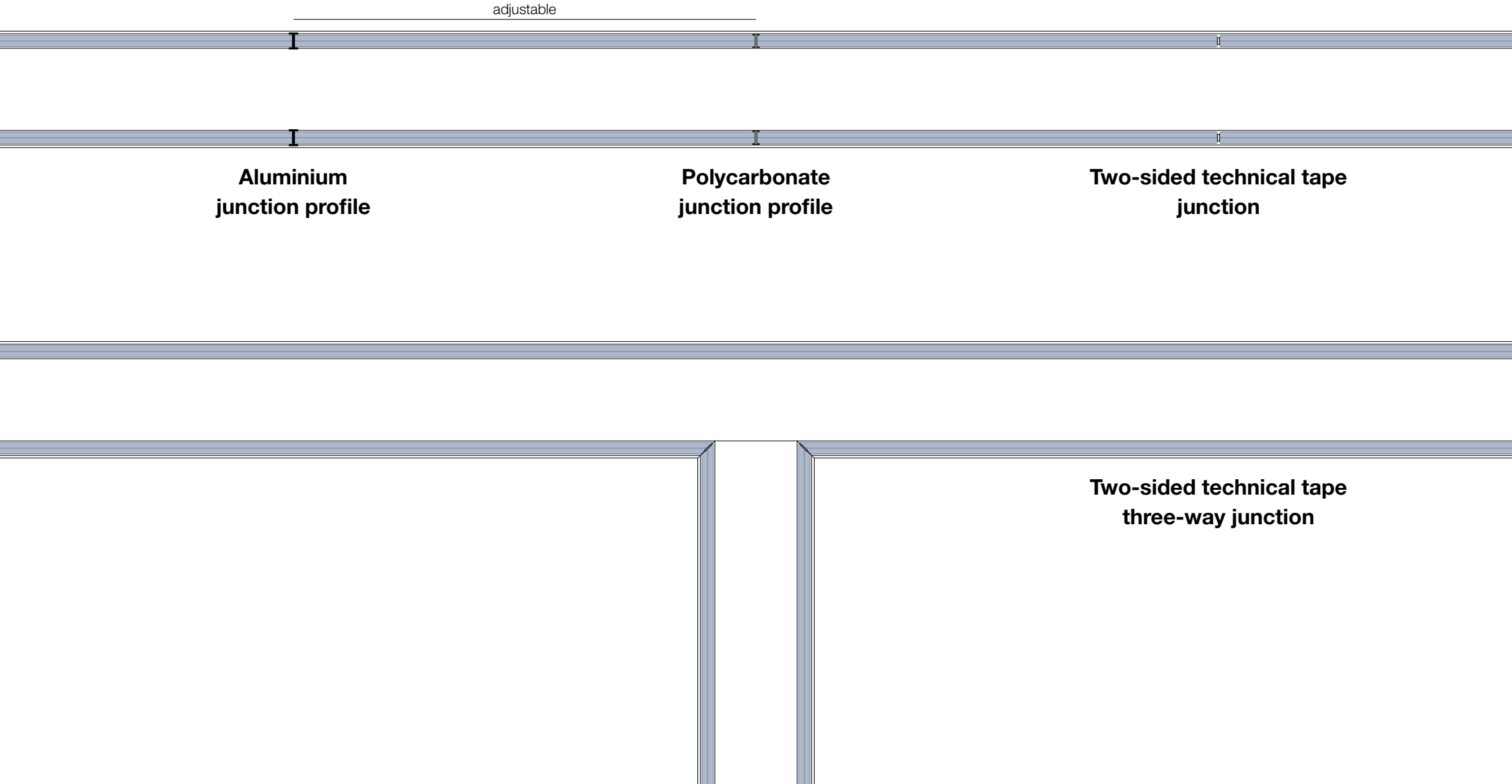


End profile

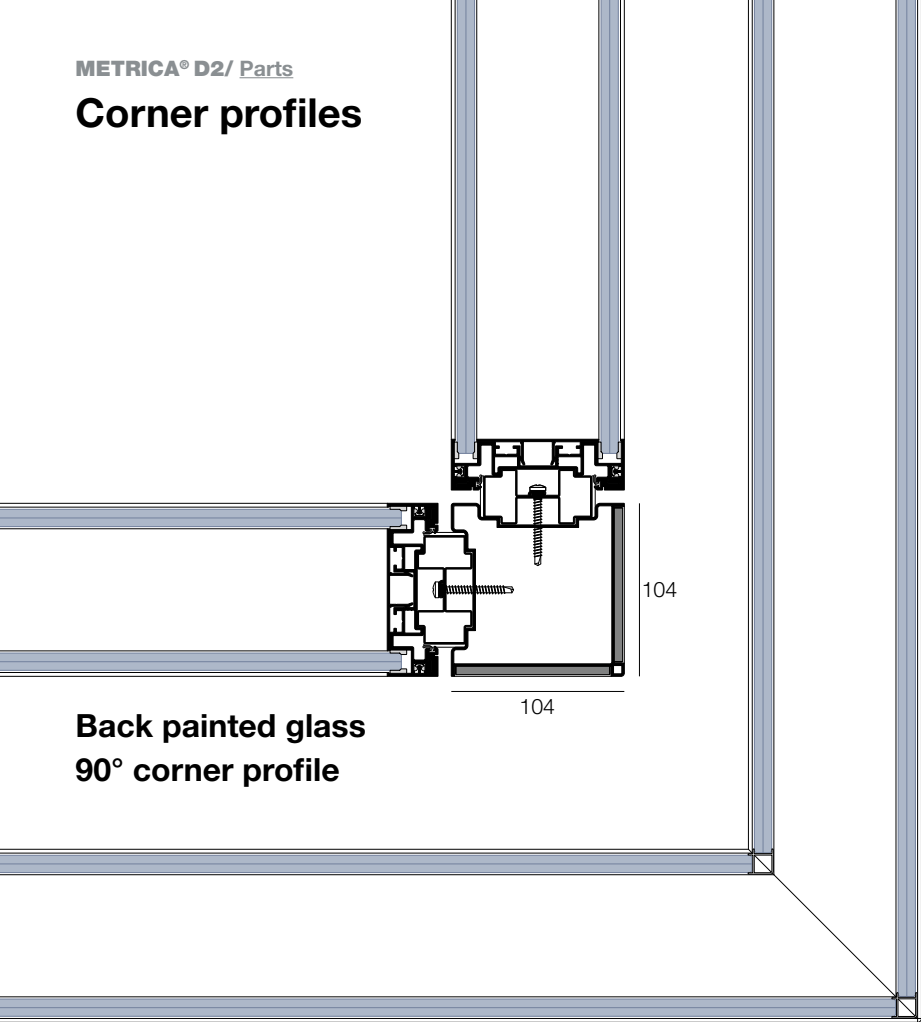


Storage-end upright

Junction profiles



Corner profiles

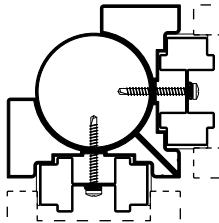


Polycarbonate
90° corner profile

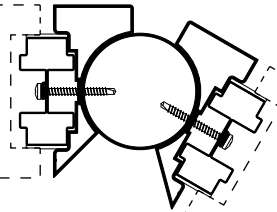


Two-sided technical tape
90° corner junction

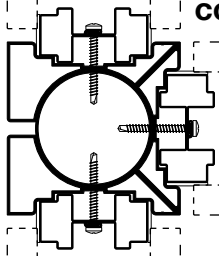
Two-way
corner junction



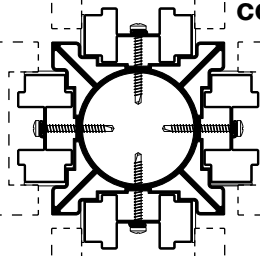
Adjustable angle



Three-way
corner junction



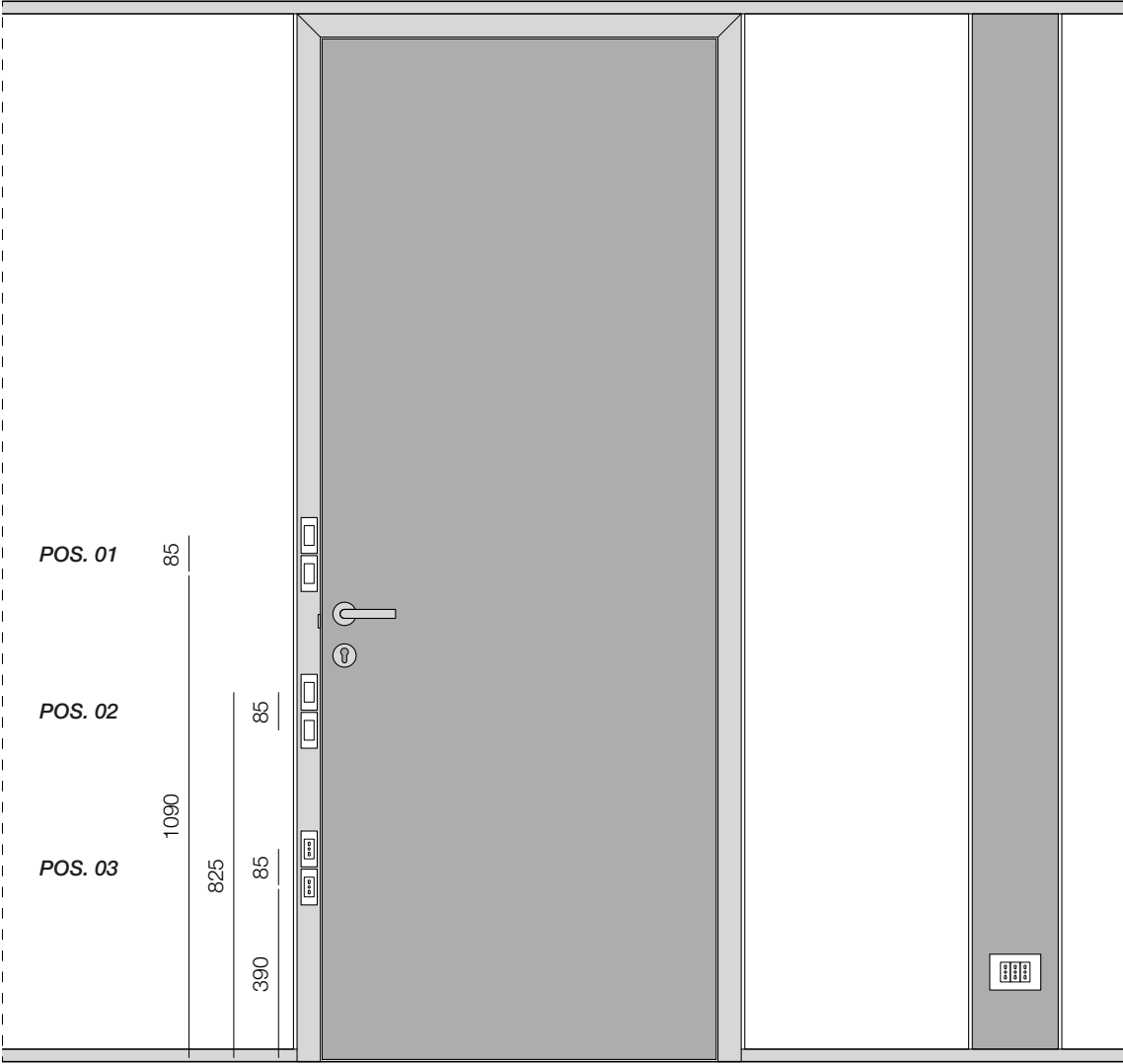
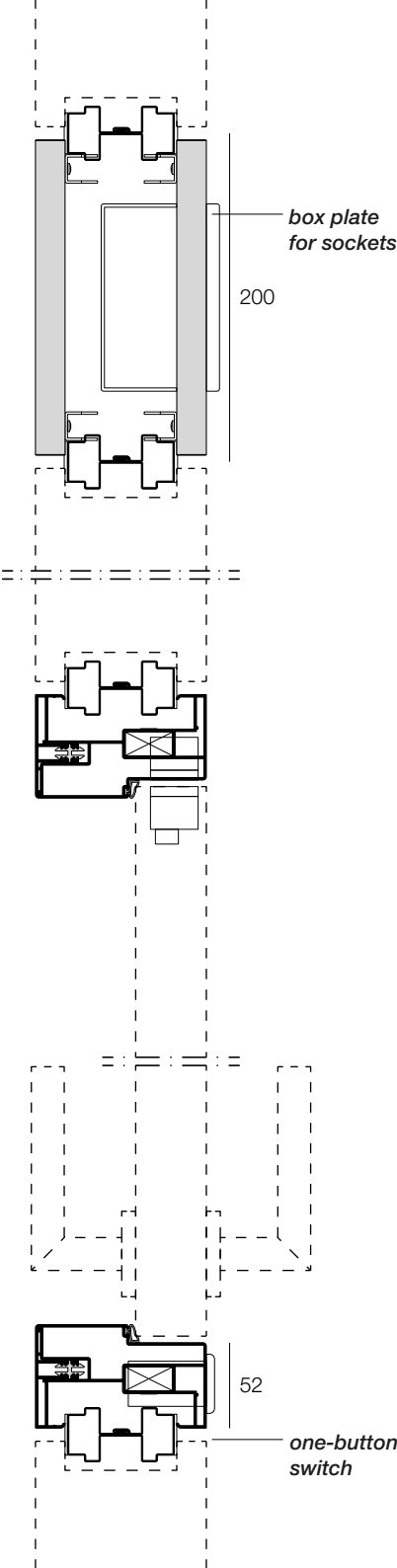
Four-way
corner junction



Cabling and utility module
for hinged doors

Utility module

Cabling solution

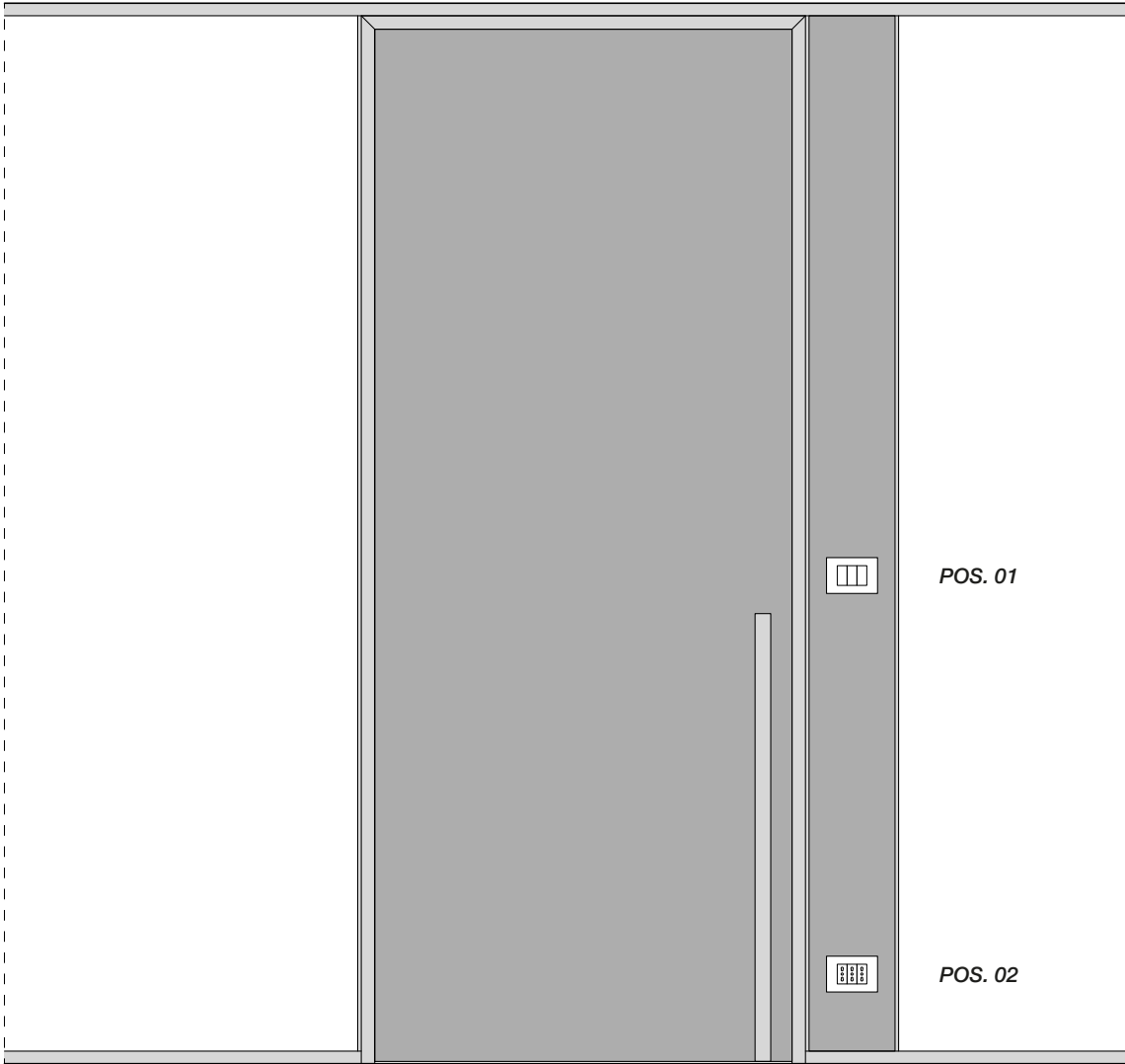
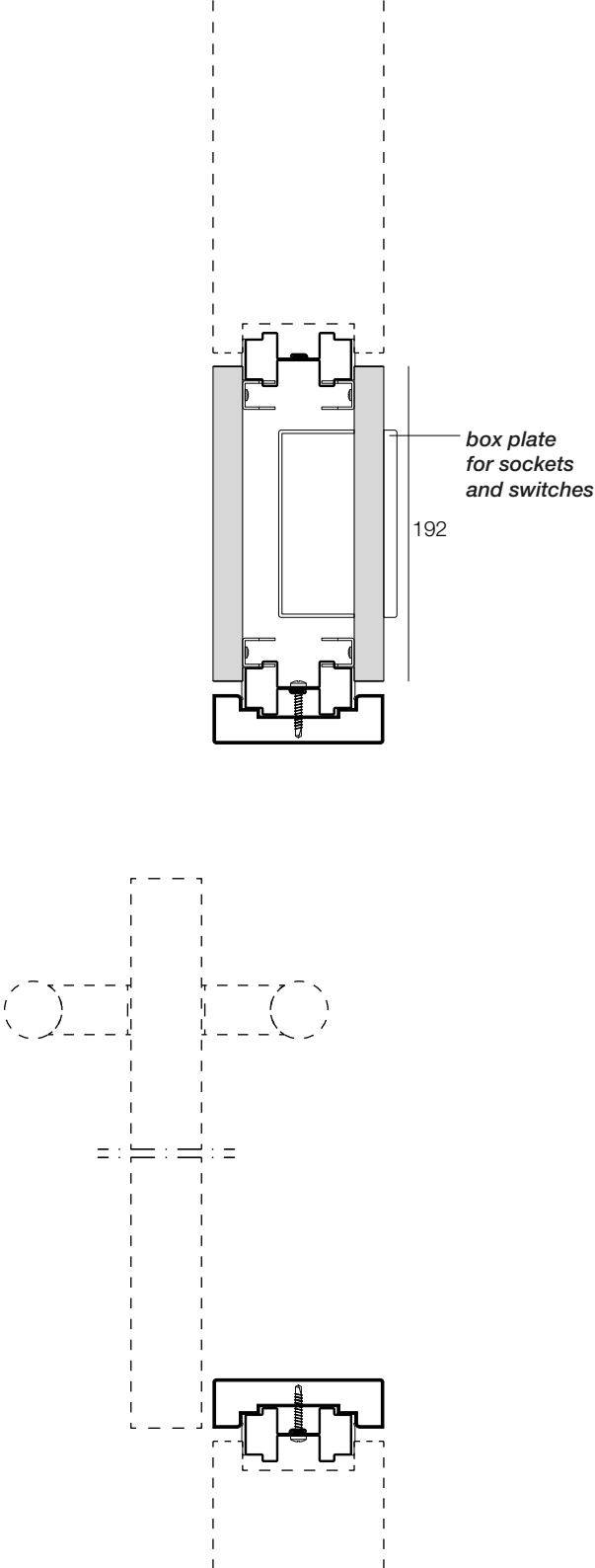


*possible positions for switches and sockets on the door frame

Utility module
for sliding doors

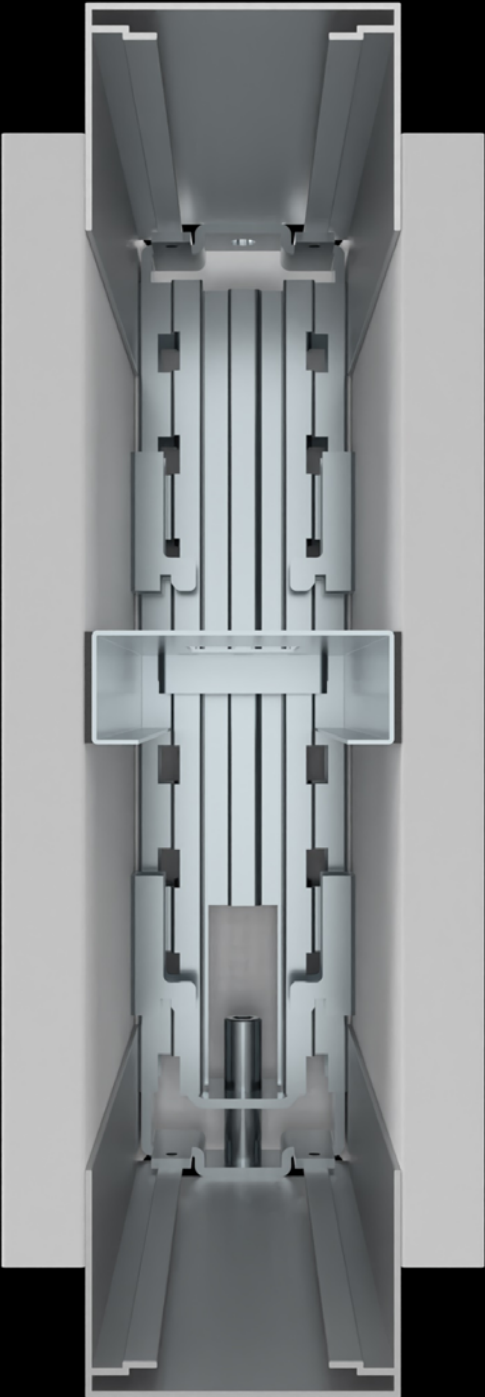


Utility module



**possible positions for switches and sockets on the utility module*

METRICA® SOLID



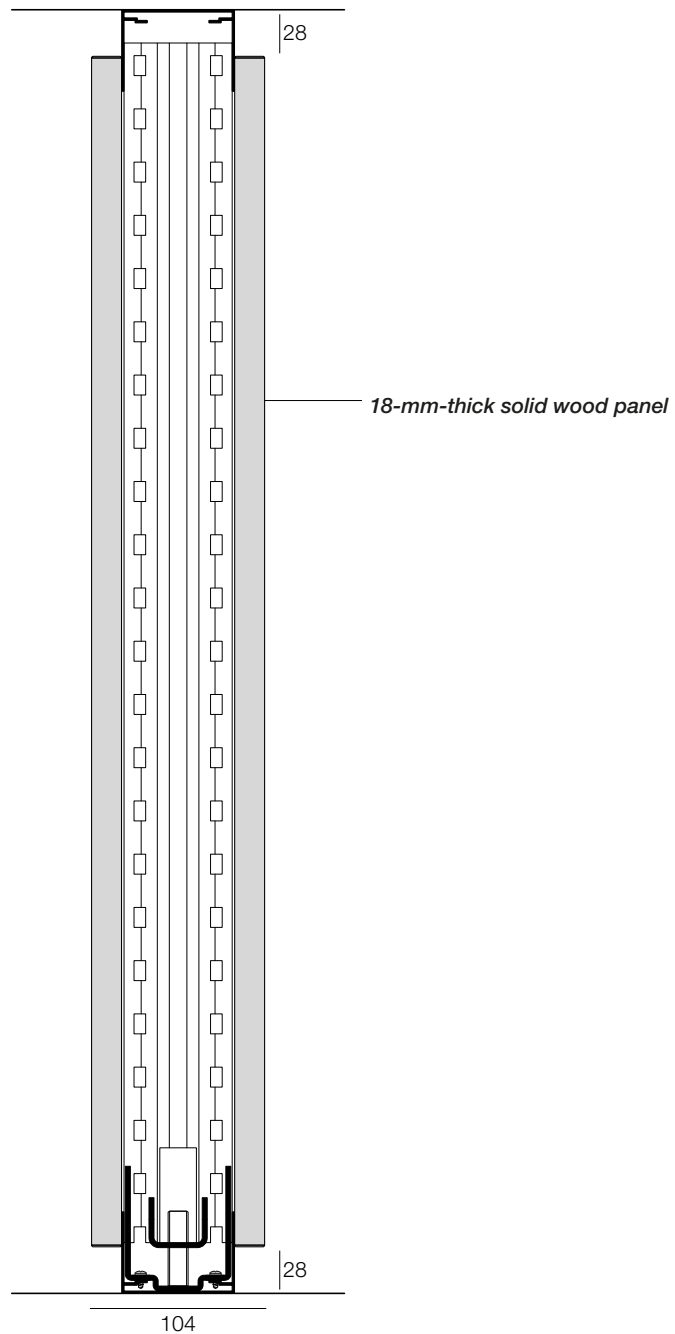
Plus and Acoustic performance



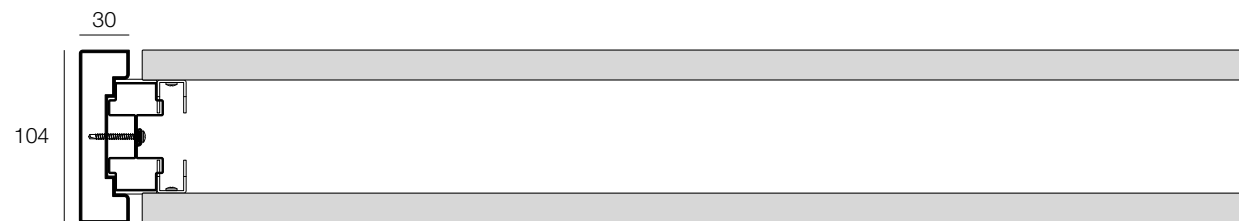
- 01.** Thickness: 104 mm
- 02.** Supporting structure in UNI EN 10143 zinc-plated sheet
- 03.** Partition panels mounted vertically or horizontally
- 04.** Panels with width 500/1000/1500/2000 mm
- 05.** Double solid panels, lacquered or veneered - 18 mm thick
- 06.** Fixed or adjustable corner profiles, 2-, 3- or 4-way junctions
- 07.** Door frame with cable routing
- 08.** Inspectable utility module
- 09.** 16 versions of hinged doors - solid, tempered glass and framed
- 10.** 2 versions of internal sliding doors - solid and tempered glass
- 11.** 5 versions of external sliding doors - solid, tempered glass and framed

- 01.** Vertical panels + insulation
from **37 dB** to **44 dB**
- 02.** Horizontal panels + insulation
from **38 dB** to **46 dB**

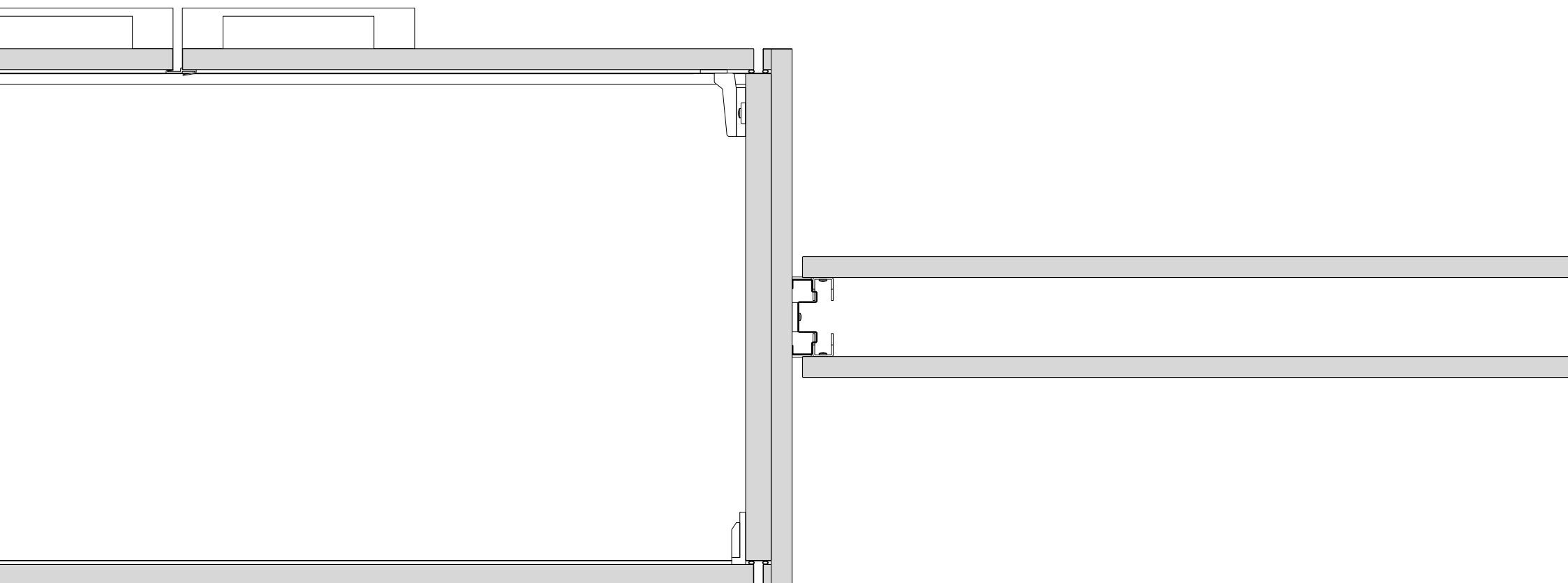




Wall-end uprights

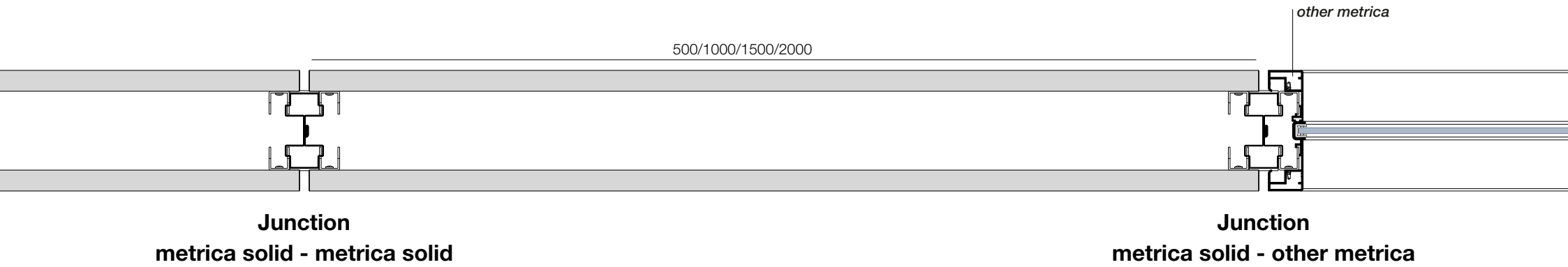


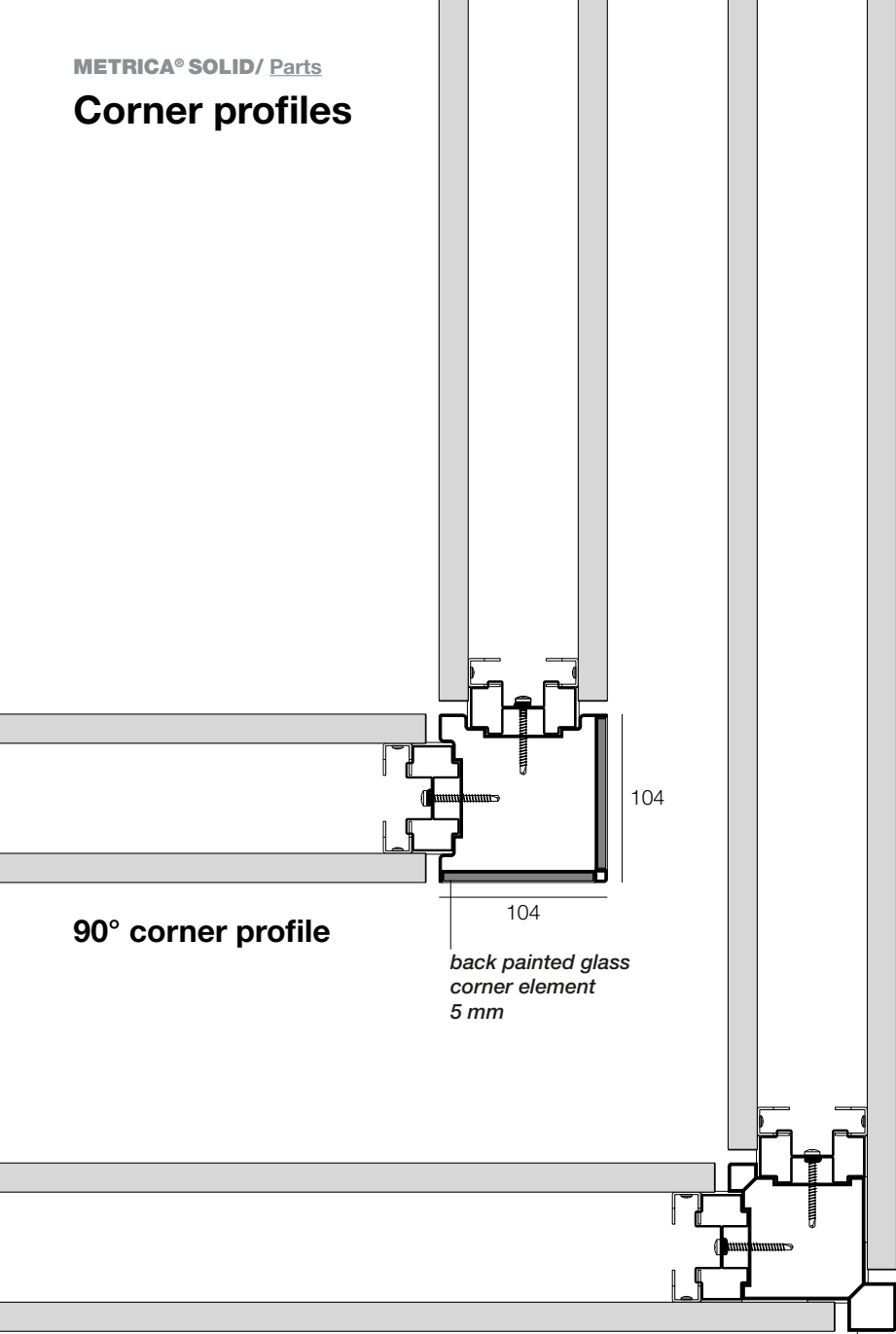
End profile



Storage-end upright

Junction profiles





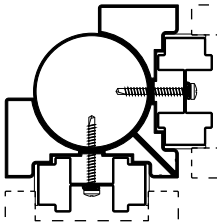
90° corner profile

*back painted glass
corner element
5 mm*

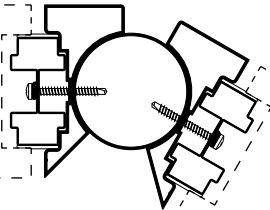
90° corner profile

*aluminium
corner profile*

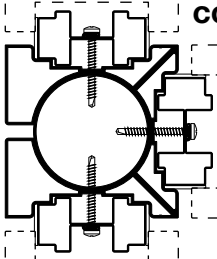
Two-way
corner junction



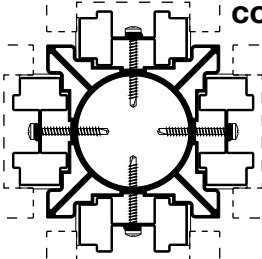
Adjustable angle



Three-way
corner junction



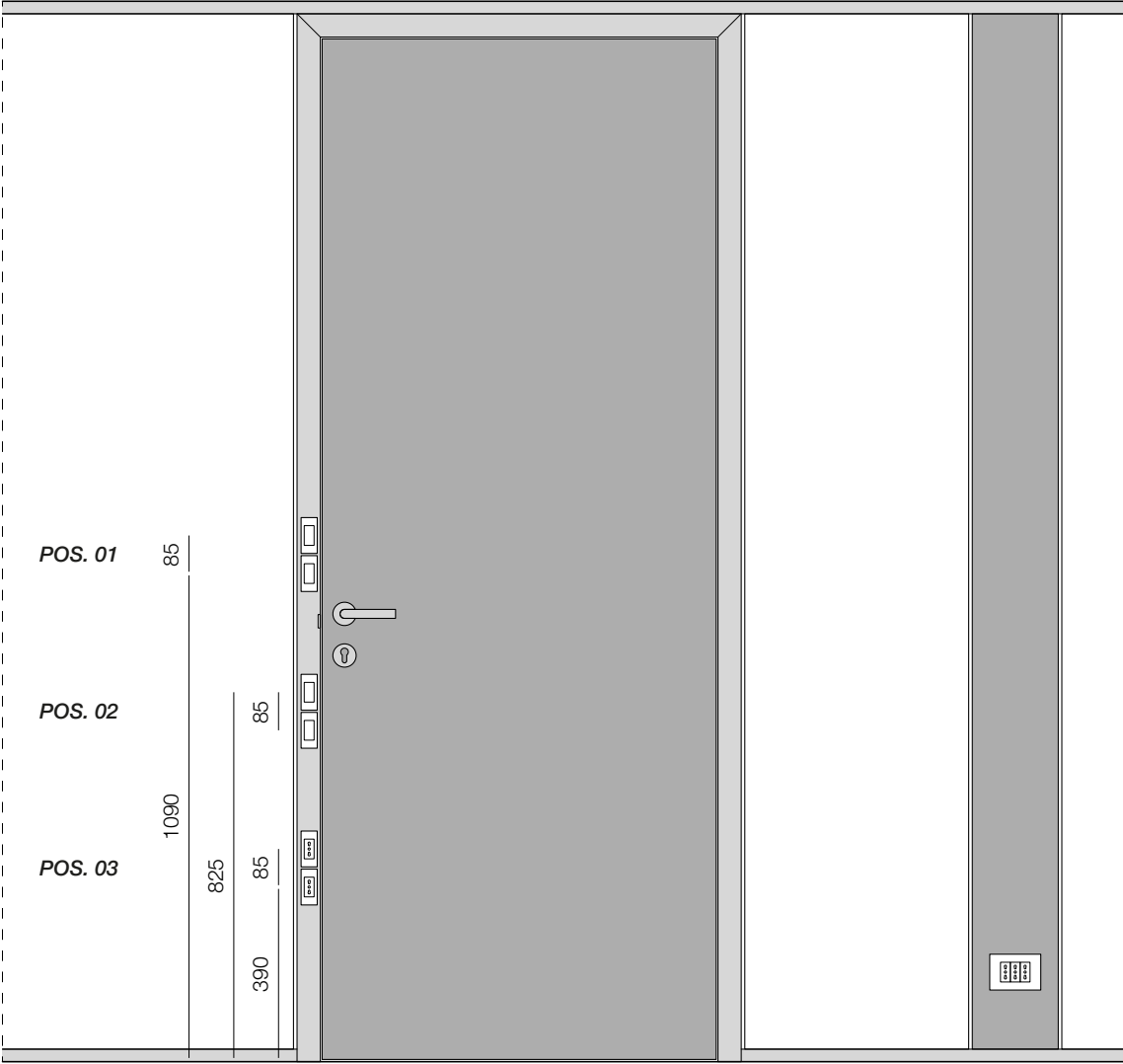
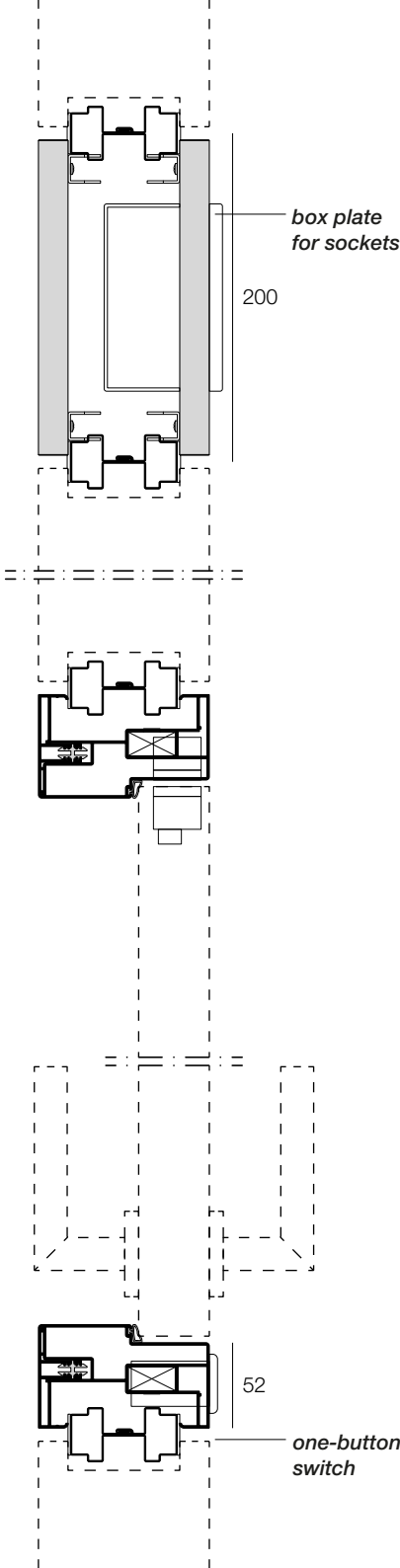
Four-way
corner junction



Cabling and utility module
for hinged doors

Utility module

Cabling solution

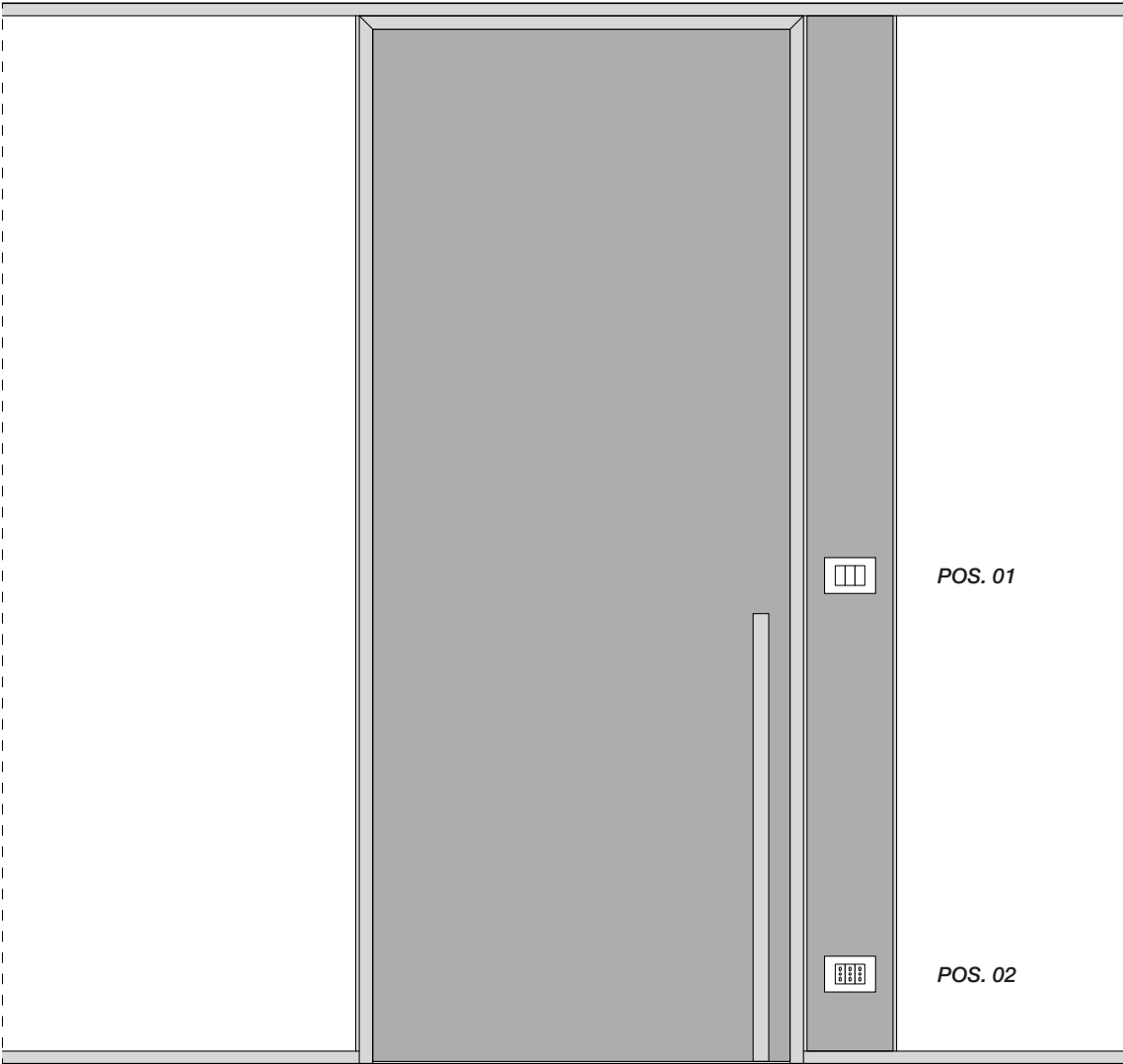
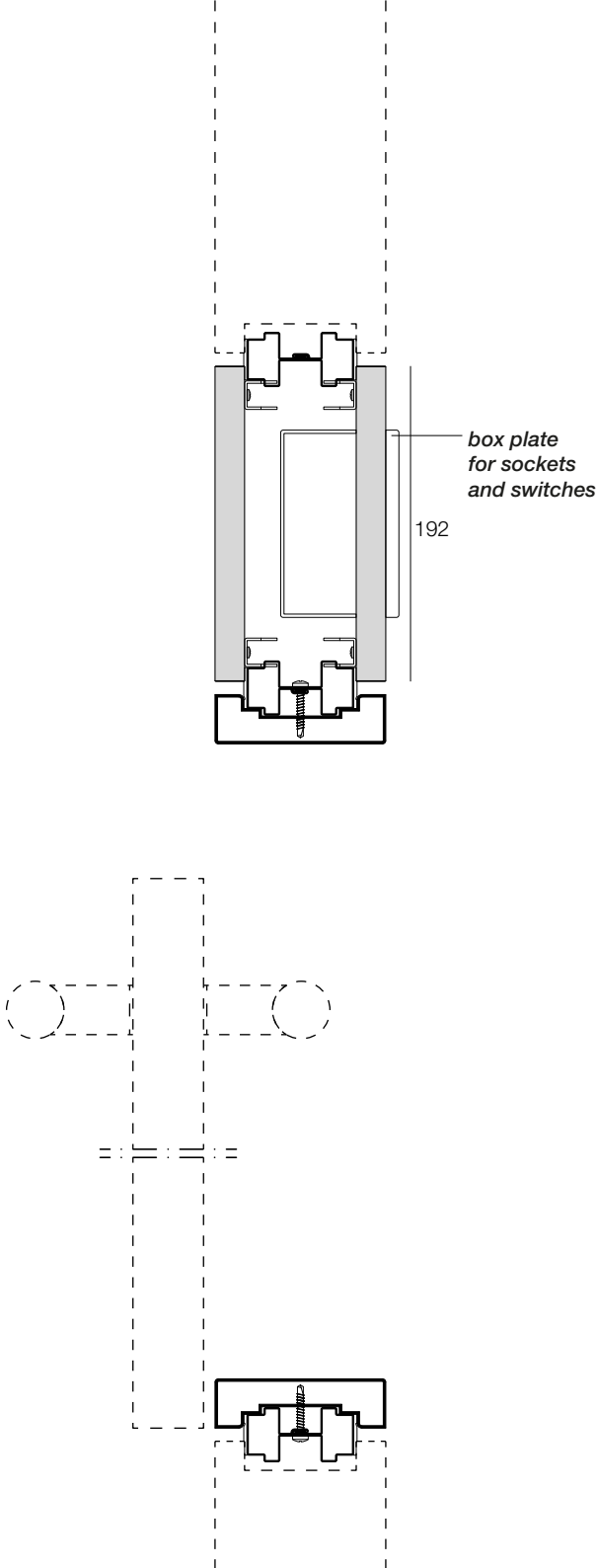


*possible positions for switches and sockets on the door frame

Utility module
for sliding doors

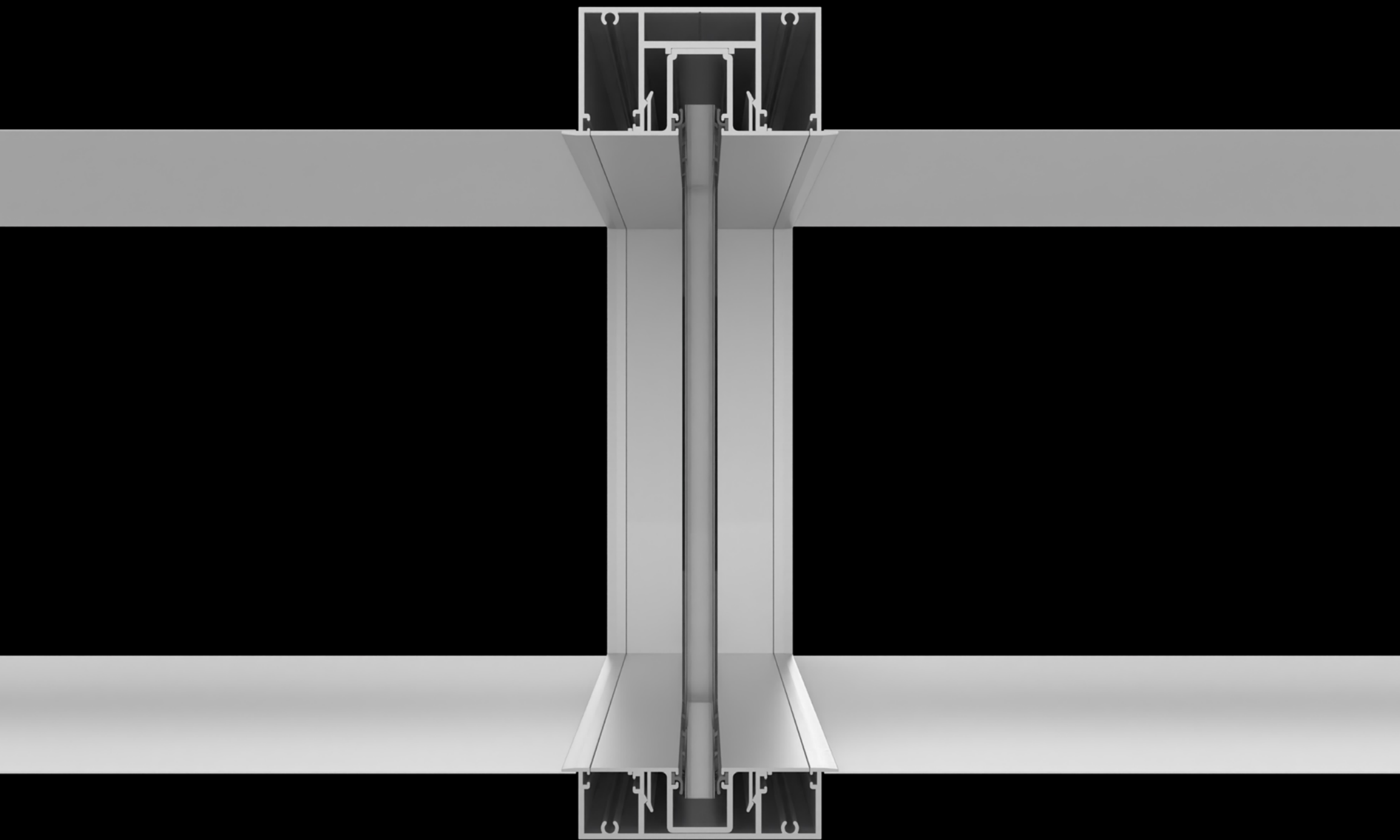


Utility module



**possible positions for switches and sockets on the utility module*

METRICA® F1

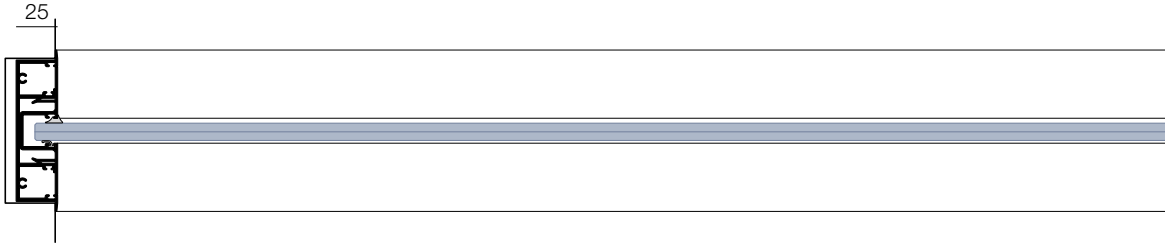
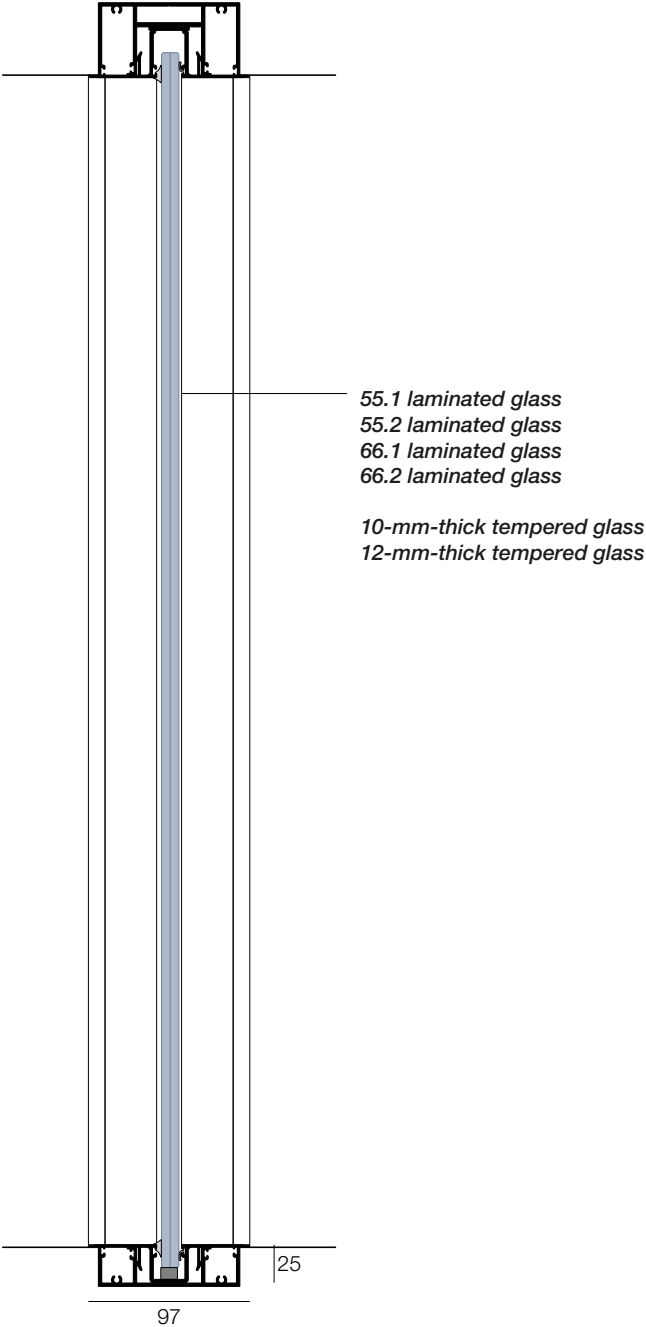




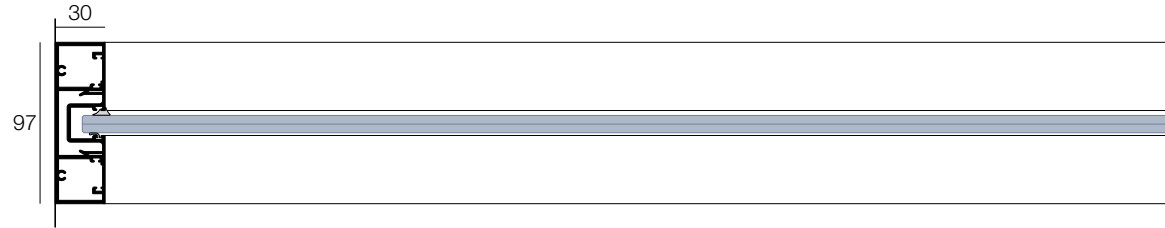
- 01.** Thickness: 97 mm
- 02.** Recessed floor or ceiling rails, corner profiles and wall-end uprights are in 6060 UNI 9006/1 extruded aluminium.
- 03.** Single central glass - 55.1/55.2/66.1/66.2 laminated glass or 10-12-mm-thick tempered glass
- 04.** Fixed or adjustable corner profiles, 2- or 3-way junctions
- 05.** Vertical junctions between glazed elements, made of aluminium, polycarbonate or transparent two-sided tape
- 06.** Utility module
- 07.** 5 versions of hinged doors - solid, tempered glass and framed



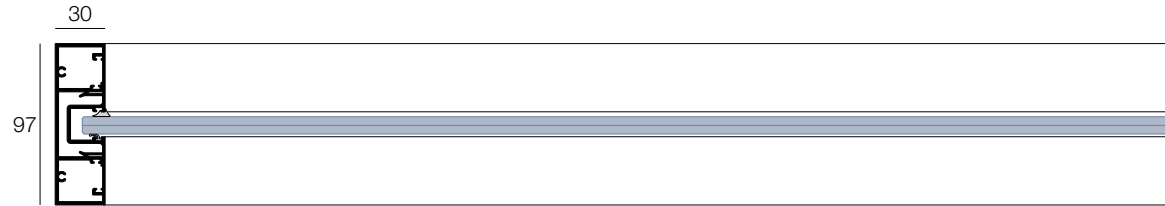
Wall-end uprights



Recessed wall-end upright

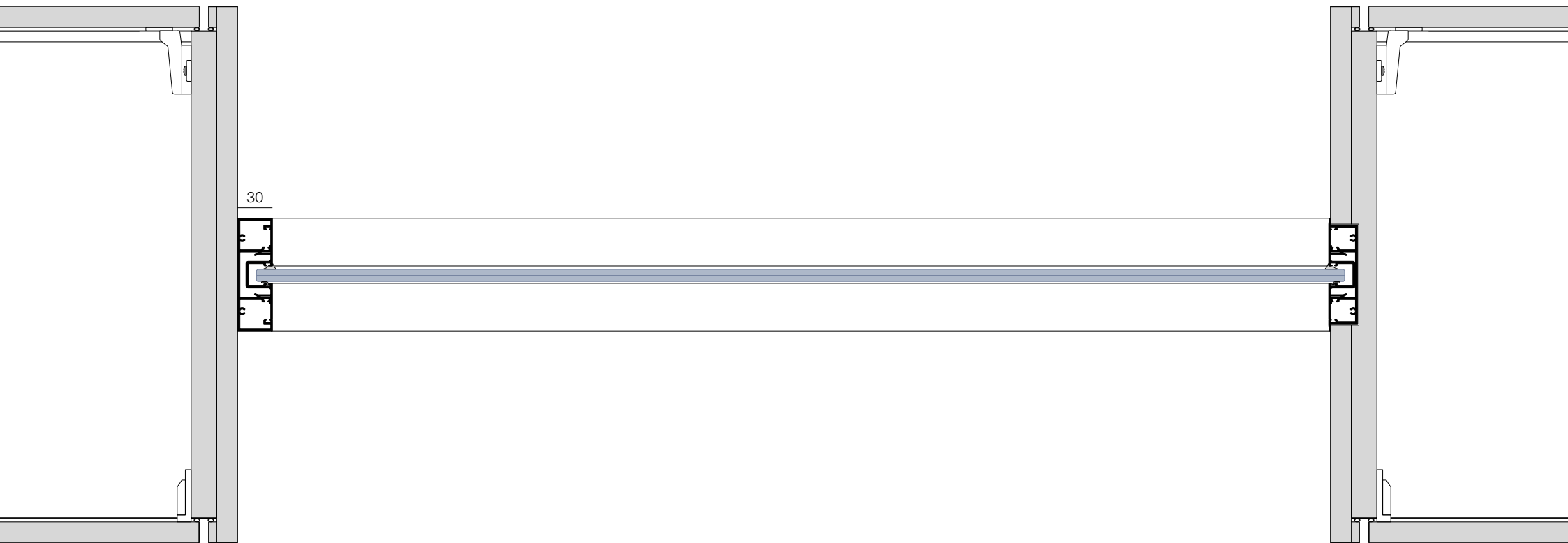


Fixed wall-end upright



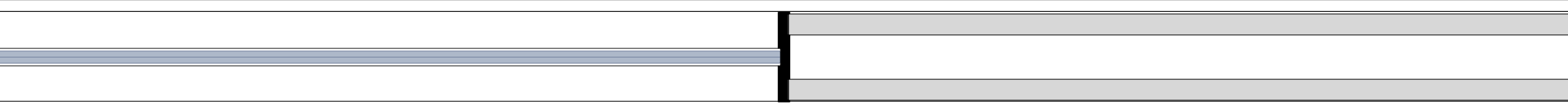
End profile

Wall-end uprights



Storage-end upright

Recessed storage-end upright



Aluminium junction
metrica f1 - metrica f solid

adjustable



Aluminium
junction profile

Polycarbonate
junction profile

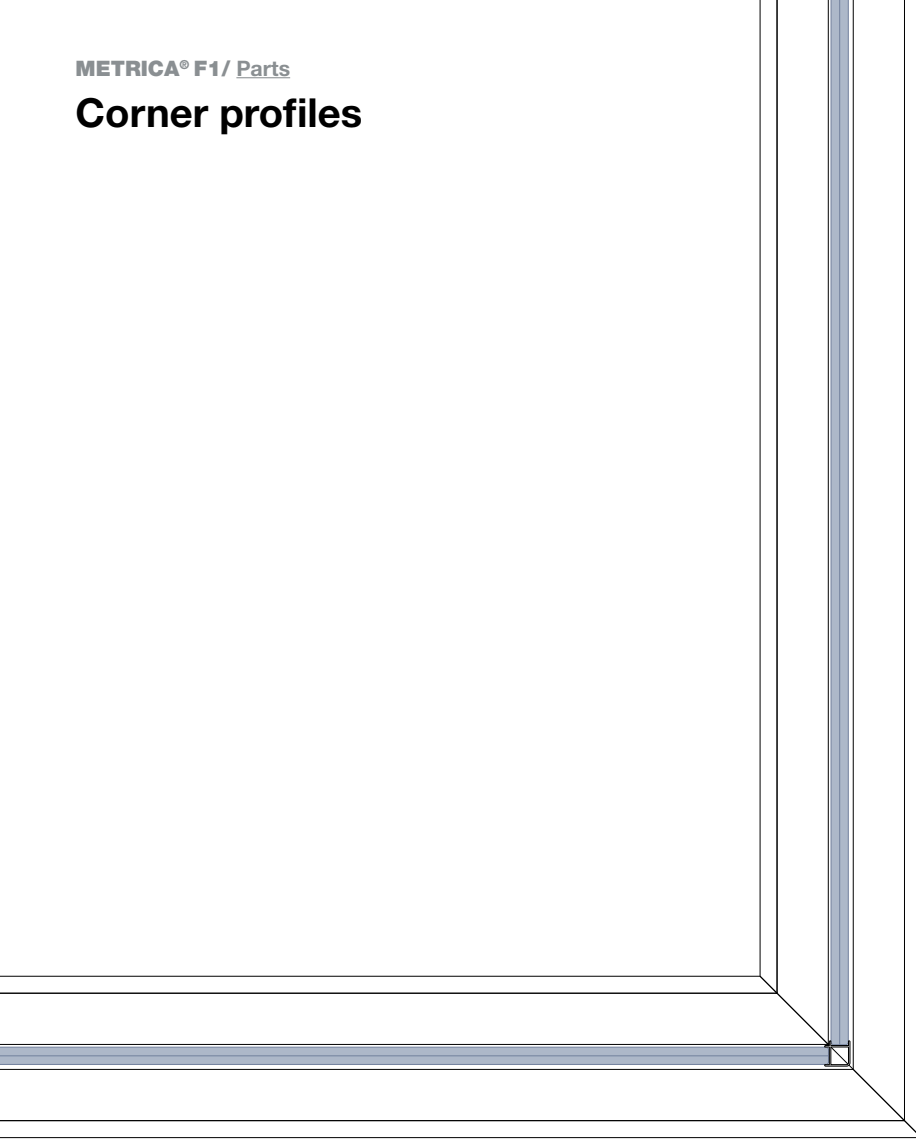
Two-sided technical tape
junction



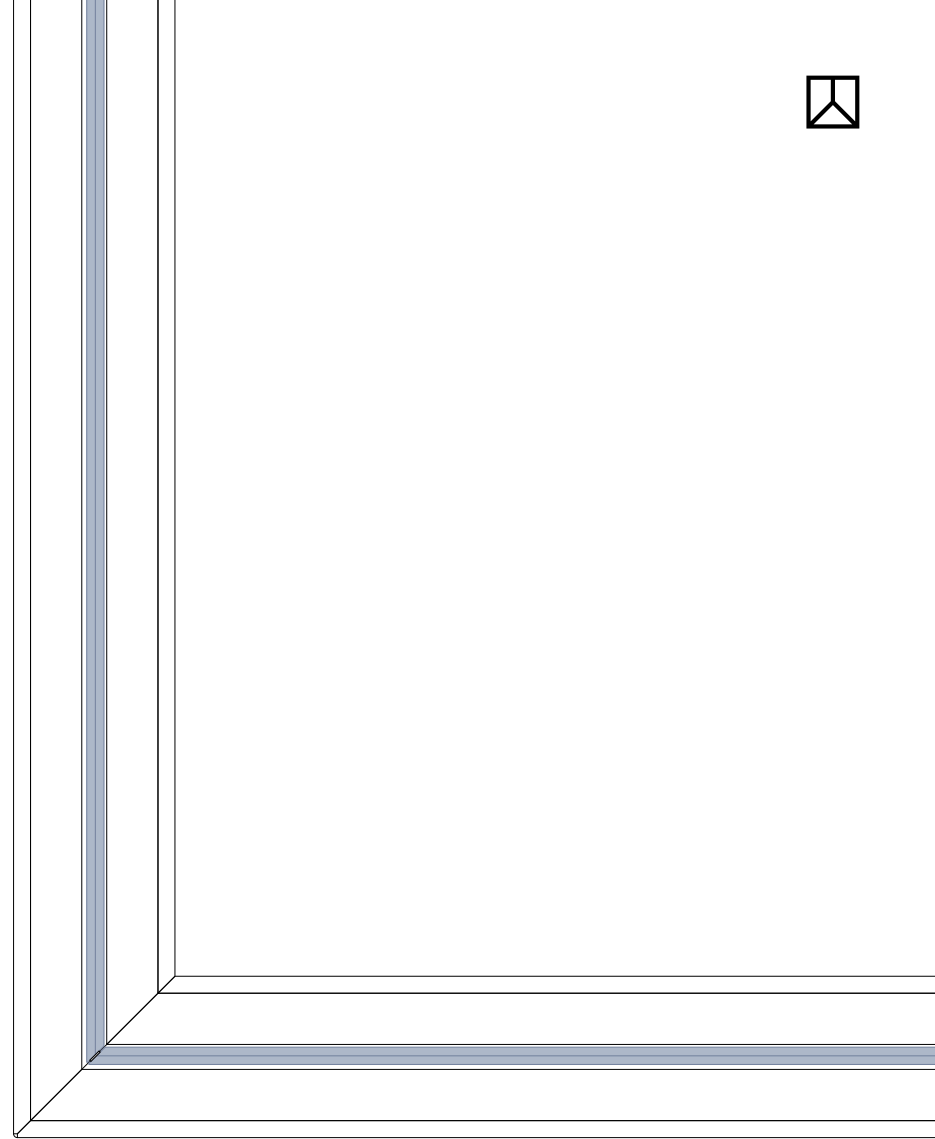
Polycarbonate
three-way junction

Two-sided technical tape
three-way junction

Corner profiles



**Polycarbonate
90° corner profile**

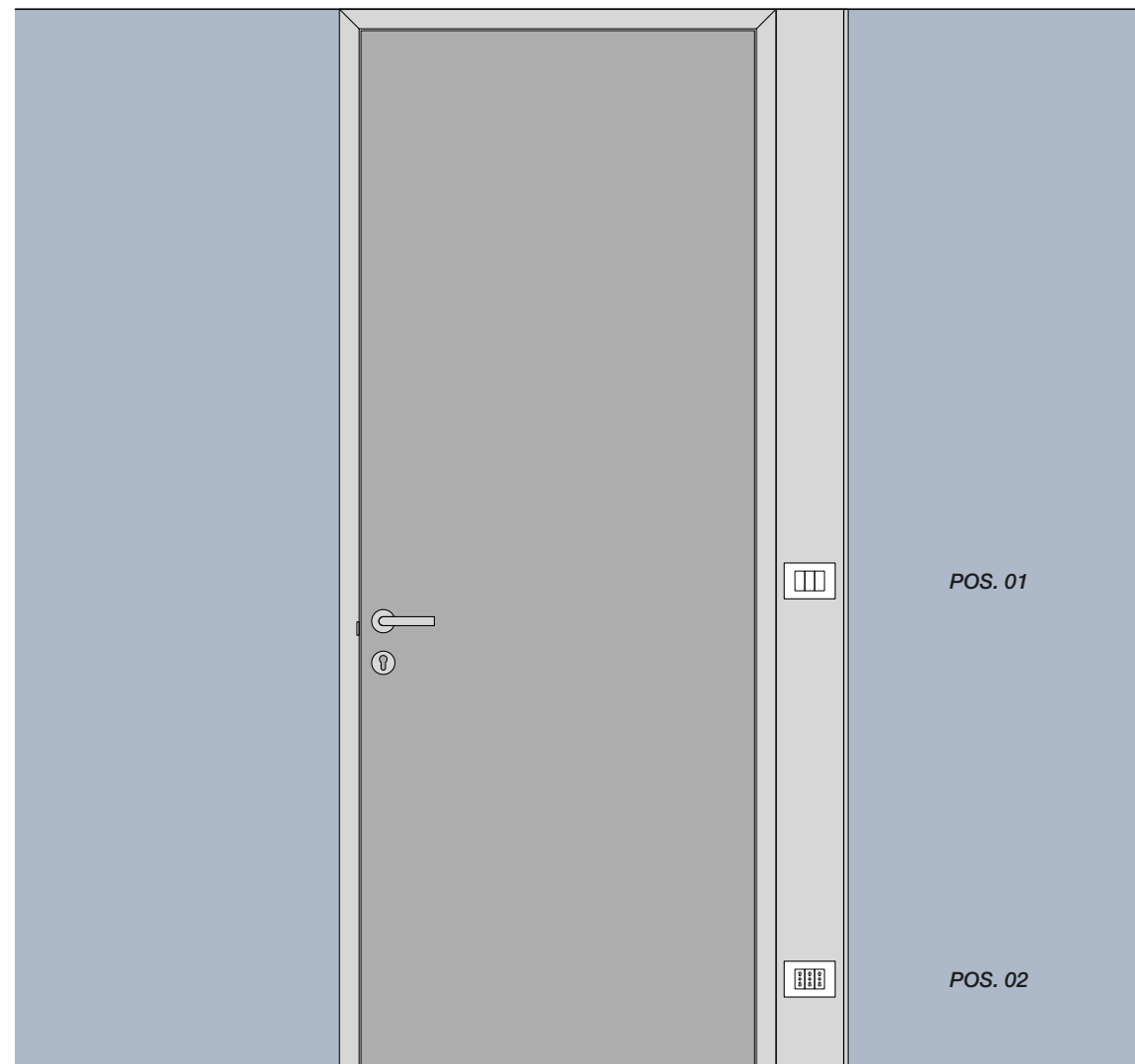
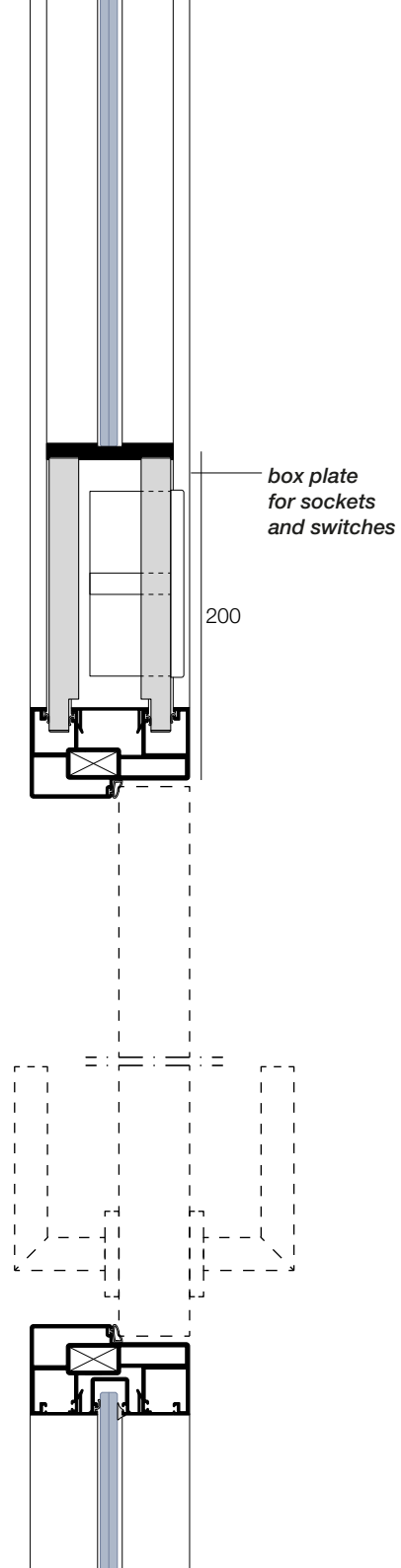


**Two-sided technical tape
90° corner junction**

Utility module for hinged doors

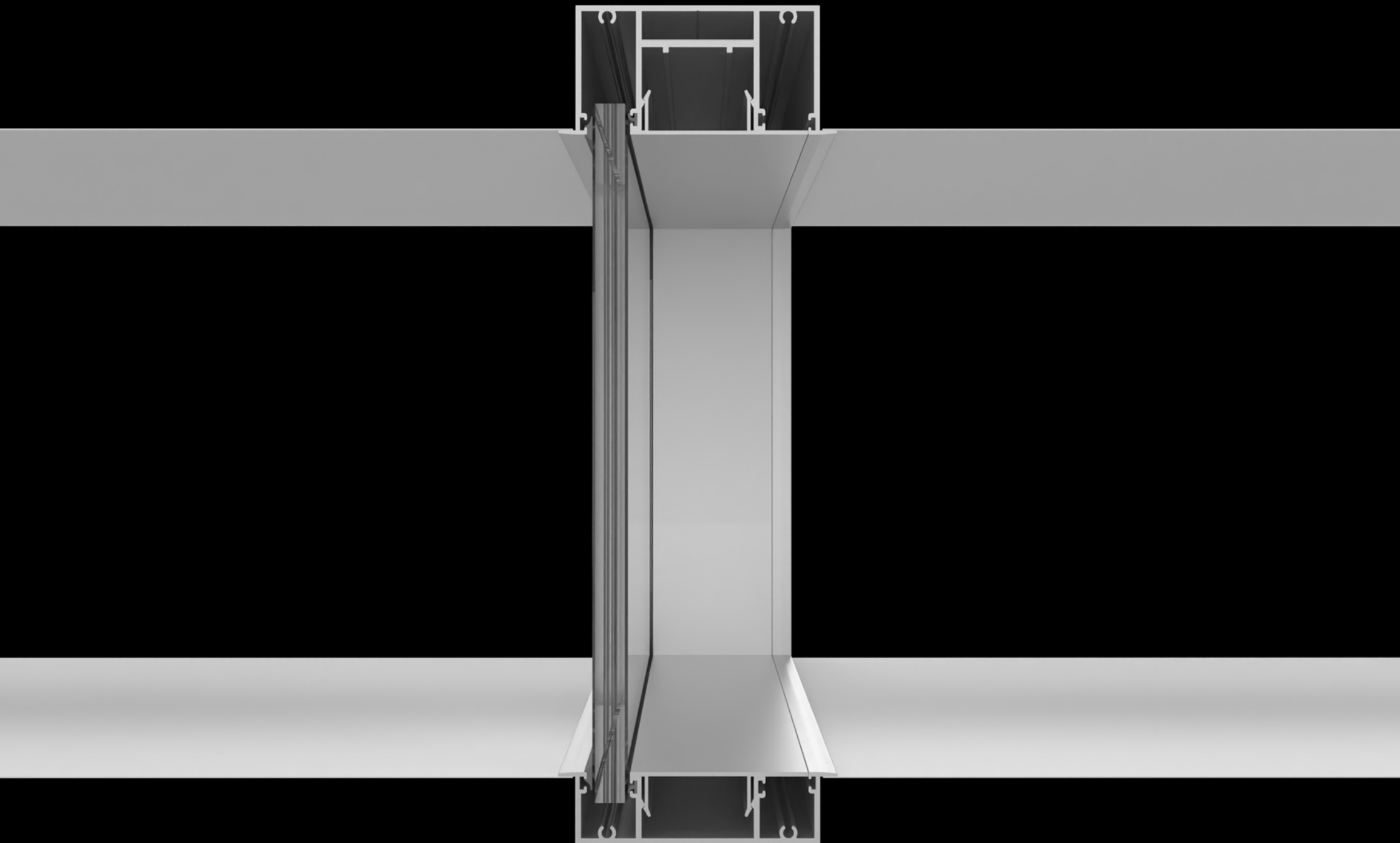


Utility module



**possible positions for switches and sockets on the utility module*

METRICA® FA

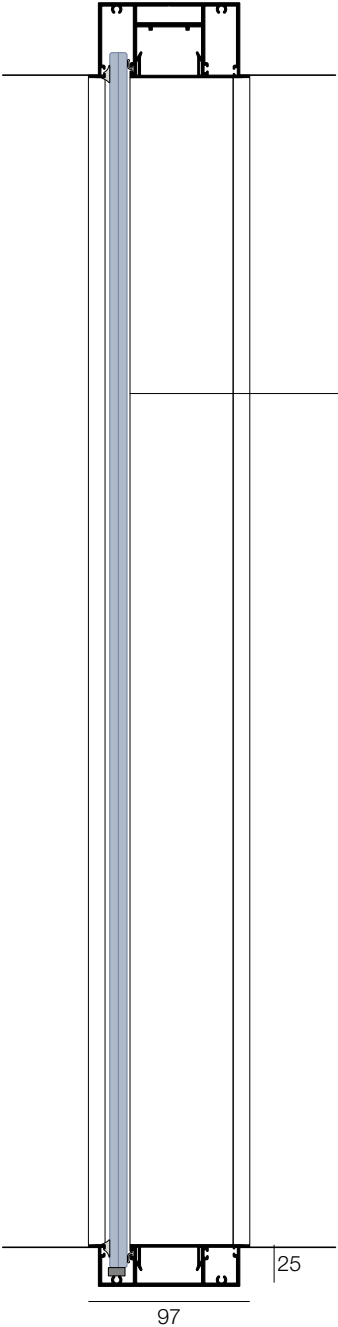




- 01.** Thickness: 97 mm
- 02.** Recessed floor or ceiling rails, corner profiles and wall-end uprights are in 6060 UNI 9006/1 extruded aluminium
- 03.** Single asymmetric glass - 55.1/55.2/66.1/66.2 laminated glass or 10-12-mm-thick tempered glass
- 04.** Fixed or adjustable corner profiles, 2- or 3-way junctions
- 05.** Vertical junctions between glazed elements, made of aluminium, polycarbonate or transparent two-sided tape
- 06.** Utility module
- 07.** 5 versions of hinged doors - solid, tempered glass and framed

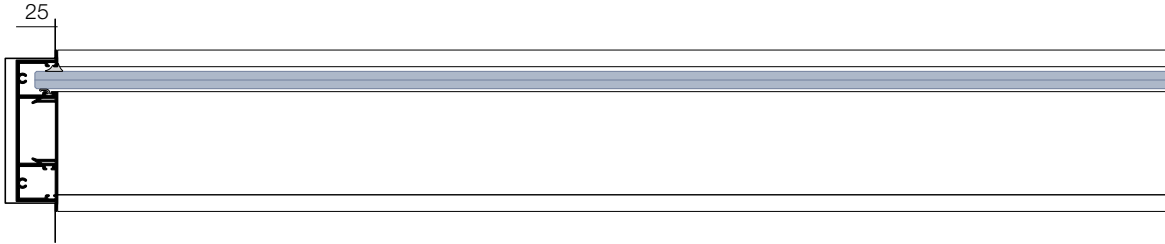


Wall-end uprights

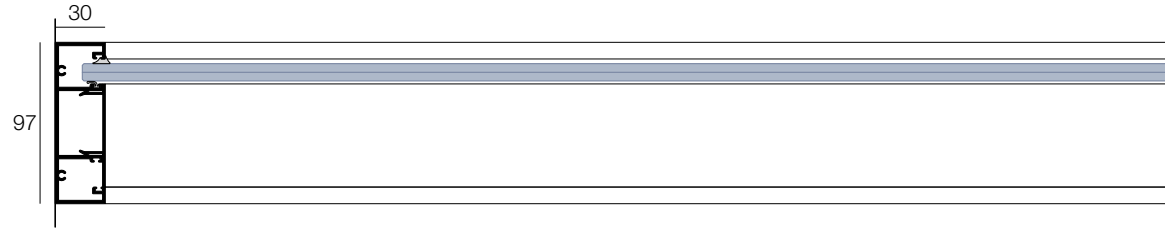


55.1 laminated glass
55.2 laminated glass
66.1 laminated glass
66.2 laminated glass

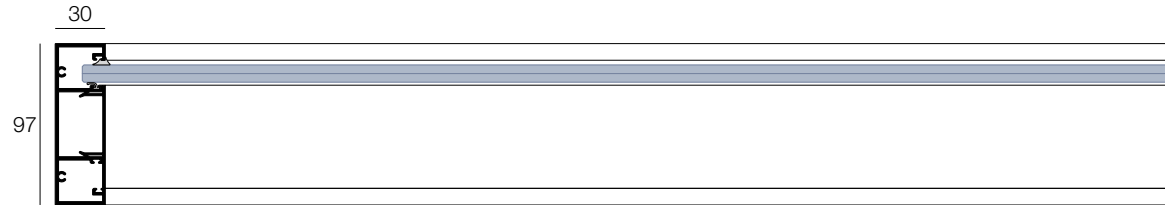
10-mm-thick tempered glass
12-mm-thick tempered glass



Recessed wall-end upright



Fixed wall-end upright



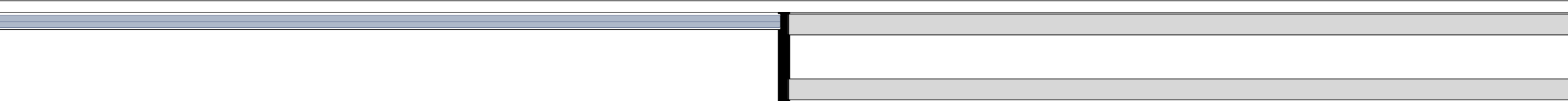
End profile

Wall-end uprights



Storage-end upright

Recessed storage-end upright



Aluminium junction
metrica fa - metrica f solid

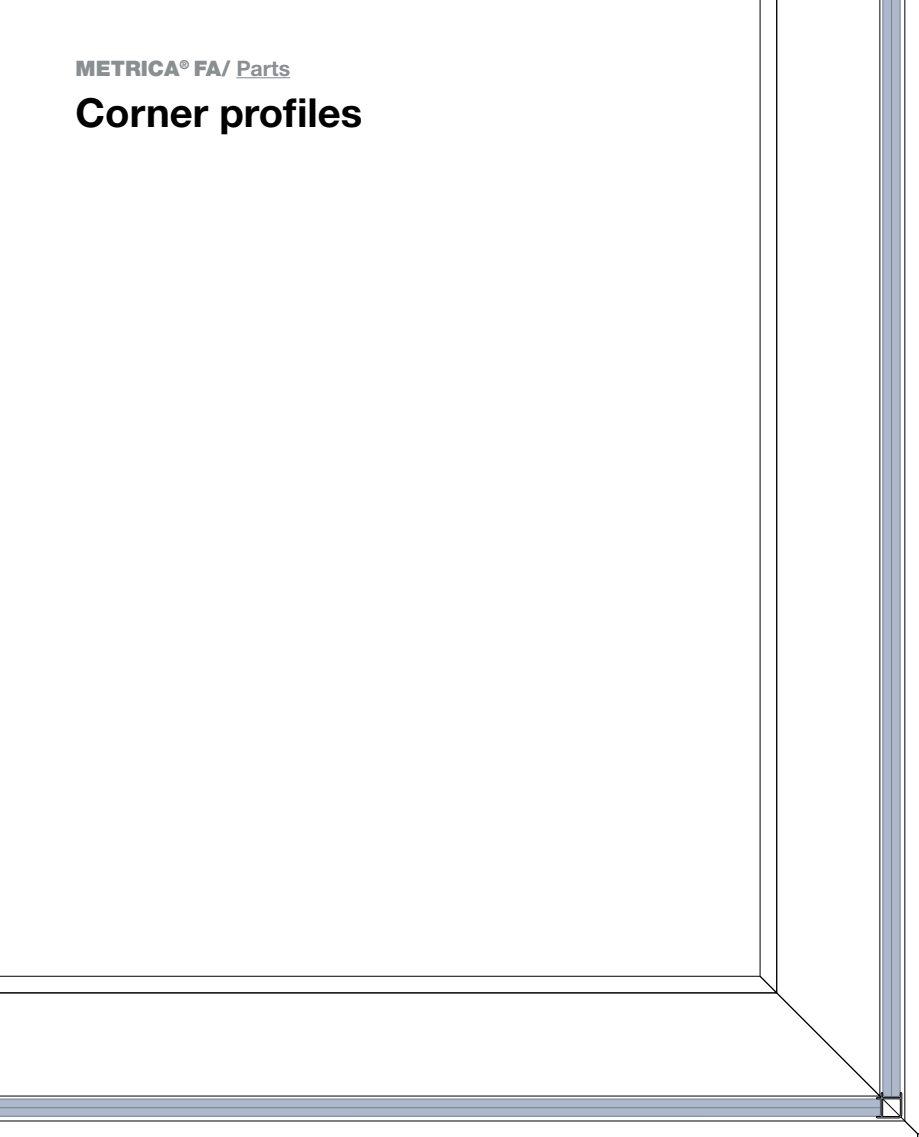


Aluminium
junction profile

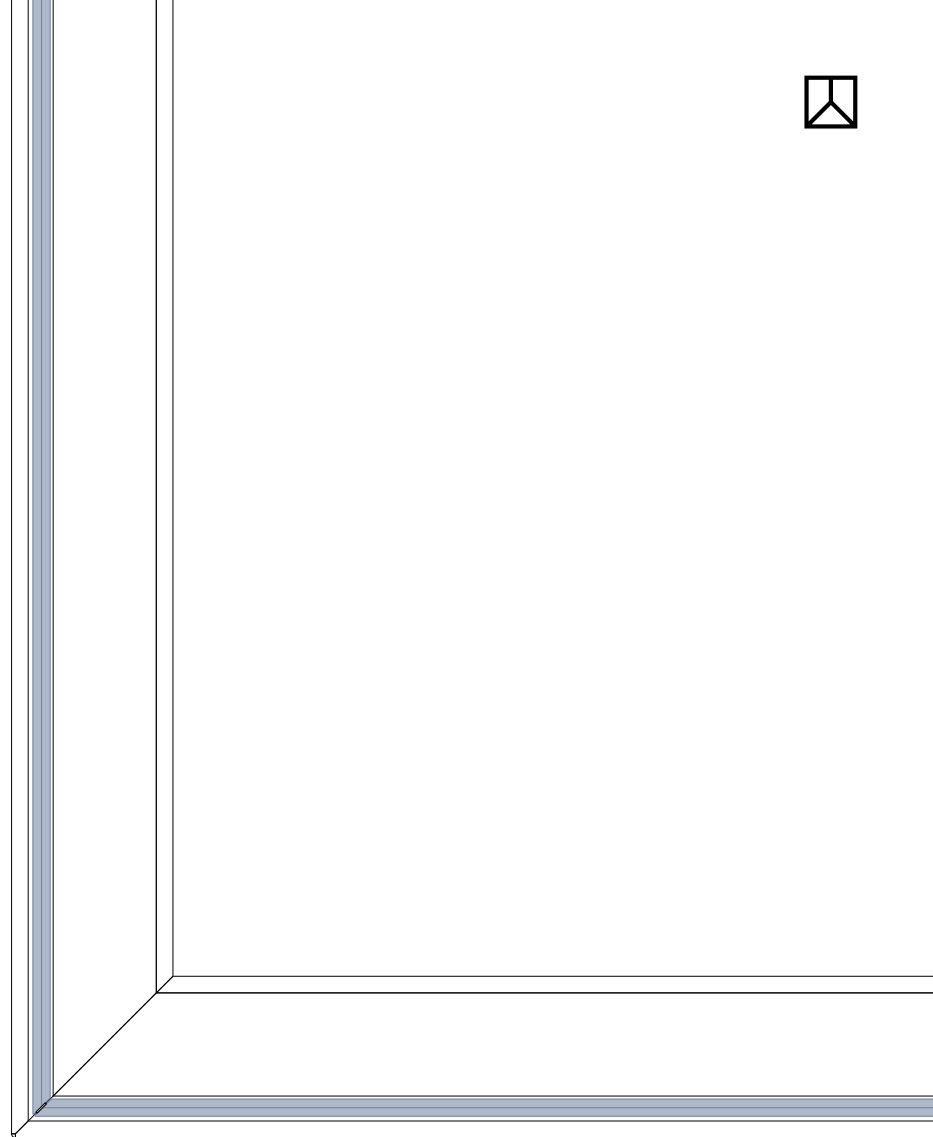
Polycarbonate
junction profile

Two-sided technical tape
junction

Corner profiles



**Polycarbonate
90° corner profile**



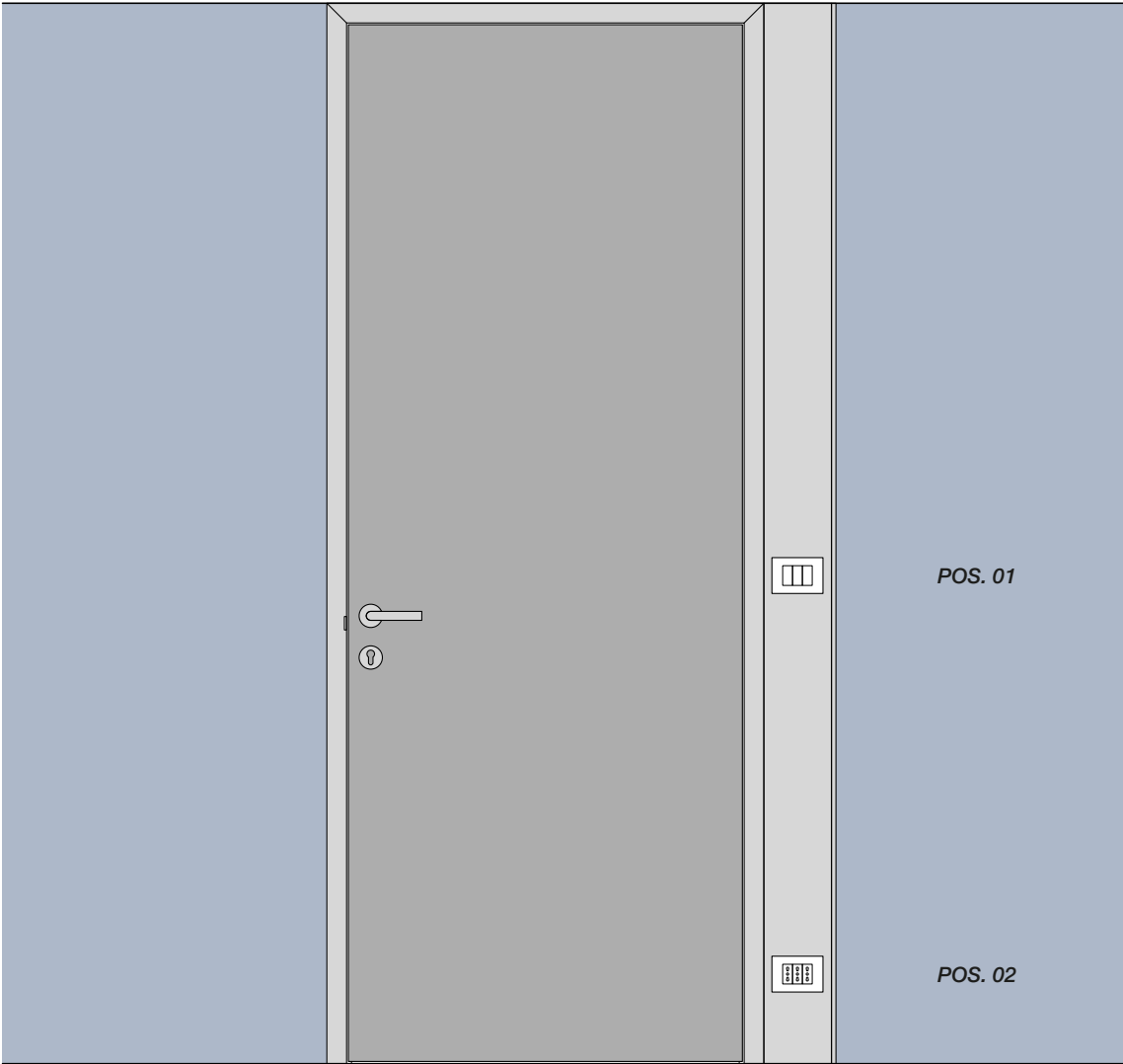
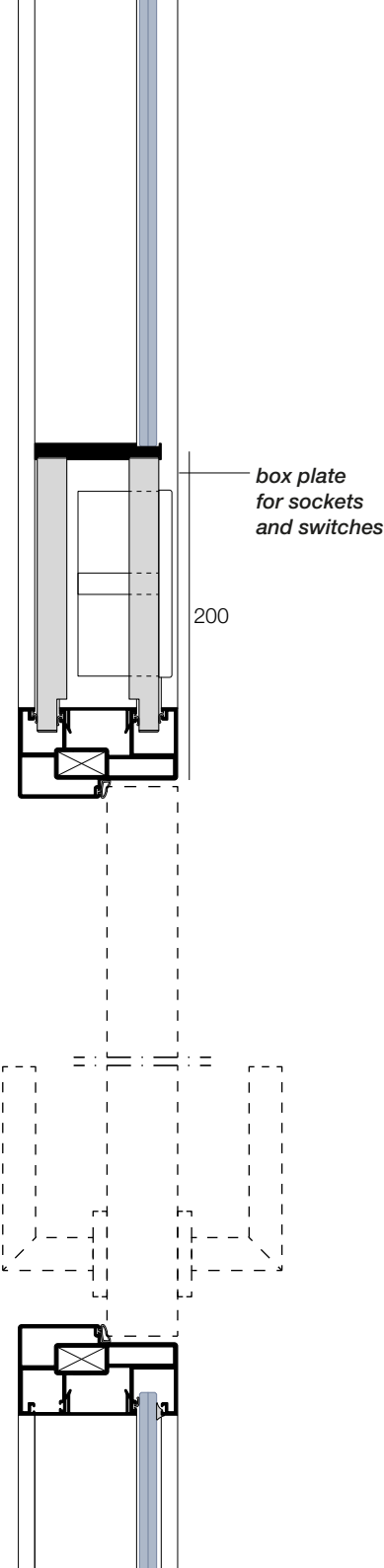
**Two-sided technical tape
90° corner junction**

METRICA® FA/ Parts

Utility module
for hinged doors

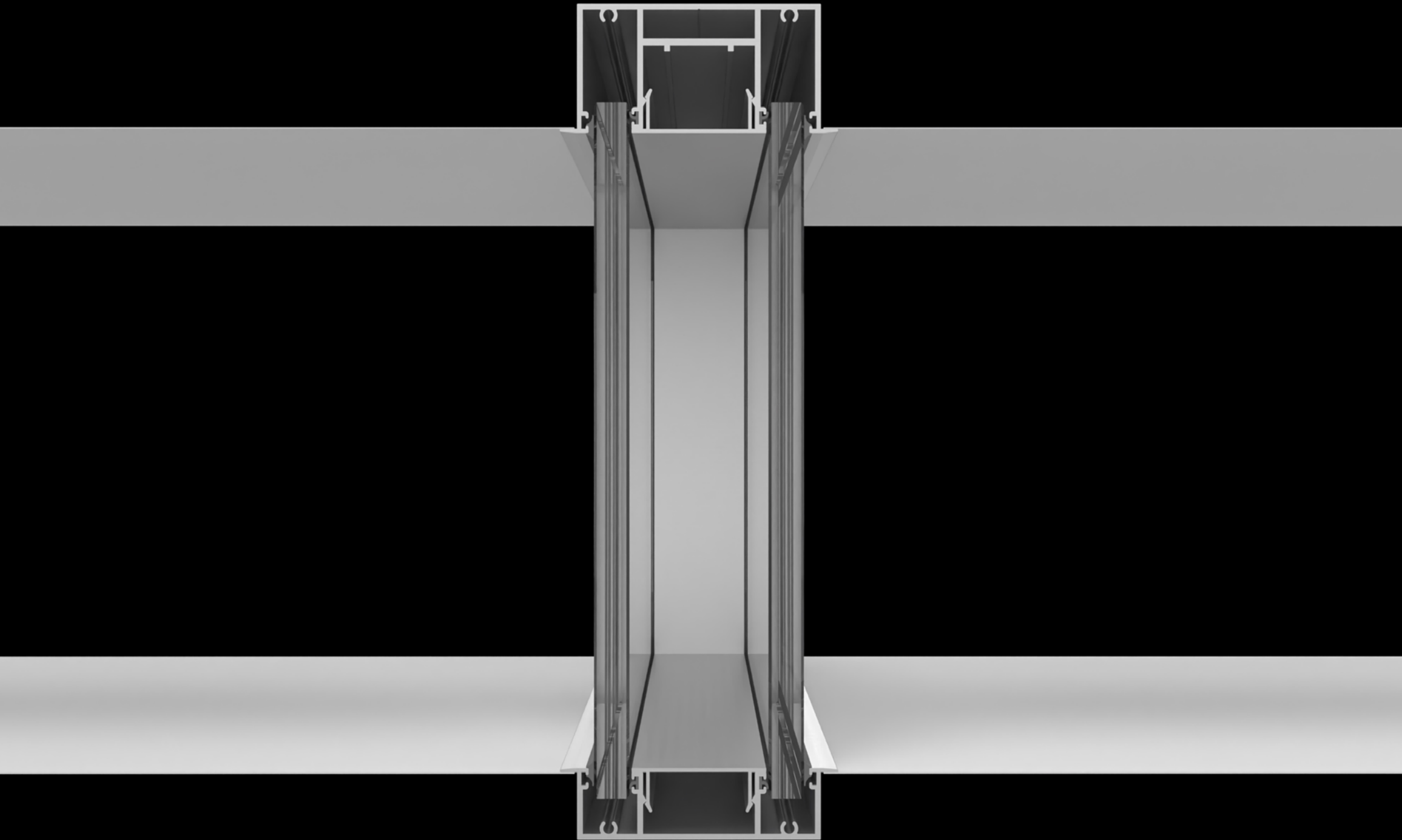


Utility module



**possible positions for switches and sockets on the utility module*

METRICA® F2

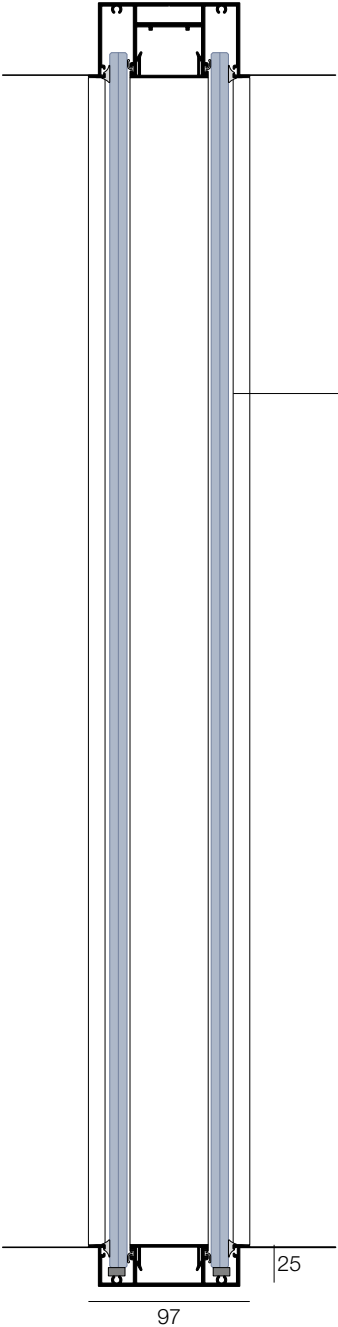




- 01.** Thickness: 97 mm
- 02.** Recessed floor or ceiling rails, corner profiles and wall-end uprights are in 6060 UNI 9006/1 extruded aluminium
- 03.** Framed double glass - 55.1/55.2/66.1/66.2 laminated glass or 10-12-mm-thick tempered glass
- 04.** Fixed or adjustable corner profiles, 2- or 3-way junctions
- 05.** Vertical junctions between glazed elements, made of aluminium, polycarbonate or transparent two-sided tape
- 06.** Utility module
- 07.** 5 versions of hinged doors - solid, tempered glass and framed
- 08.** 1 version of internal sliding door - framed

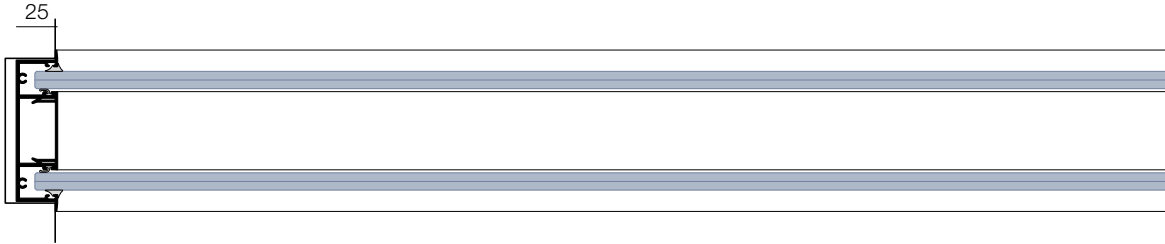


Wall-end uprights

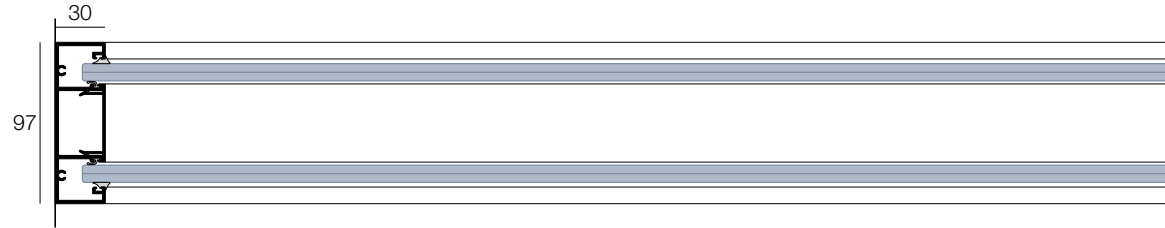


double 55.1 laminated glass
double 55.2 laminated glass
double 66.1 laminated glass
double 66.2 laminated glass

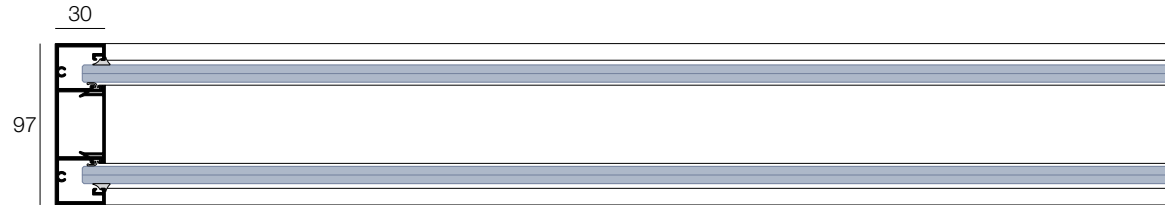
double 10-mm-thick tempered glass
double 12-mm-thick tempered glass



Recessed wall-end upright

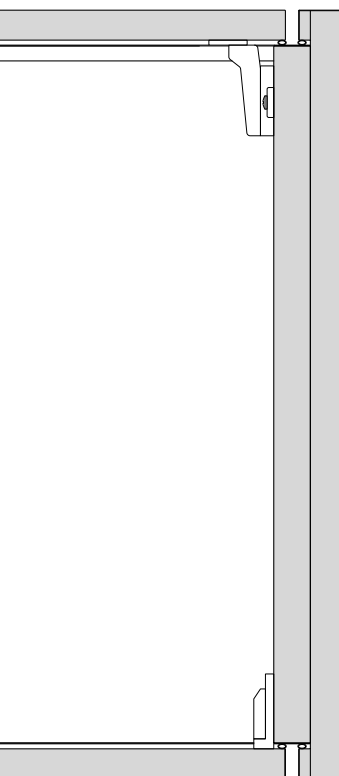


Fixed wall-end upright



End profile

Wall-end uprights

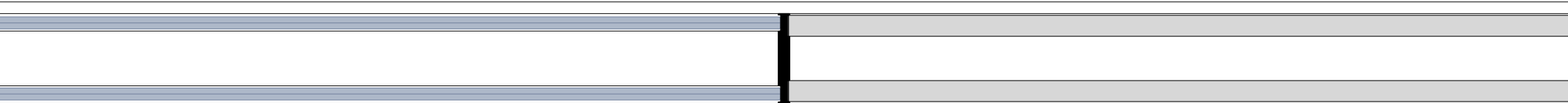


Storage-end upright

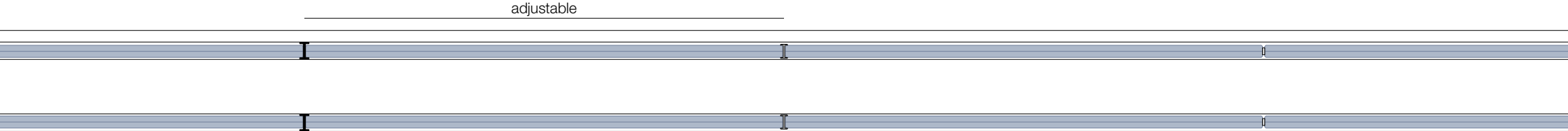
30



Recessed storage-end upright



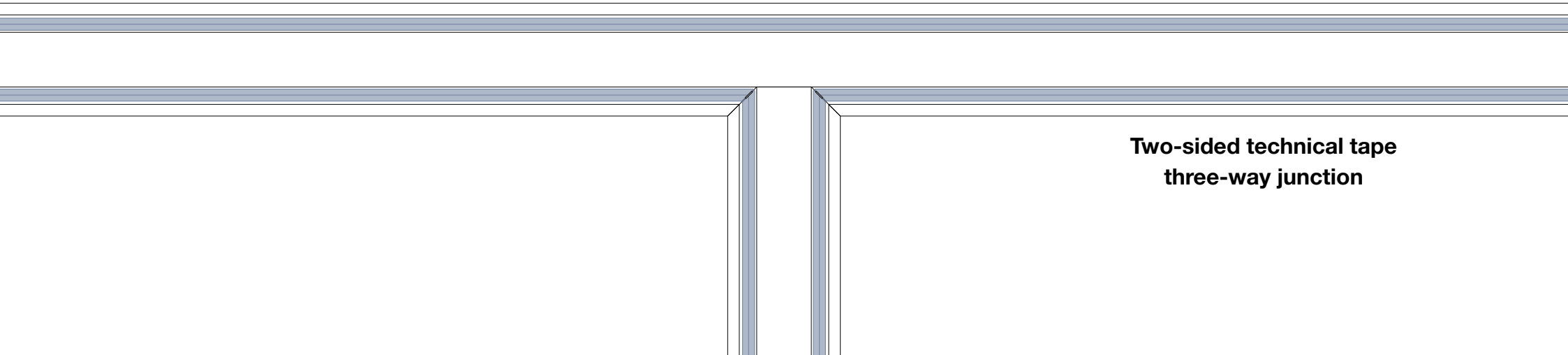
Aluminium junction
metrica f2 - metrica f solid



Aluminium
junction profile

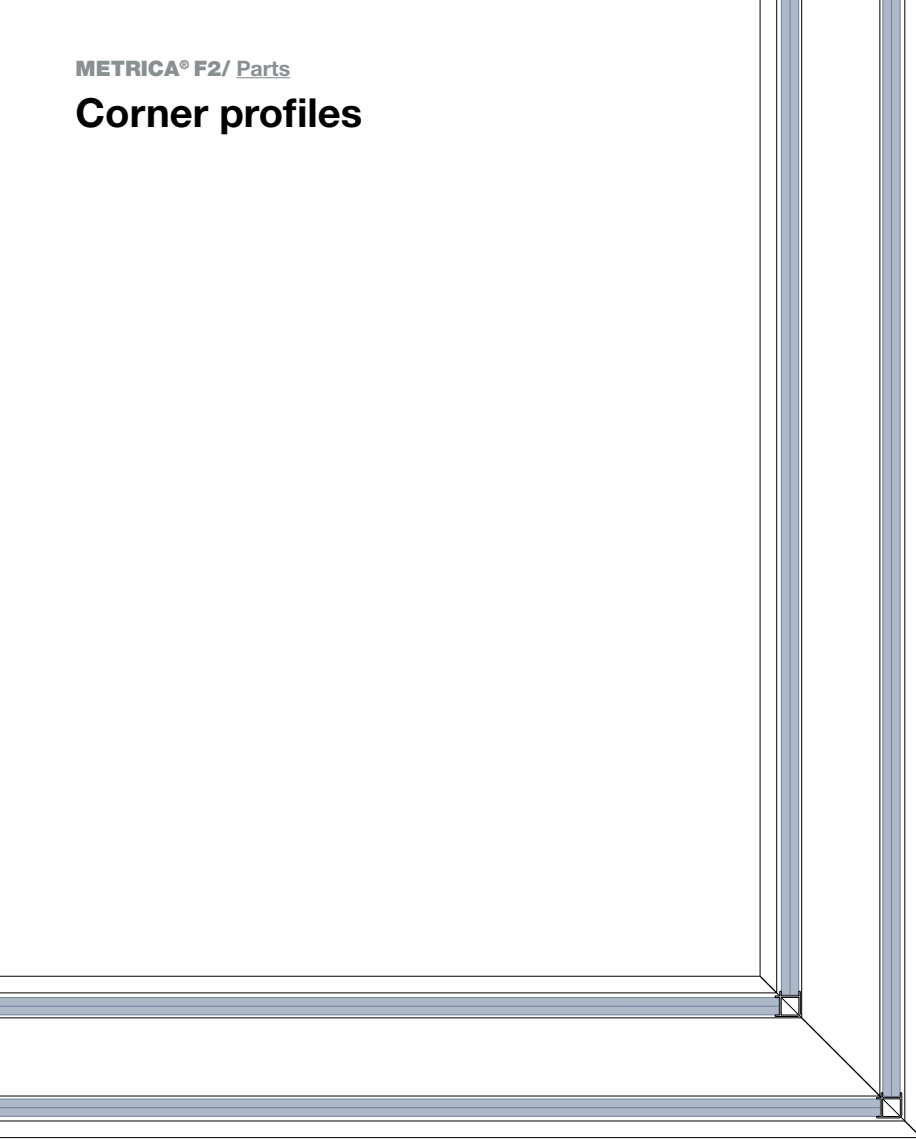
Polycarbonate
junction profile

Two-sided technical tape
junction

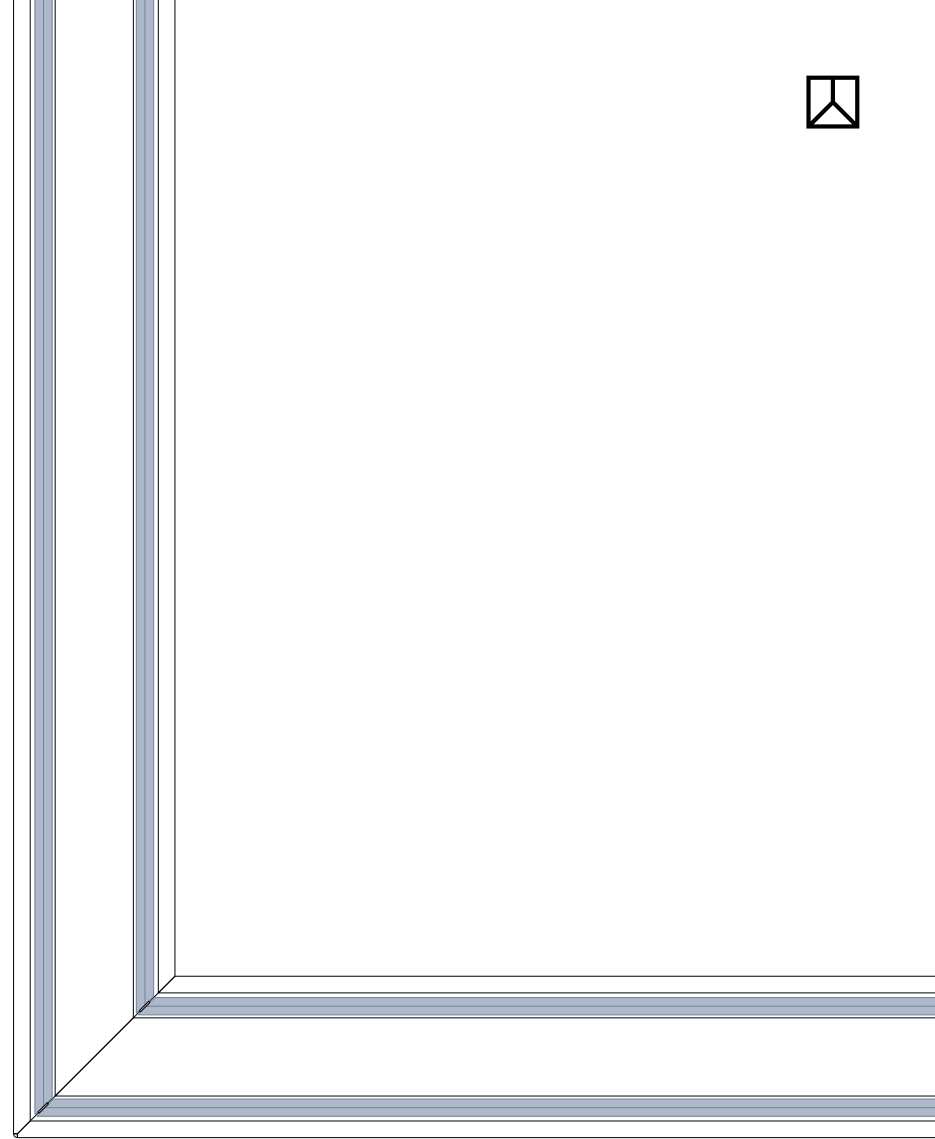


Two-sided technical tape
three-way junction

Corner profiles



**Polycarbonate
90° corner profile**



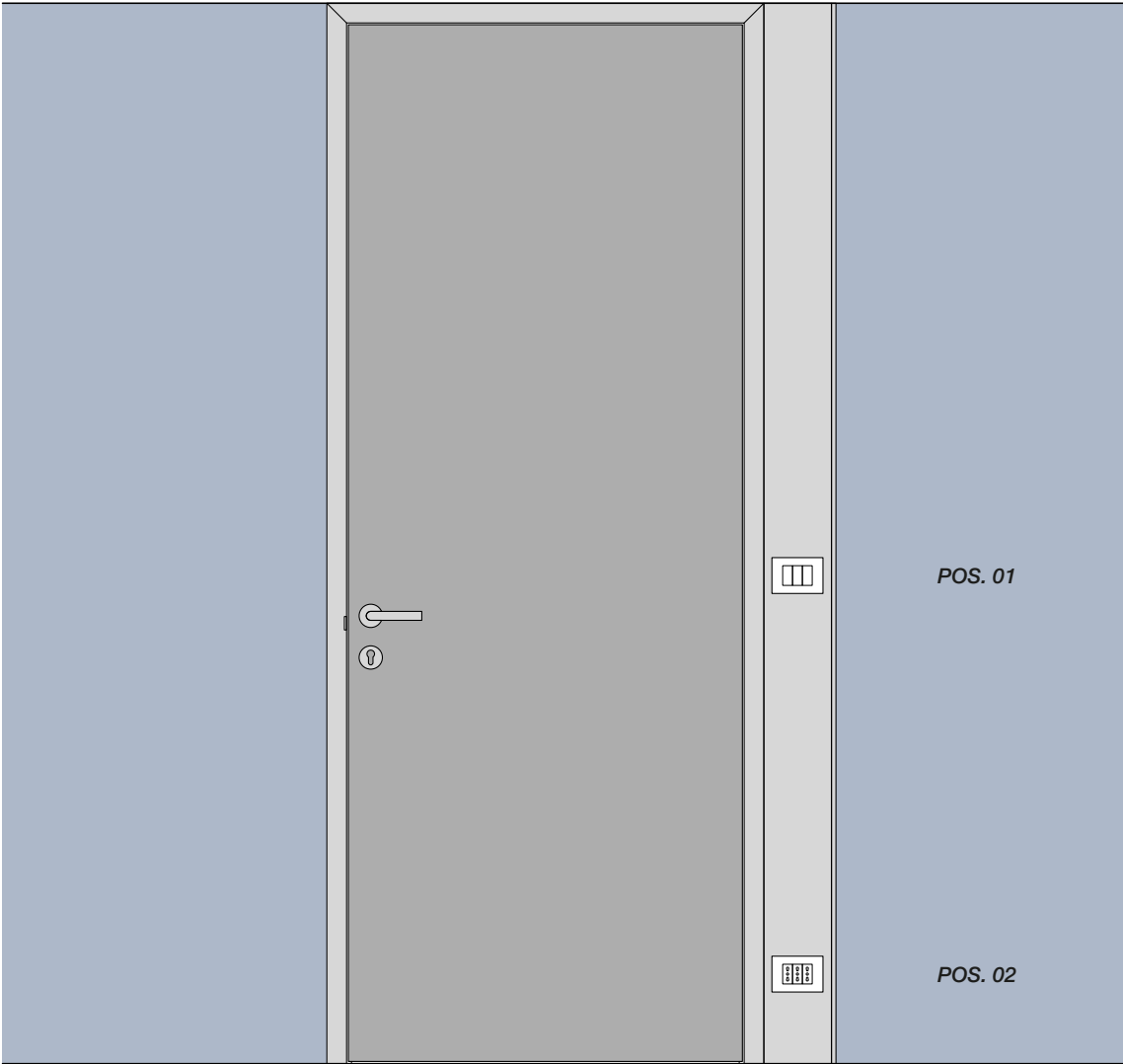
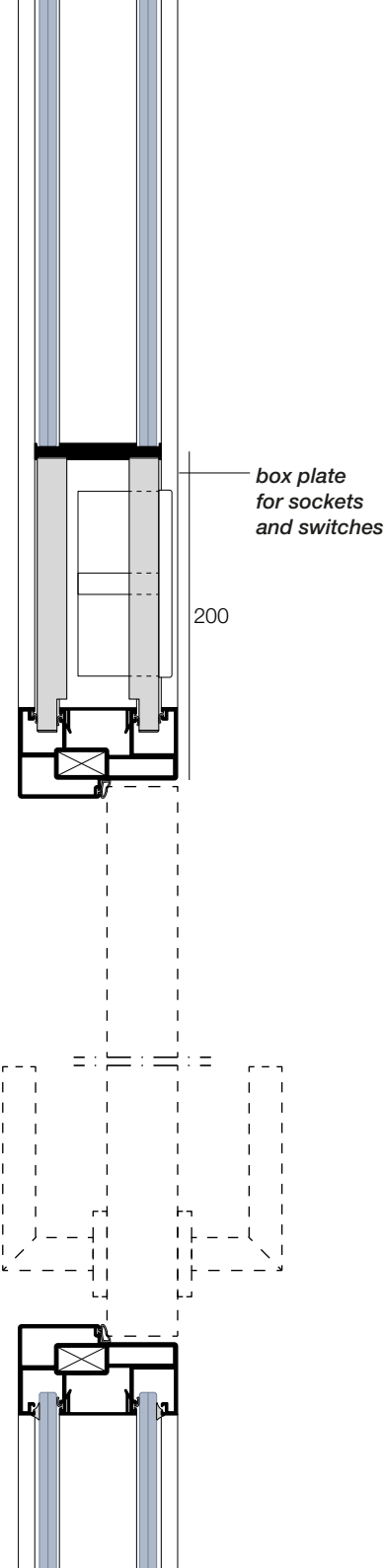
**Two-sided technical tape
90° corner junction**

METRICA® F2/ Parts

Utility module
for hinged doors

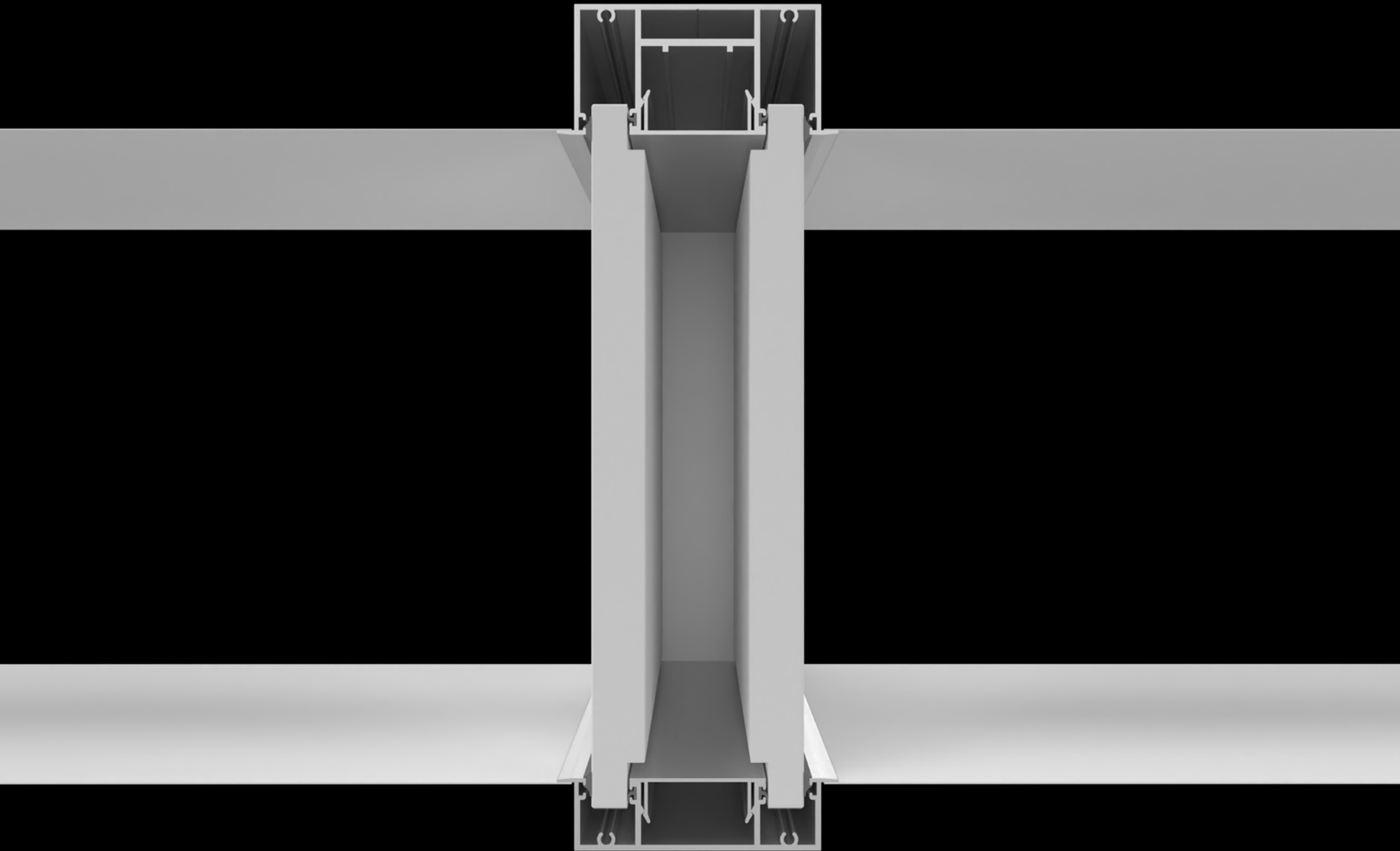


Utility module



**possible positions for switches and sockets on the utility module*

METRICA® F SOLID

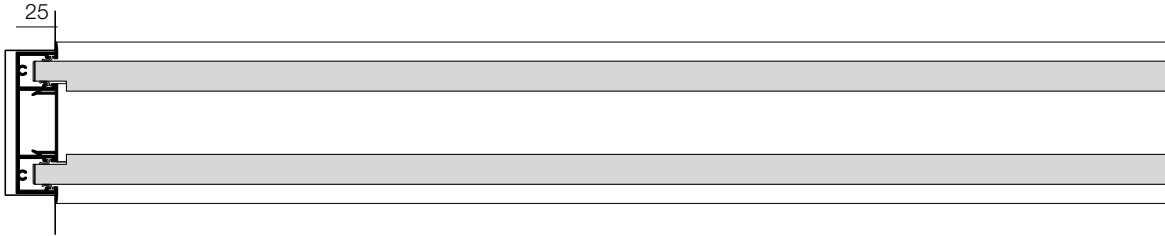
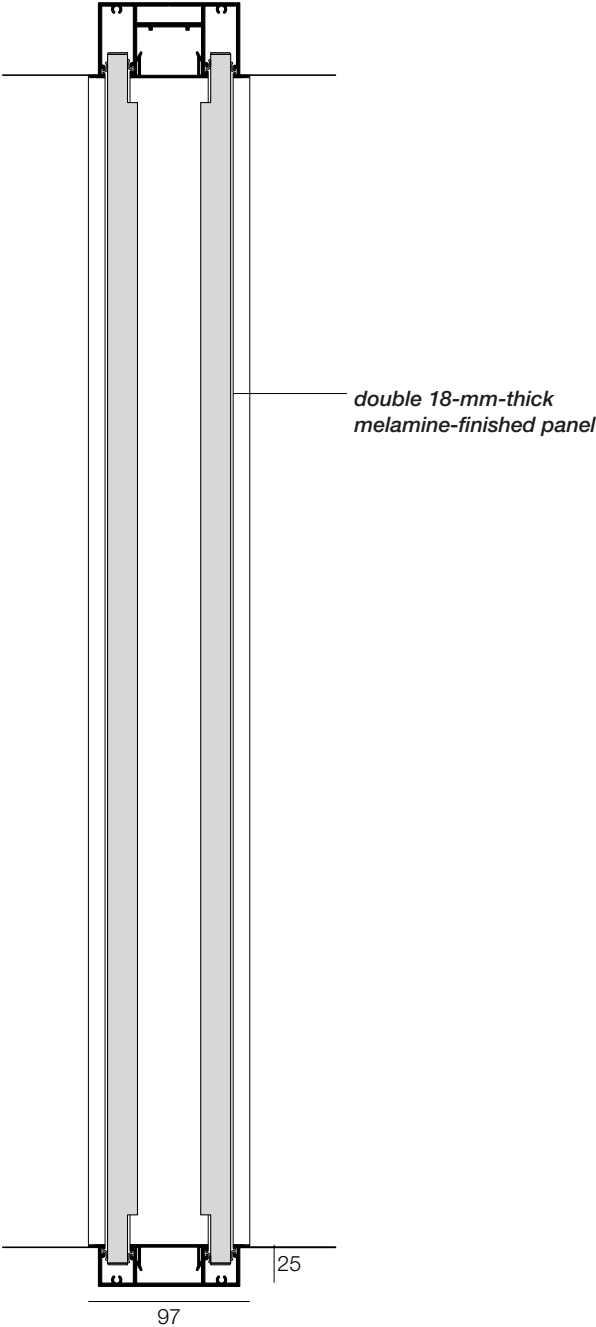




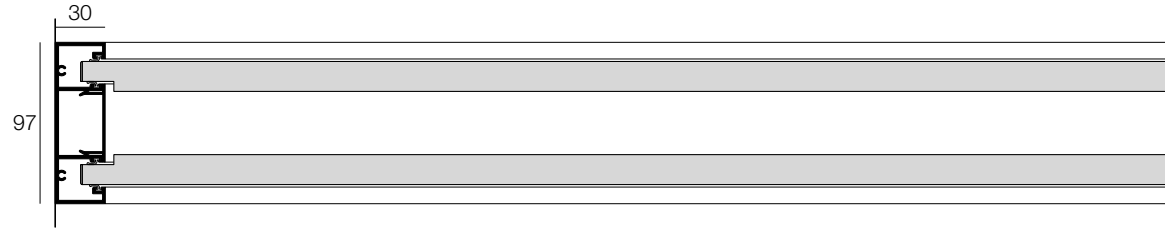
- 01.** Thickness: 97 mm
- 02.** Recessed floor or ceiling rails, corner profiles and wall-end uprights are in 6060 UNI 9006/1 extruded aluminium
- 03.** Double solid panels, lacquered or veneered - 18 mm thick
- 04.** Fixed or adjustable corner profiles, 2- or 3-way junctions
- 05.** Vertical junctions between aluminium and glass elements
- 06.** Utility module
- 07.** 5 versions of hinged doors - solid, tempered glass and framed
- 08.** 1 version of internal sliding door - framed



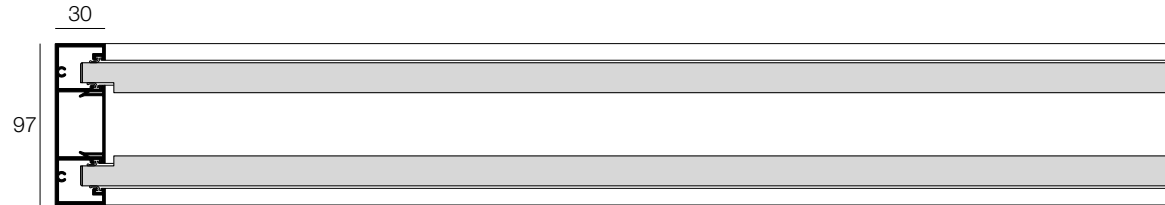
Wall-end uprights



Recessed wall-end upright

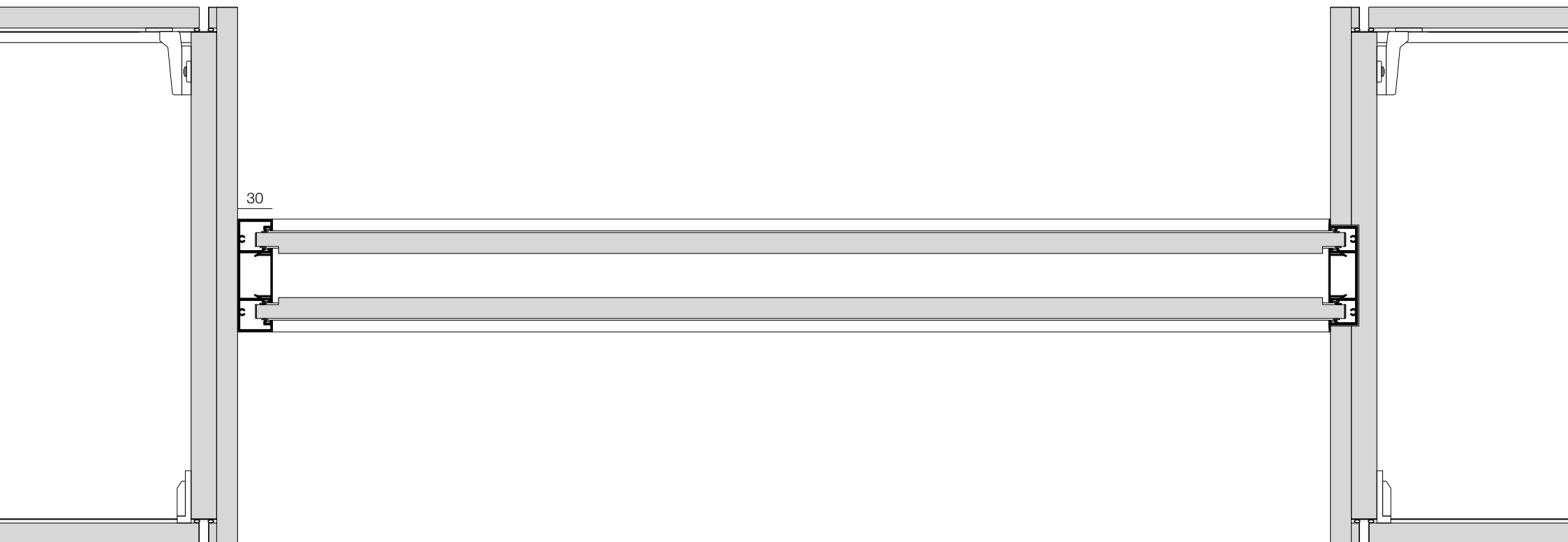


Fixed wall-end upright



End profile

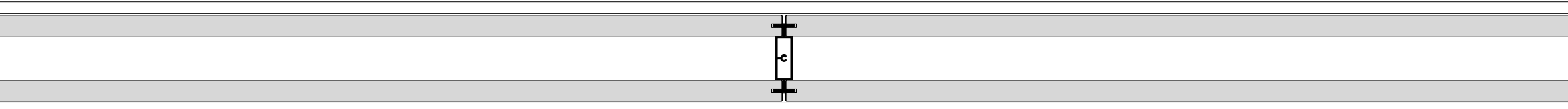
Wall-end uprights



Storage-end upright

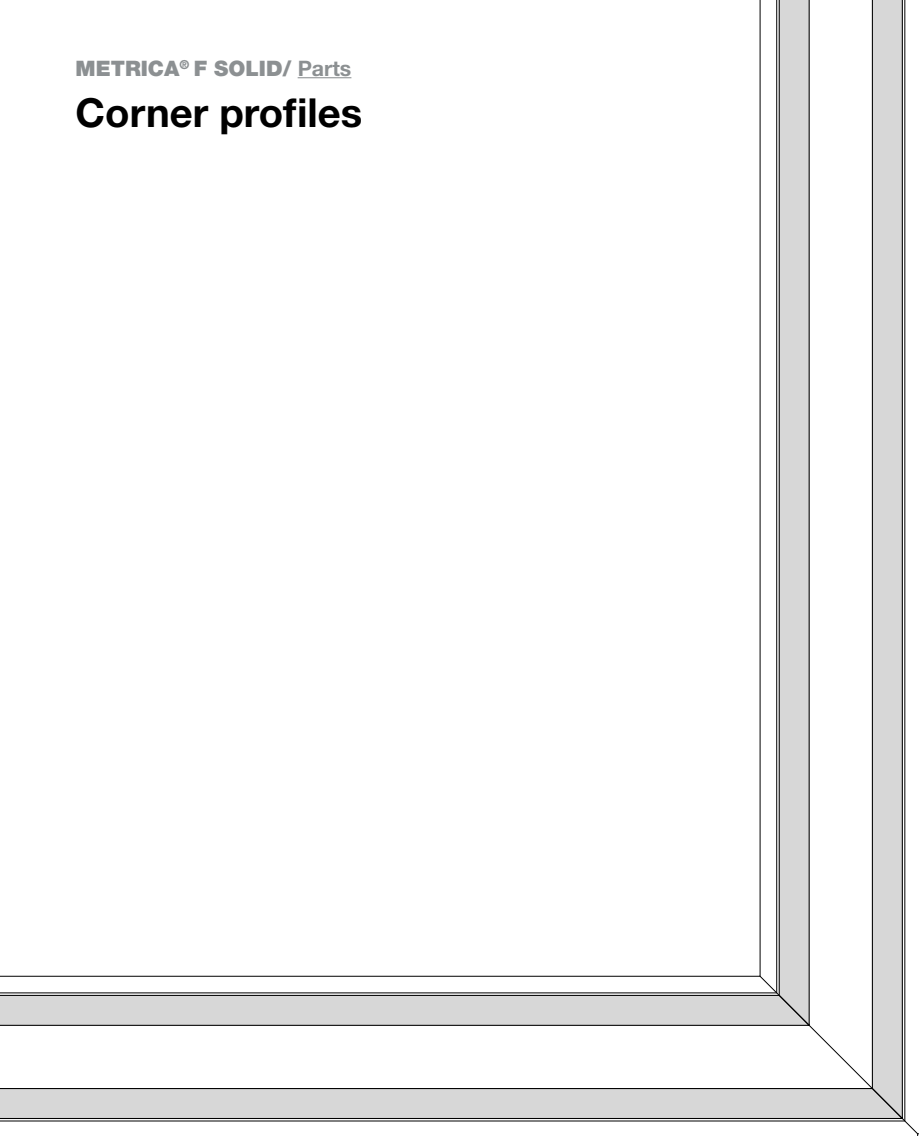
Recessed storage-end upright

Junction profiles



Aluminium junction profile
metrica f solid - metrica f solid

Corner profiles

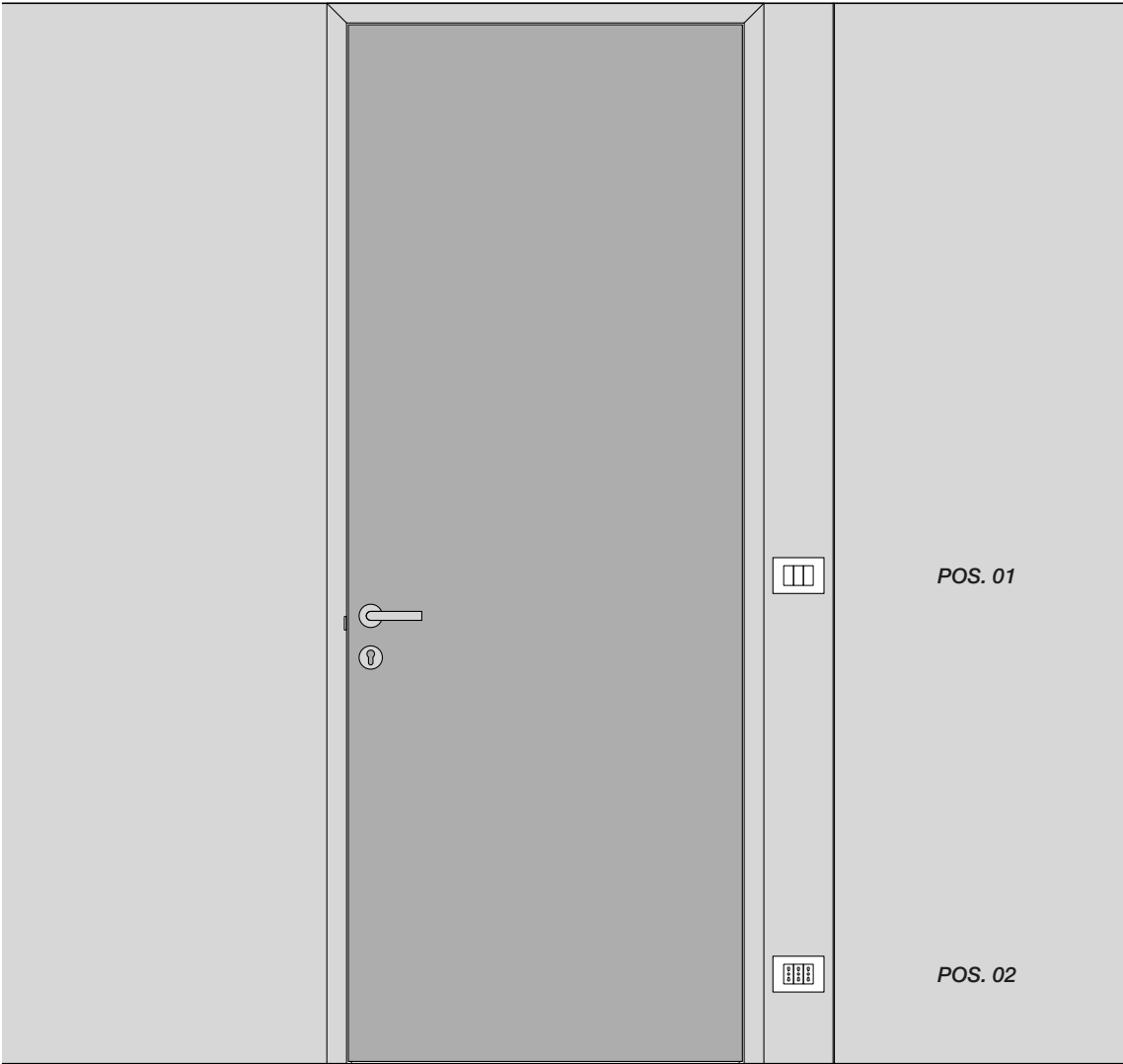
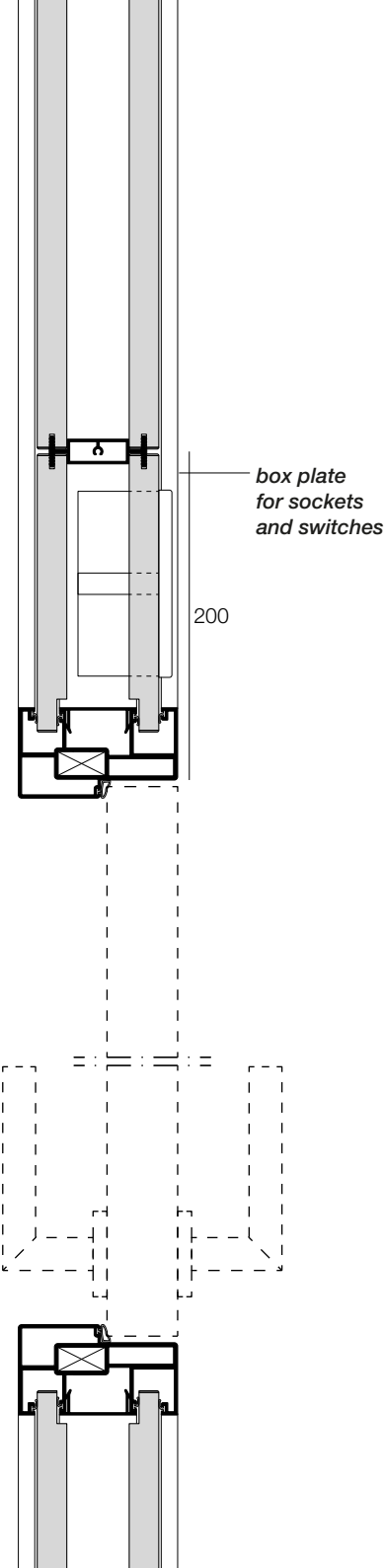


Wood-wood
90° corner junction

Utility module
for hinged doors



Utility module



**possible positions for switches and sockets on the utility module*

METRICA®
WITHOUT UPRIGHTS

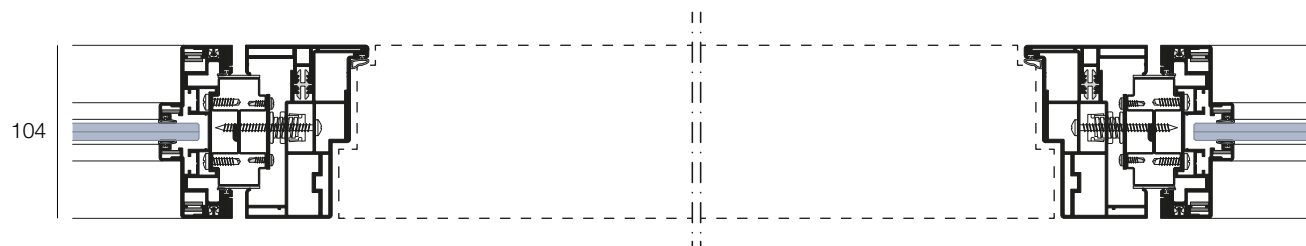
Doors and handles

FRAMES FOR HINGED DOORS

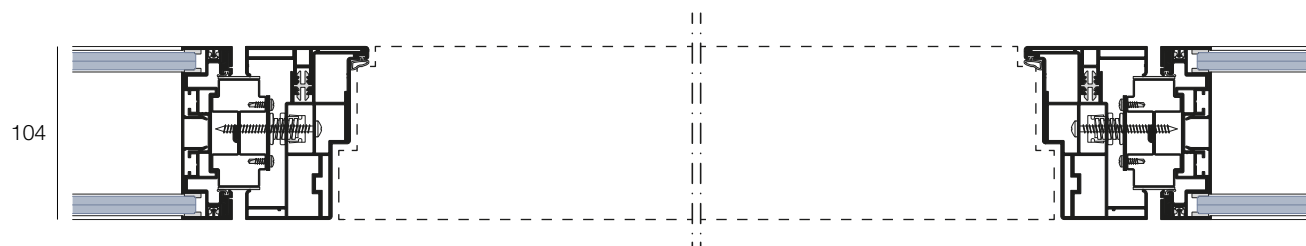
Metrica D



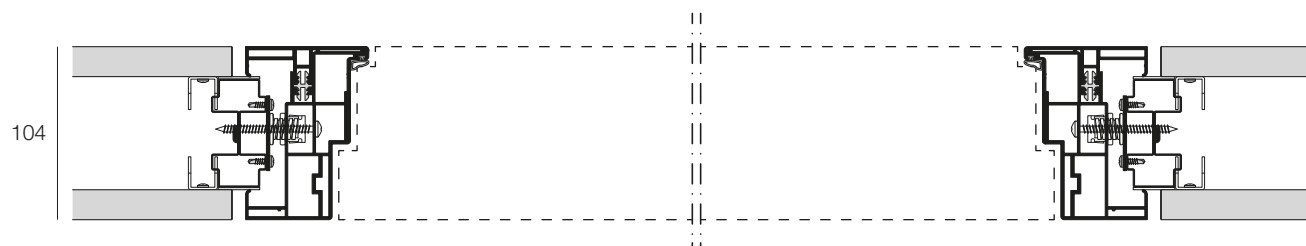
Frame for **Metrica D** door on **Metrica D1**



Frame for **Metrica D** door on **Metrica D2**

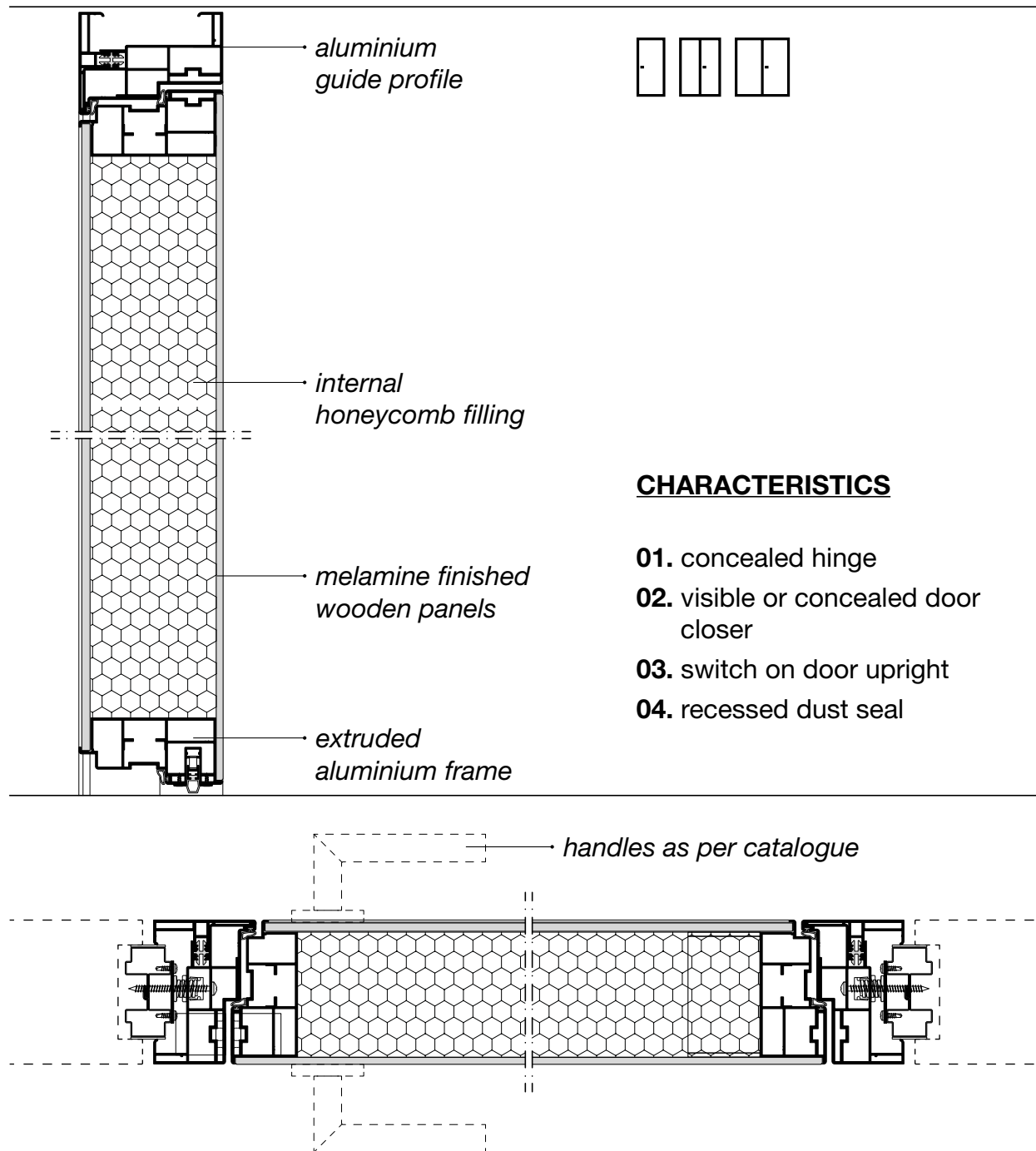


Frame for **Metrica D** door on **Metrica Solid**

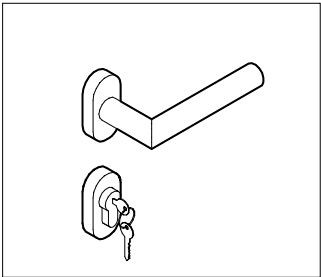


FRAMED SOLID DOOR LEAF_DOUBLE REBATE 104 mm thick

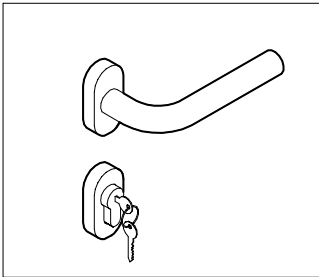
Flush door



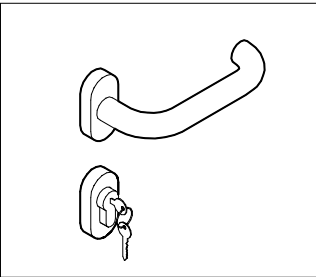
FRAMED SOLID DOOR LEAF_DOUBLE REBATE 104 mm thick



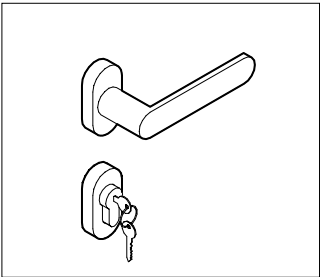
ML5



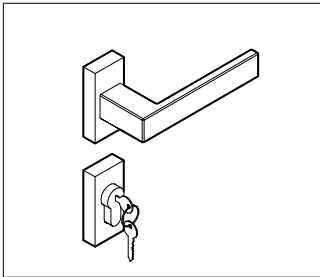
ML6



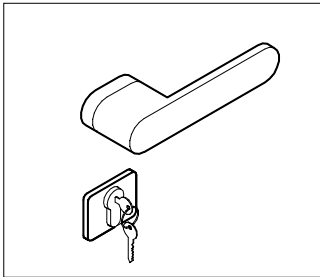
ML7



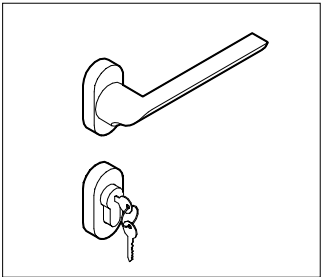
ML8



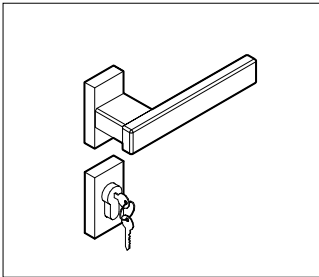
ML9



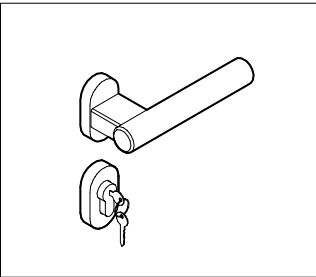
ML10



ML11



MLQ

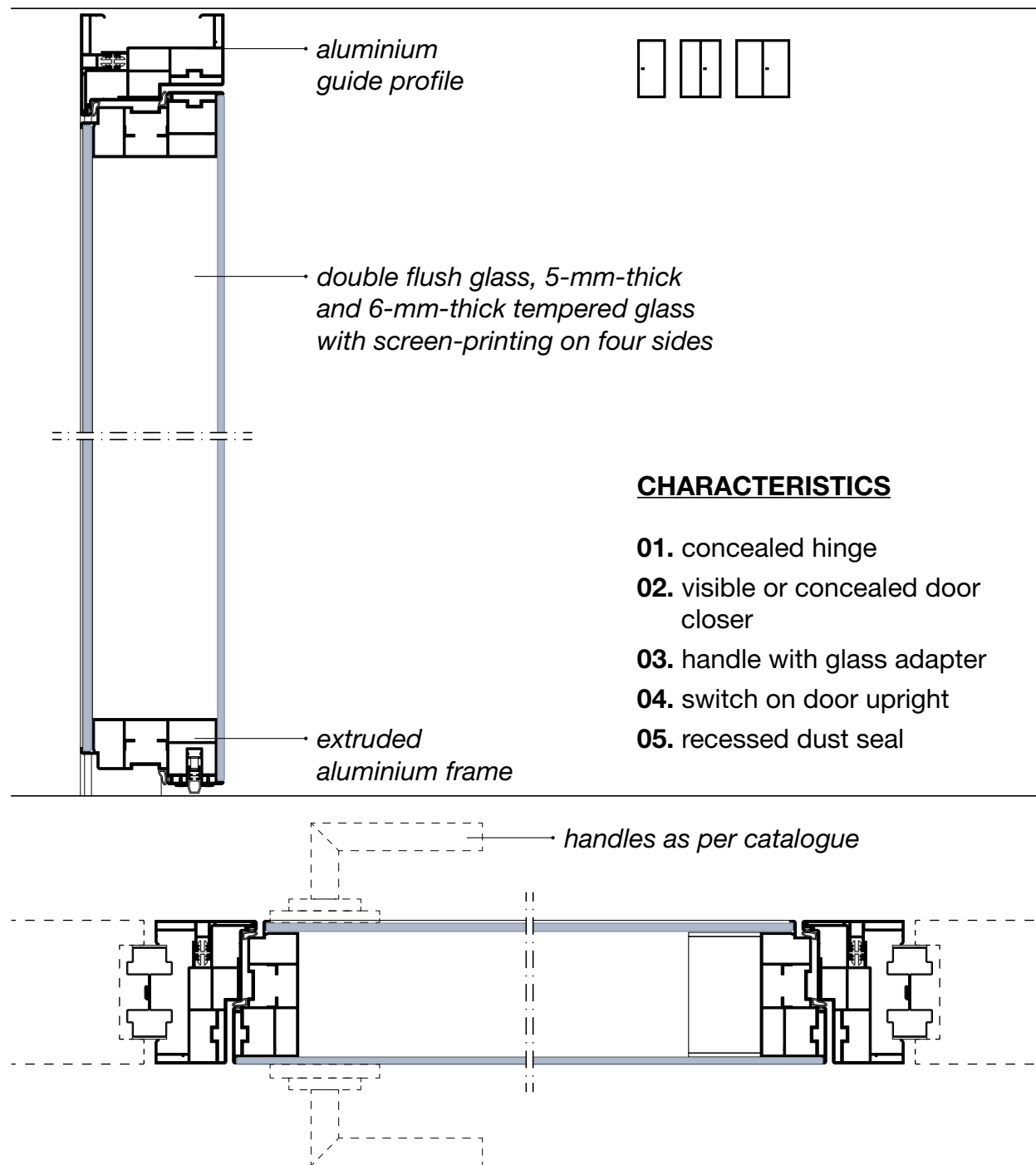


MLT

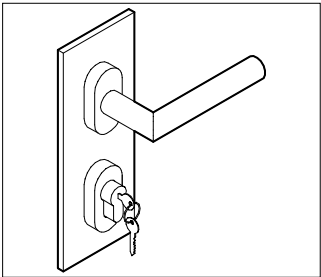
FRAMED DOUBLE GLASS DOOR LEAF WITH SCREEN-PRINTING_DOUBLE REBATE 104 mm thick



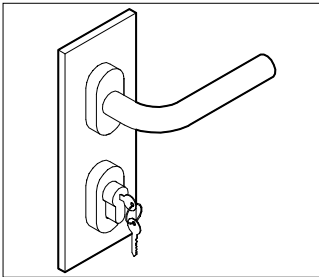
Flush door



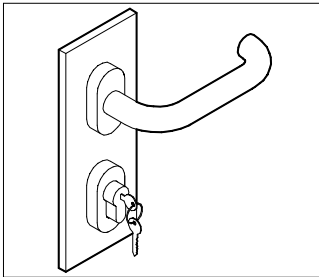
FRAMED DOUBLE GLASS DOOR LEAF WITH SCREEN-PRINTING_DOUBLE REBATE 104 mm thick



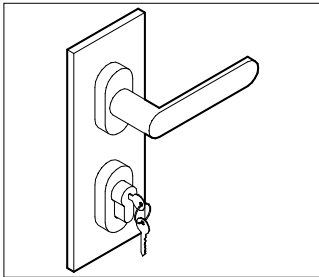
ML5



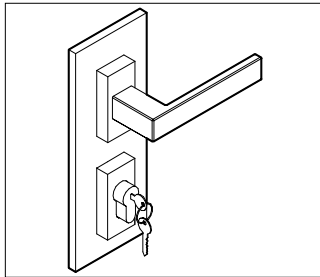
ML6



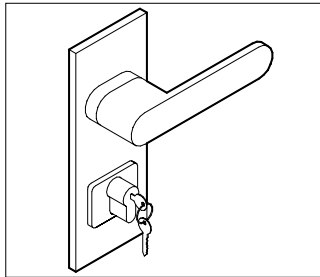
ML7



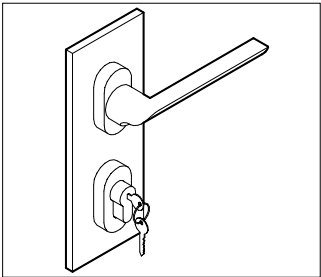
ML8



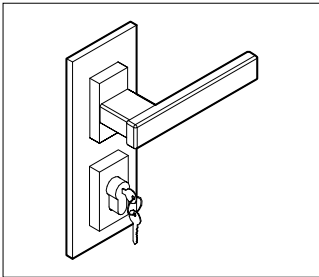
ML9



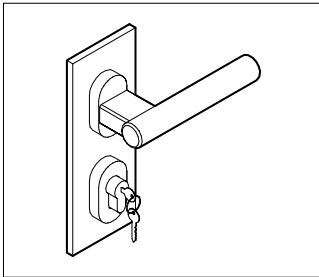
ML10



ML11



MLQ



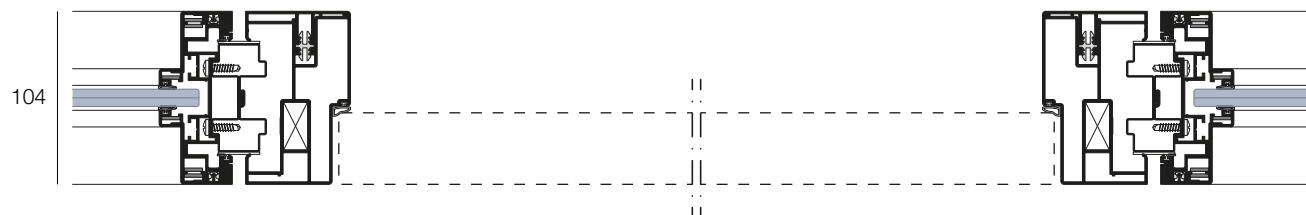
MLT

FRAMES FOR HINGED DOORS

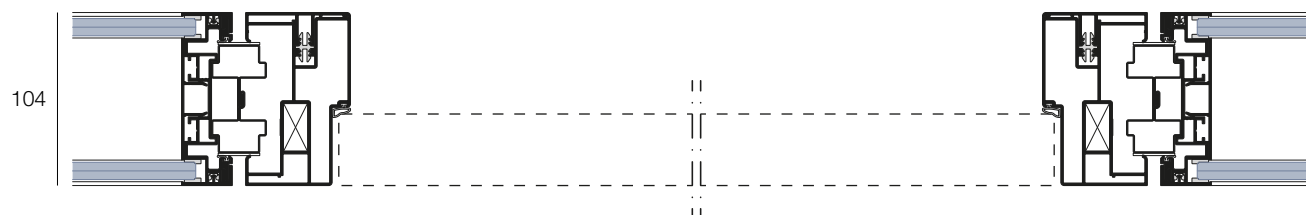
Metrica Structural



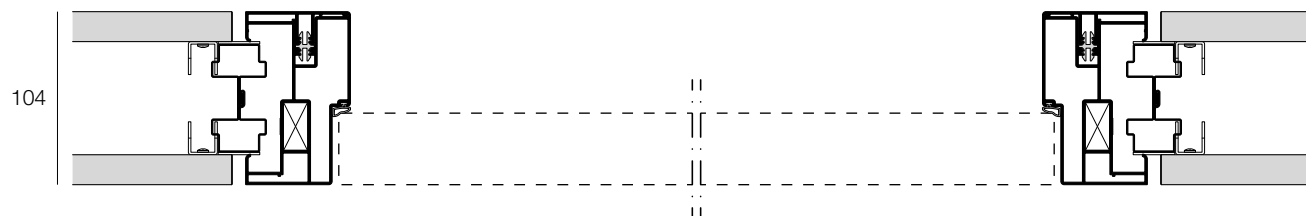
Frame for **Metrica Structural** door on **Metrica D1**



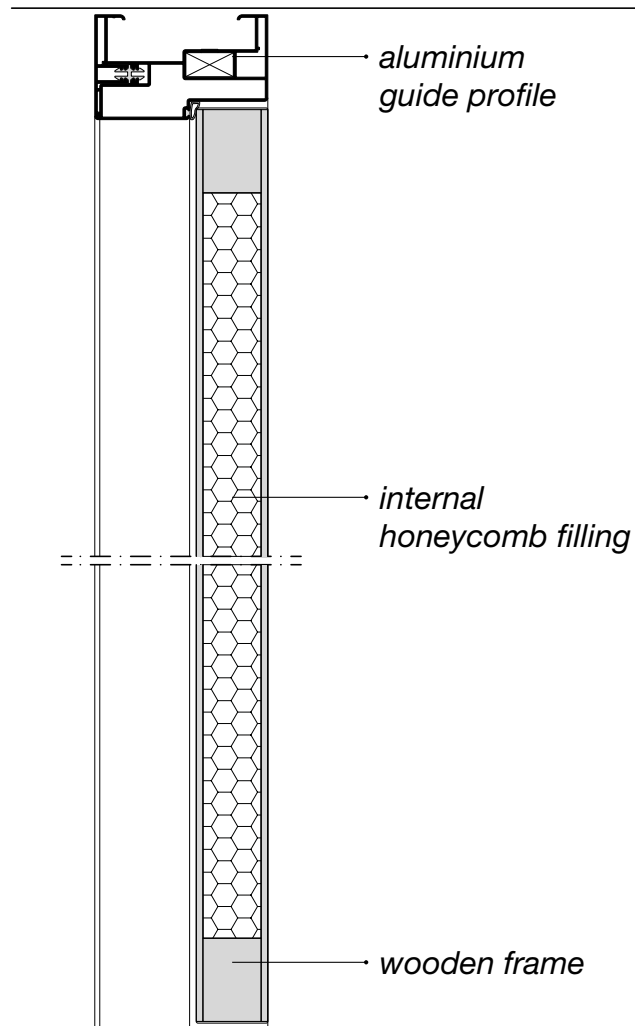
Frame for **Metrica Structural** door on **Metrica D2**



Frame for **Metrica Structural** door on **Metrica Solid**

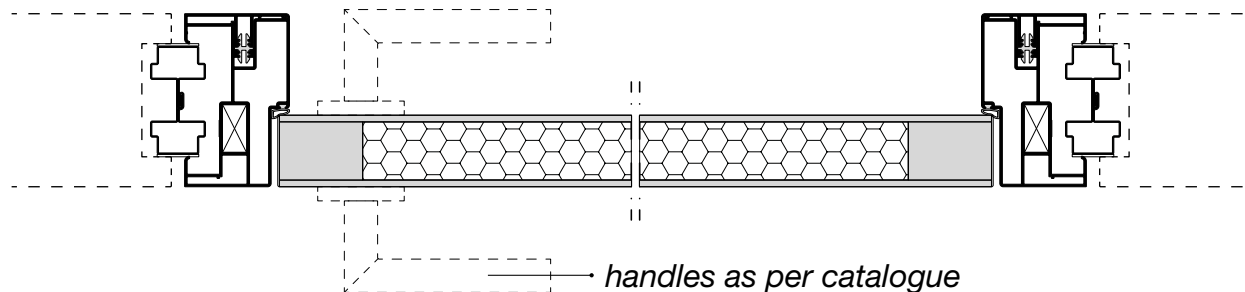


SOLID DOOR LEAF 43 mm thick

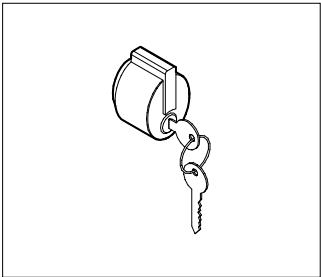


CHARACTERISTICS

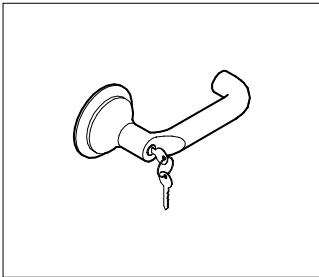
- 01.** visible or concealed hinge
- 02.** visible or concealed door closer
- 03.** switch on door upright
- 04.** recessed dust seal



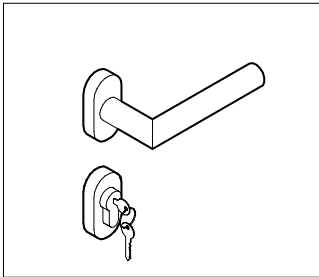
SOLID DOOR LEAF 43 mm thick



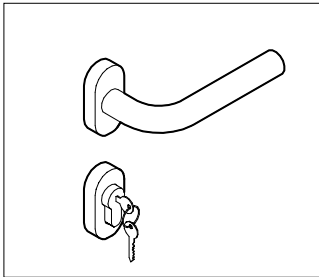
ML1



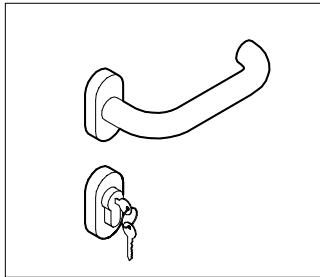
ML4



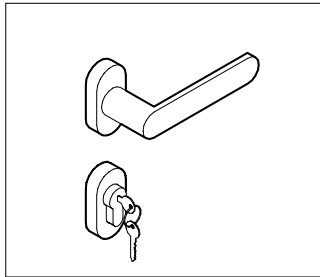
ML5



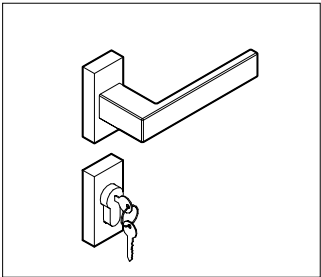
ML6



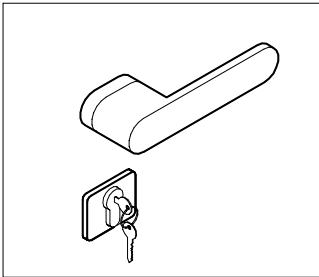
ML7



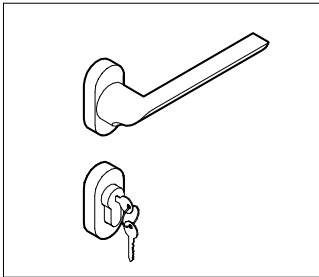
ML8



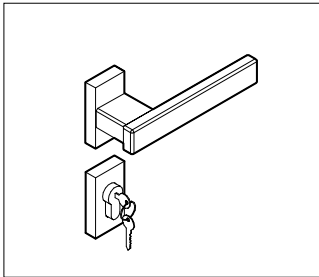
ML9



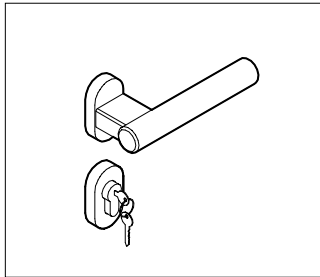
ML10



ML11

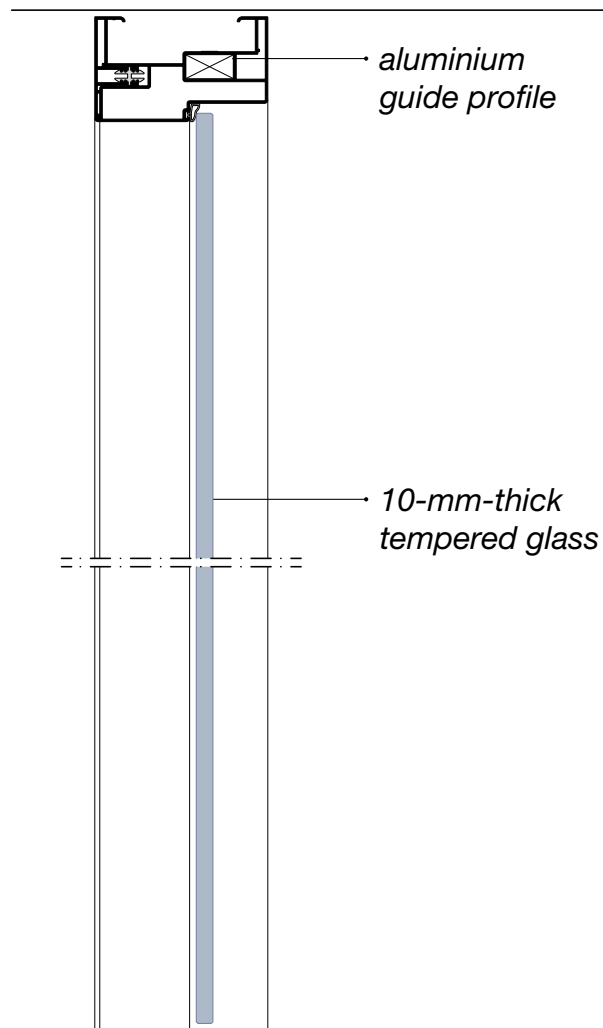
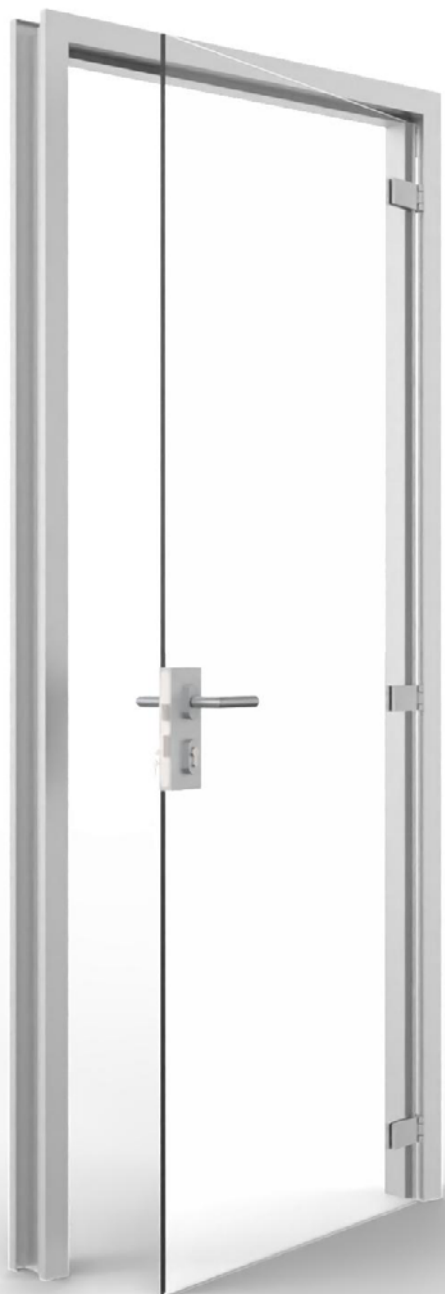


MLQ



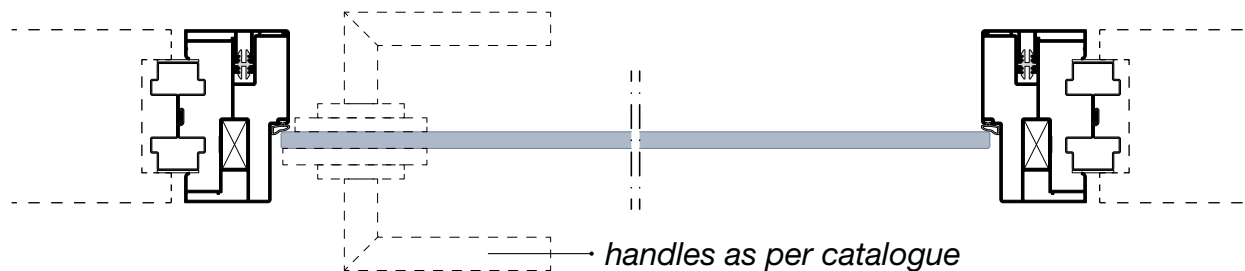
MLT

TEMPERED GLASS DOOR LEAF 10 mm thick

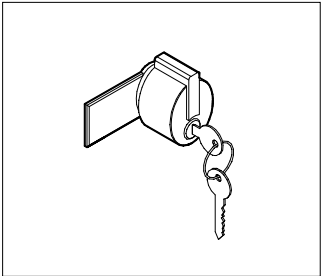


CHARACTERISTICS

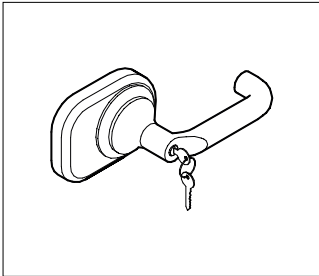
- 01. visible hinge - 110° or 180°
- 02. visible door closer
- 03. handle with glass adapter
- 04. switch on door upright
- 05. external dust seal



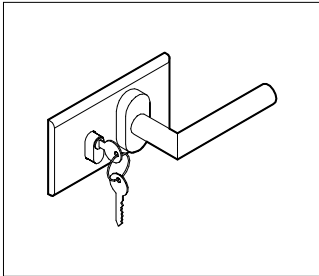
TEMPERED GLASS DOOR LEAF 10 mm thick



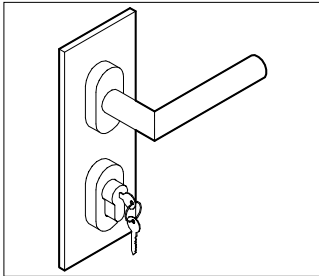
MC1



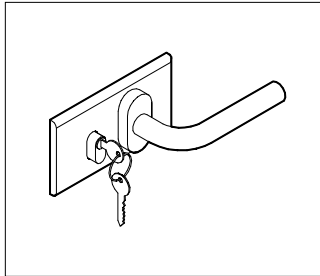
MC4



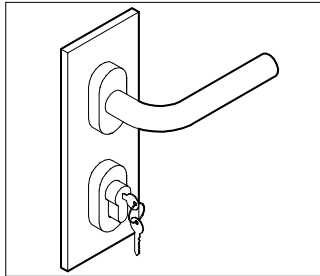
MC5



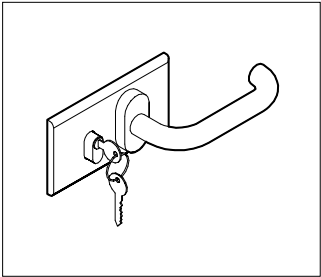
MC5V



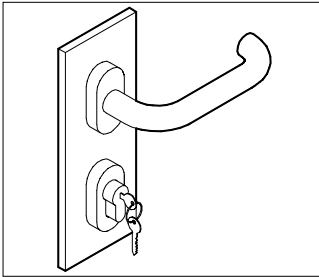
MC6



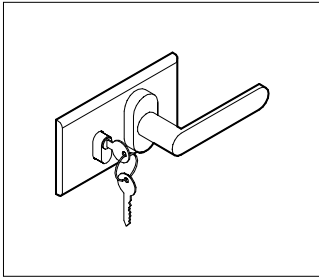
MC6V



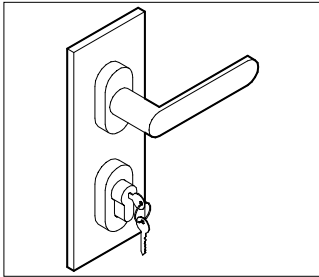
MC7



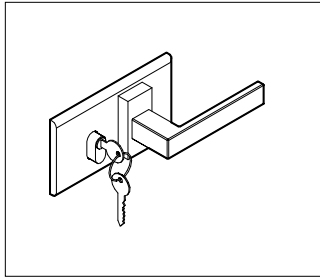
MC7V



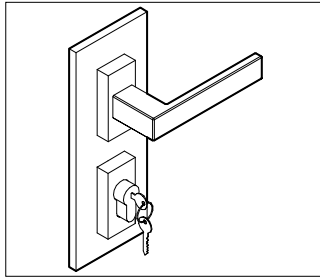
MC8



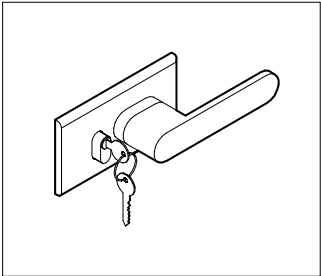
MC8V



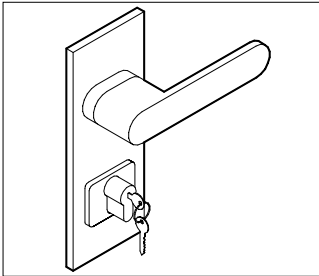
MC9



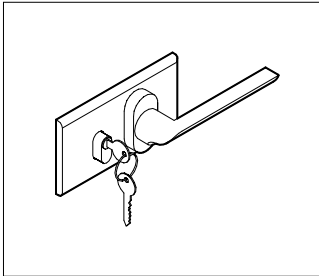
MC9V



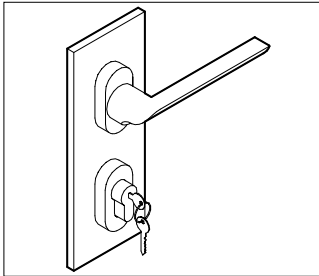
MC10



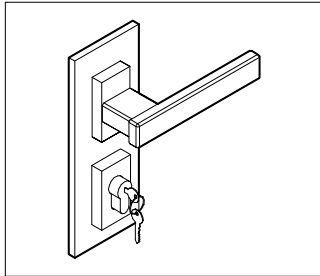
MC10V



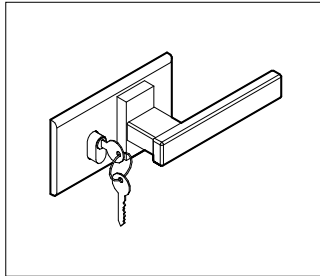
MC11



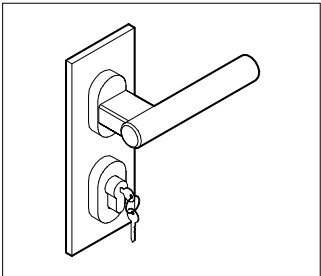
MC11V



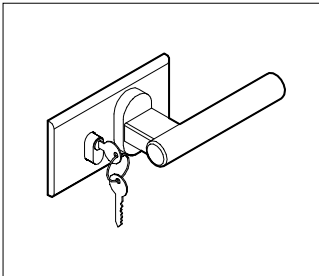
MCQ



MCQO

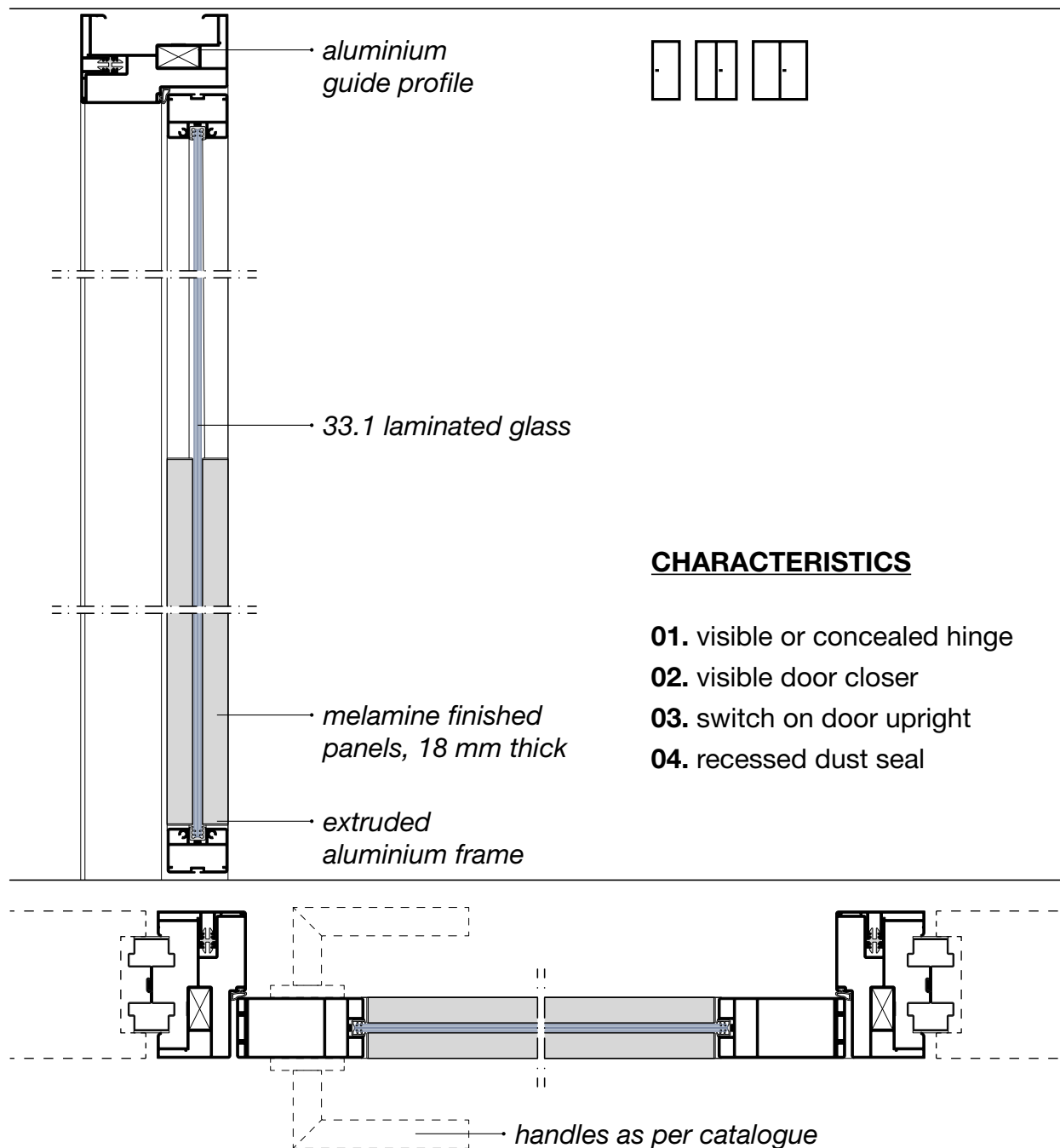


MCT

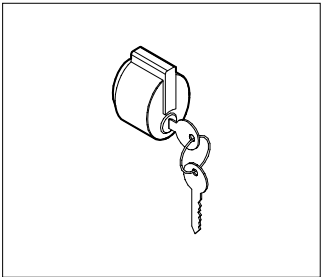


MCTO

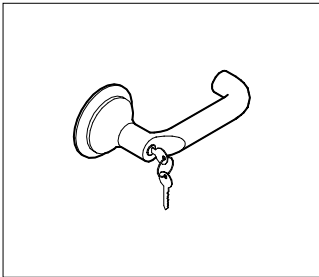
LARGE FRAMED DOOR LEAF WITH PANEL 43 mm thick



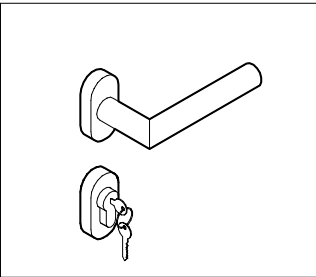
LARGE FRAMED DOOR LEAF WITH PANEL 43 mm thick



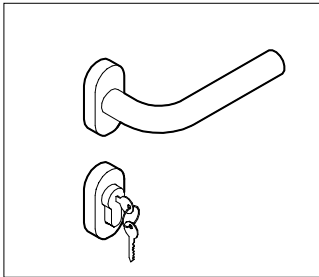
ML1



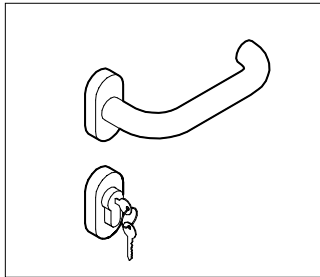
ML4



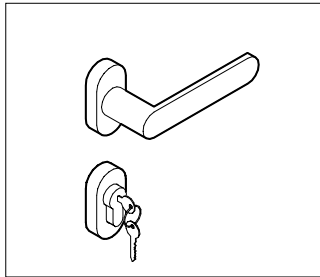
ML5



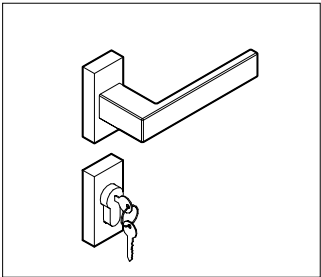
ML6



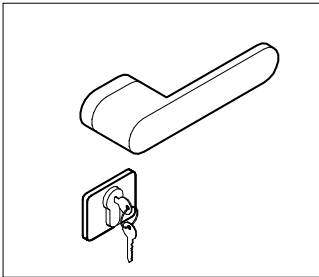
ML7



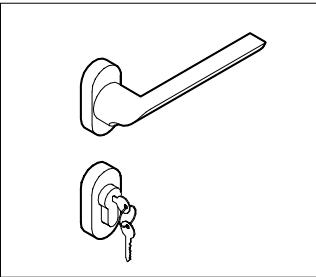
ML8



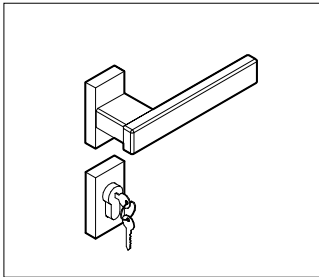
ML9



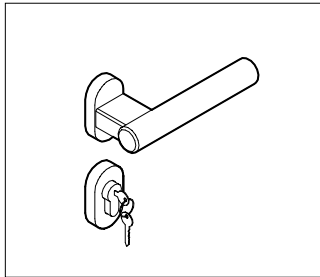
ML10



ML11

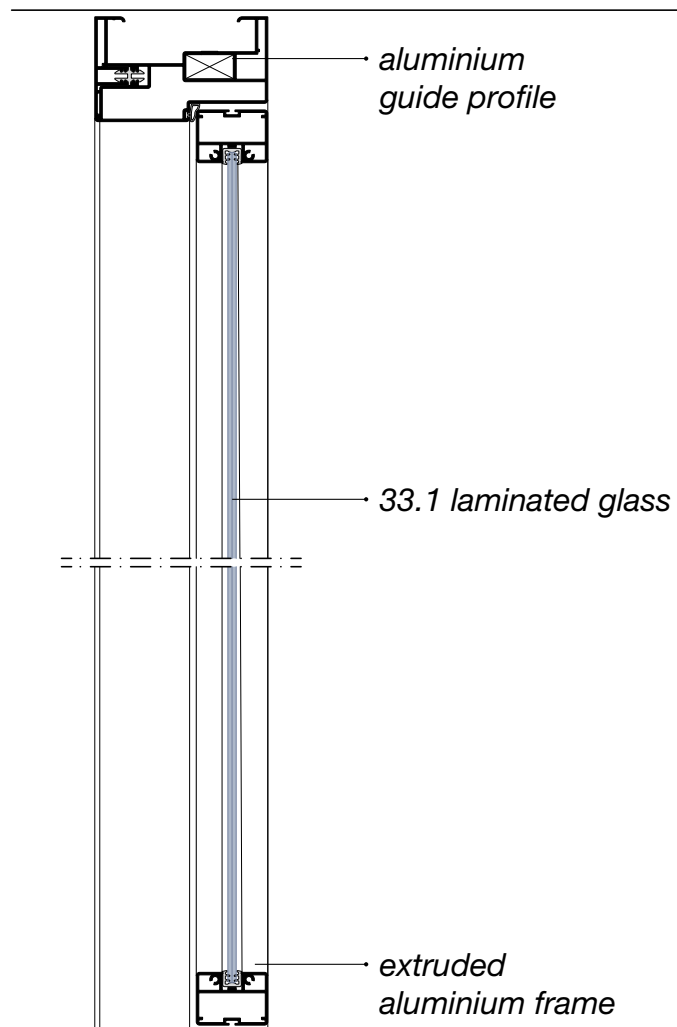


MLQ



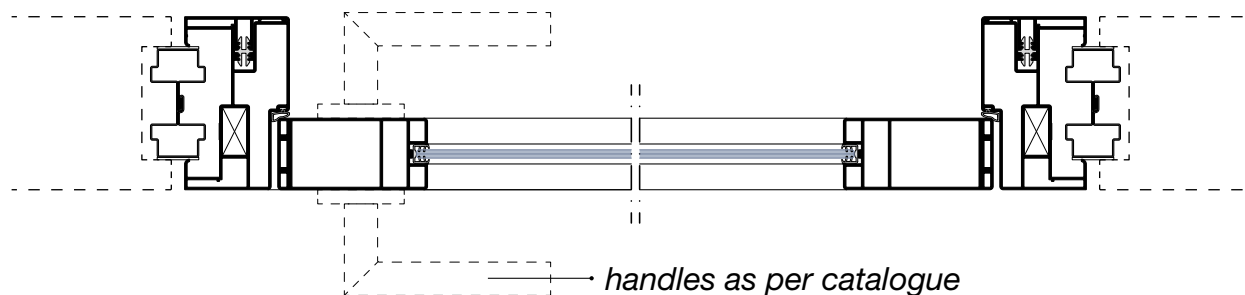
MLT

LARGE FRAMED DOOR LEAF 43 mm thick

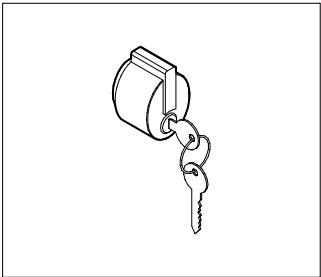


CHARACTERISTICS

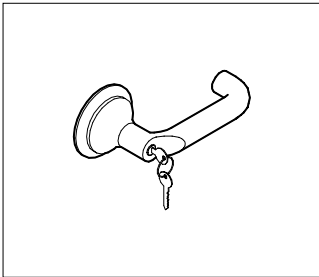
- 01.** visible or concealed hinge
- 02.** visible door closer
- 03.** switch on door upright
- 04.** recessed dust seal



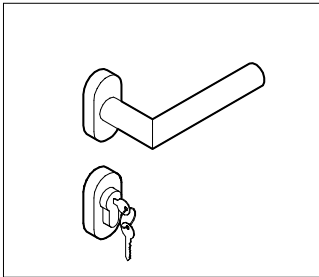
LARGE FRAMED DOOR LEAF 43 mm thick



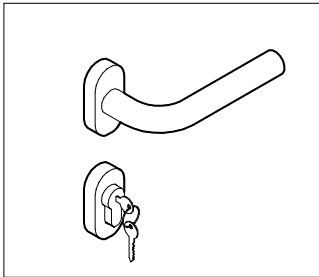
ML1



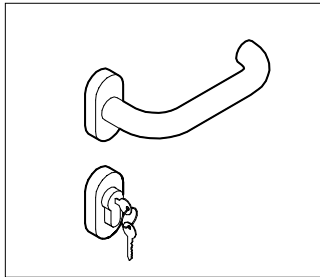
ML4



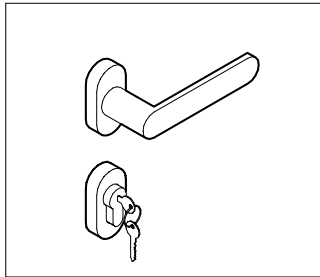
ML5



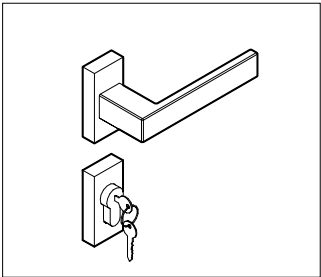
ML6



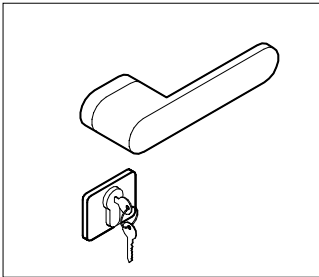
ML7



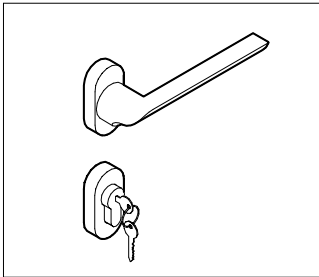
ML8



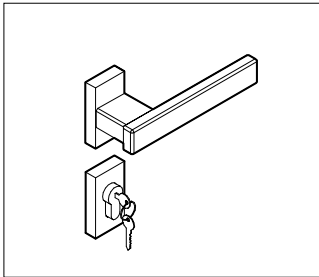
ML9



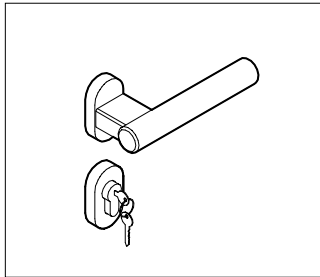
ML10



ML11

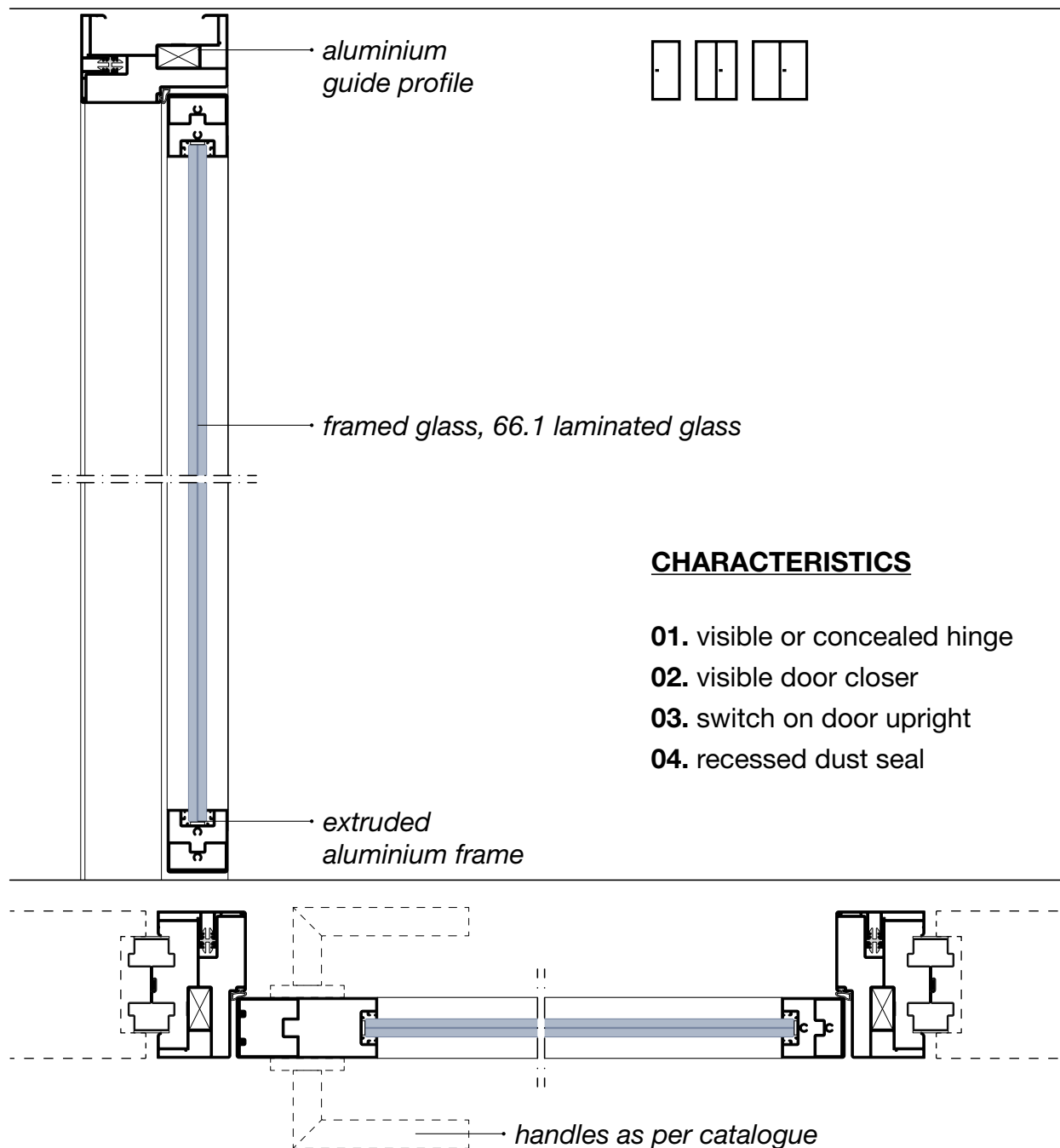


MLQ

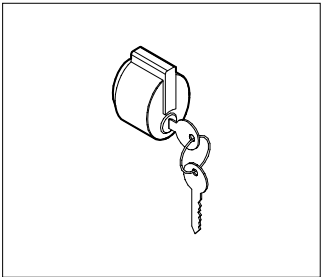


MLT

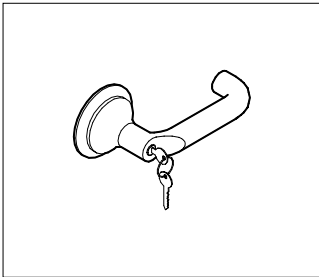
MEDIUM FRAMED DOOR LEAF 43 mm thick



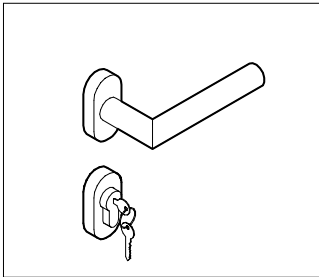
MEDIUM FRAMED DOOR LEAF 43 mm thick



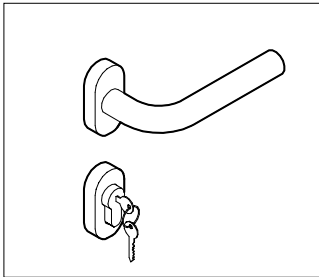
ML1



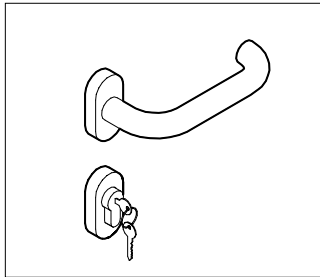
ML4



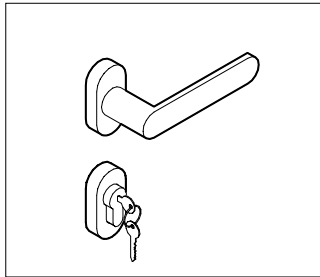
ML5



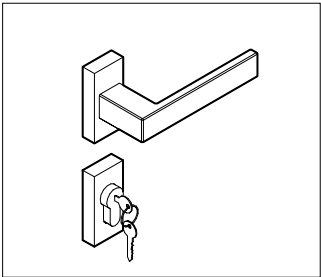
ML6



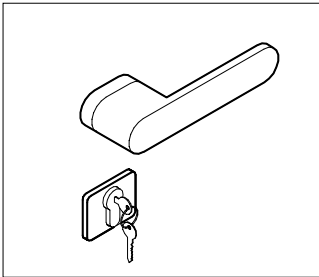
ML7



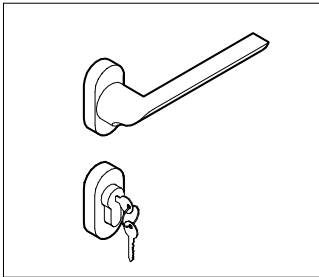
ML8



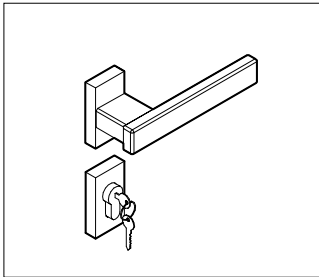
ML9



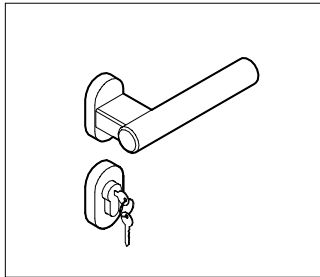
ML10



ML11

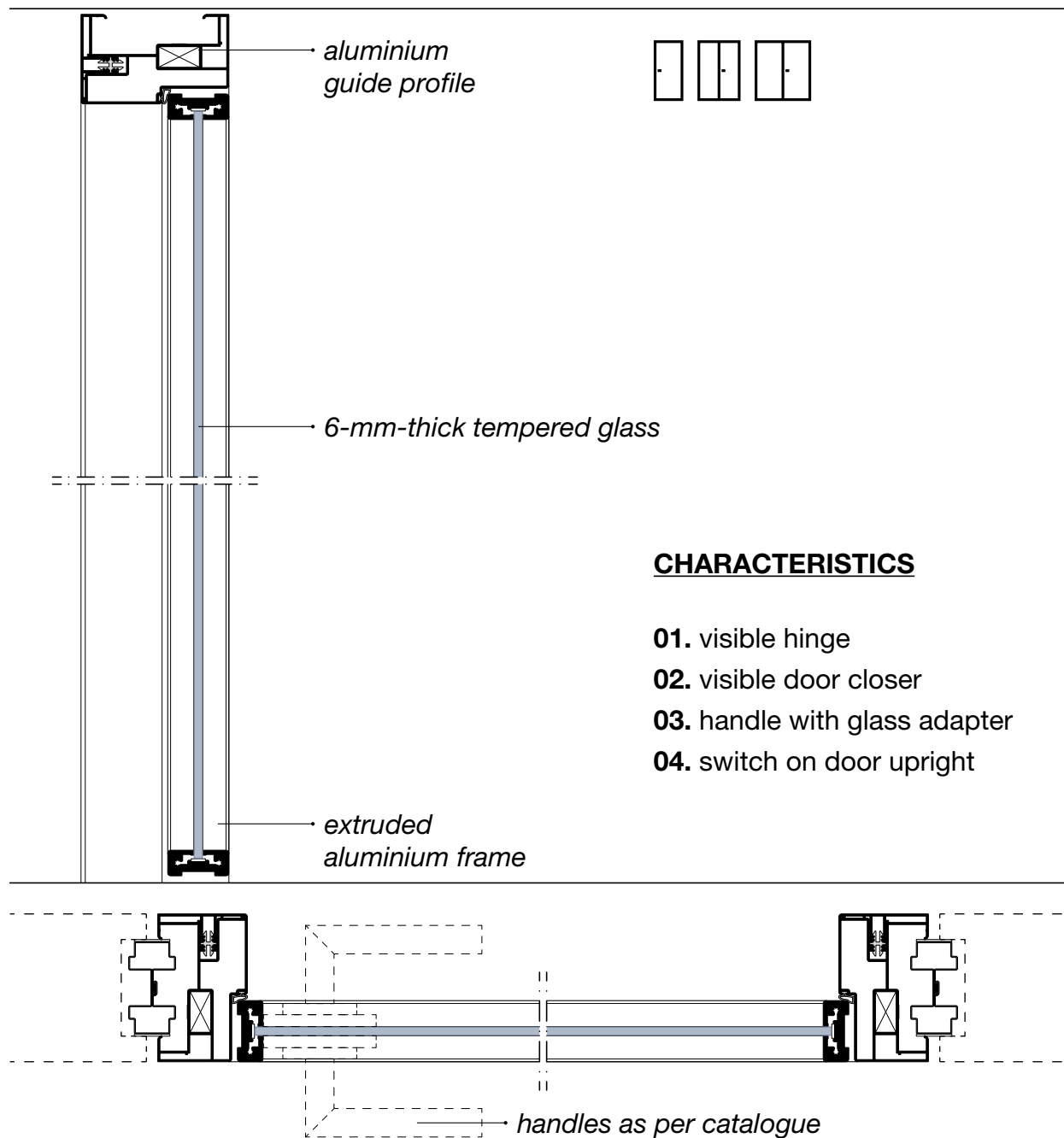


MLQ

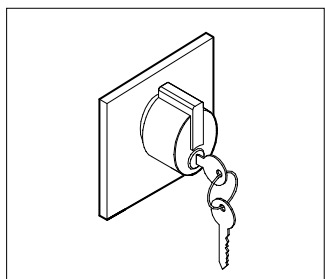


MLT

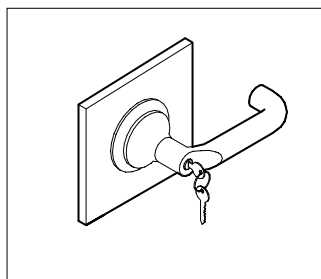
THIN FRAMED DOOR LEAF 43 mm thick



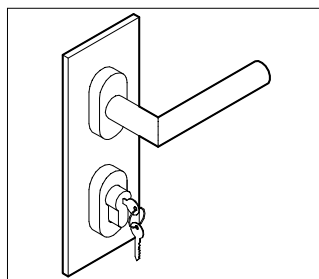
THIN FRAMED DOOR LEAF 43 mm thick



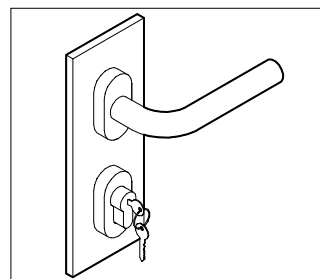
ML1



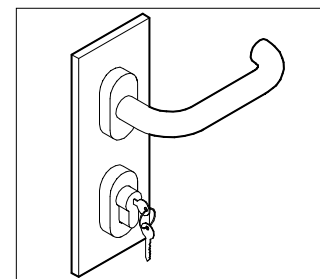
ML4



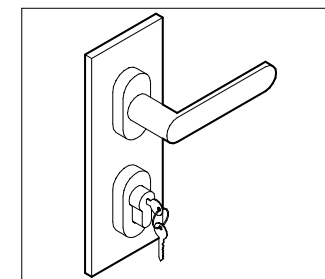
ML5



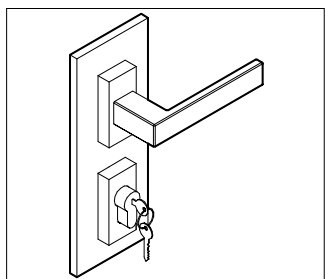
ML6



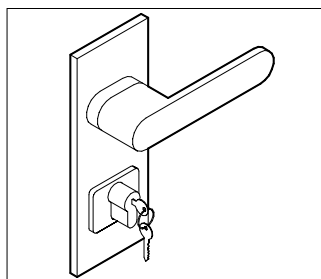
ML7



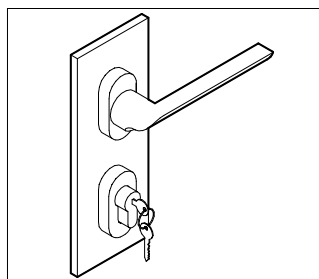
ML8



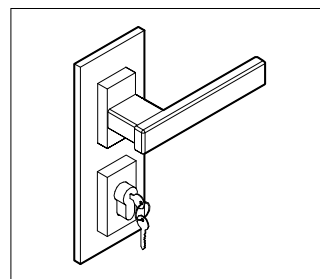
ML9



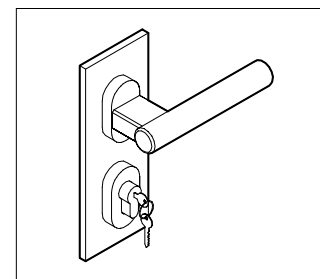
ML10



ML11

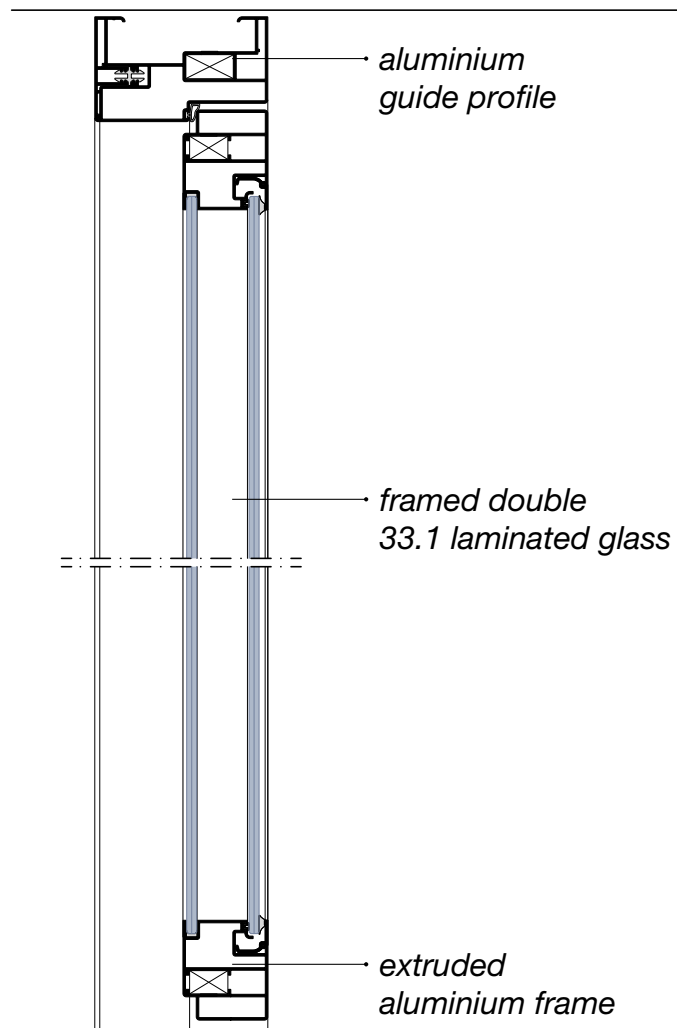


MLQ



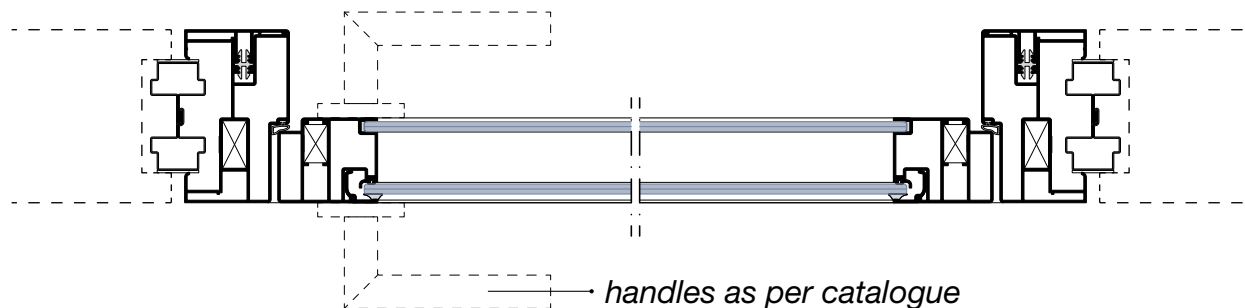
MLT

FRAMED DOUBLE-GLASS DOOR LEAF 51 mm thick

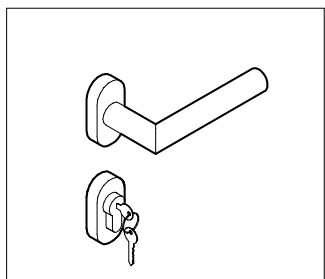


CHARACTERISTICS

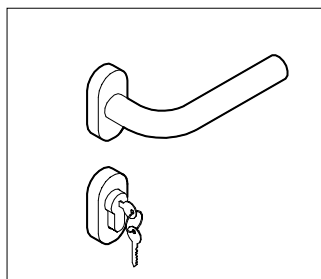
- 01.** concealed hinge
- 02.** visible or concealed door closer
- 03.** switch on door upright
- 05.** recessed dust seal



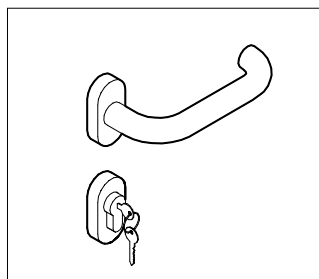
FRAMED DOUBLE-GLASS DOOR LEAF 51 mm thick



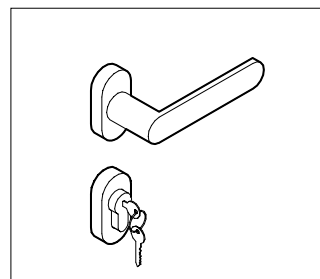
ML5



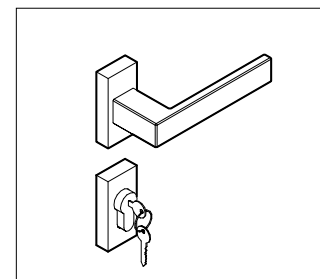
ML6



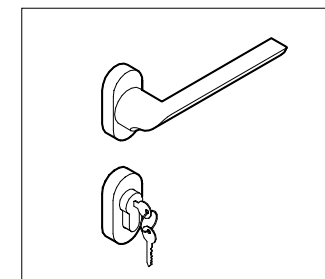
ML7



ML8



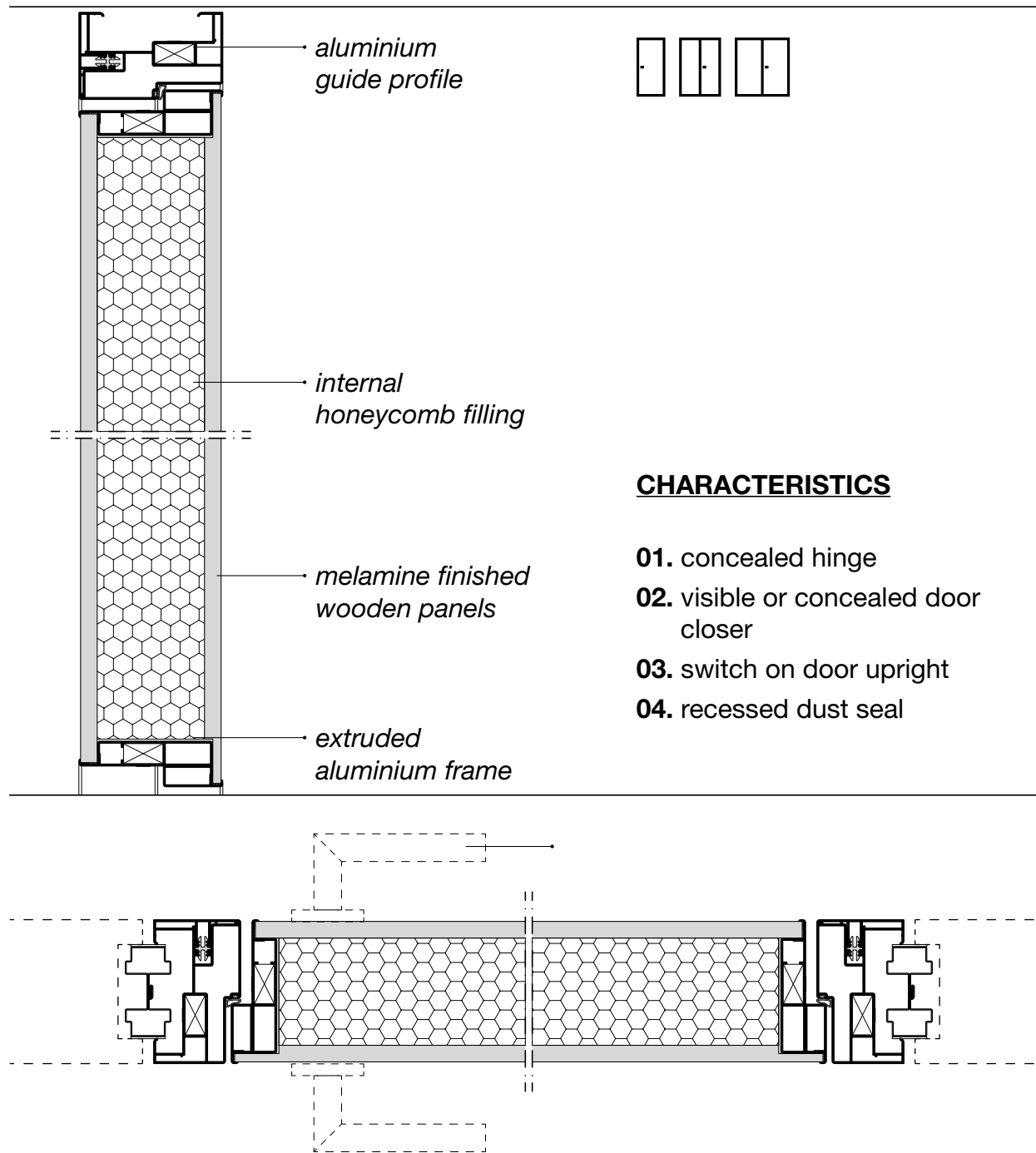
ML9



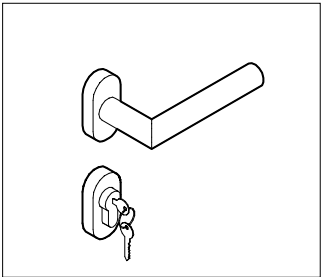
ML11

SOLID DOOR LEAF 104 mm thick

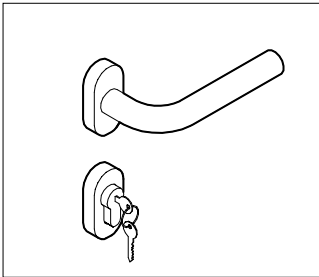
Flush door



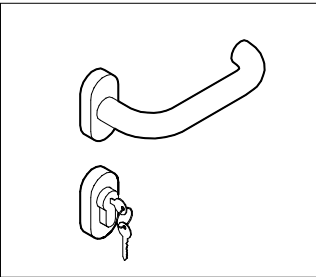
SOLID DOOR LEAF 104 mm thick



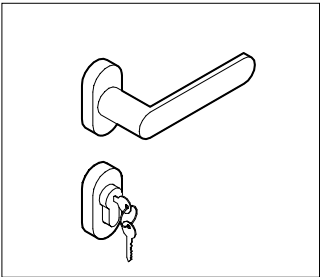
ML5



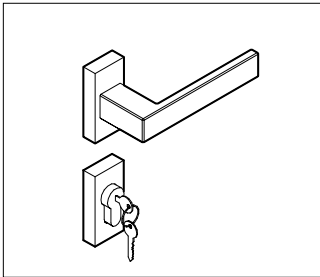
ML6



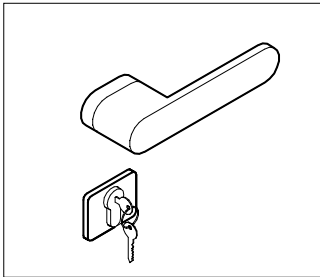
ML7



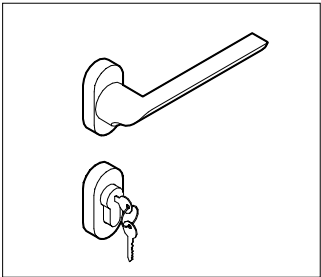
ML8



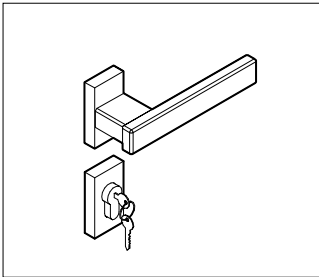
ML9



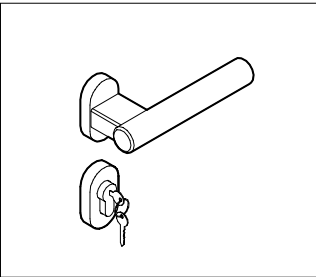
ML10



ML11



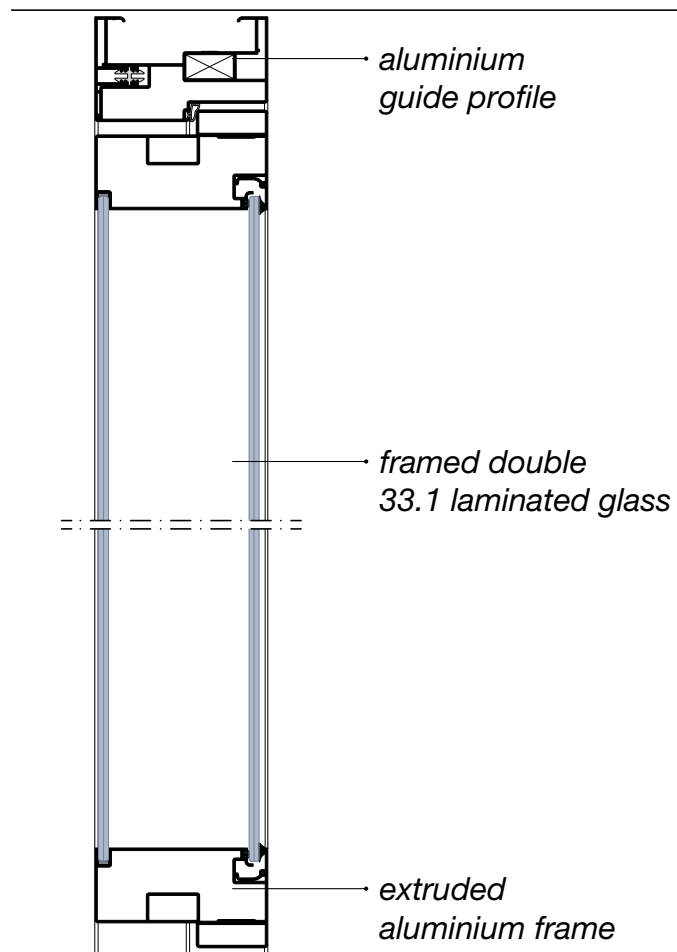
MLQ



MLT

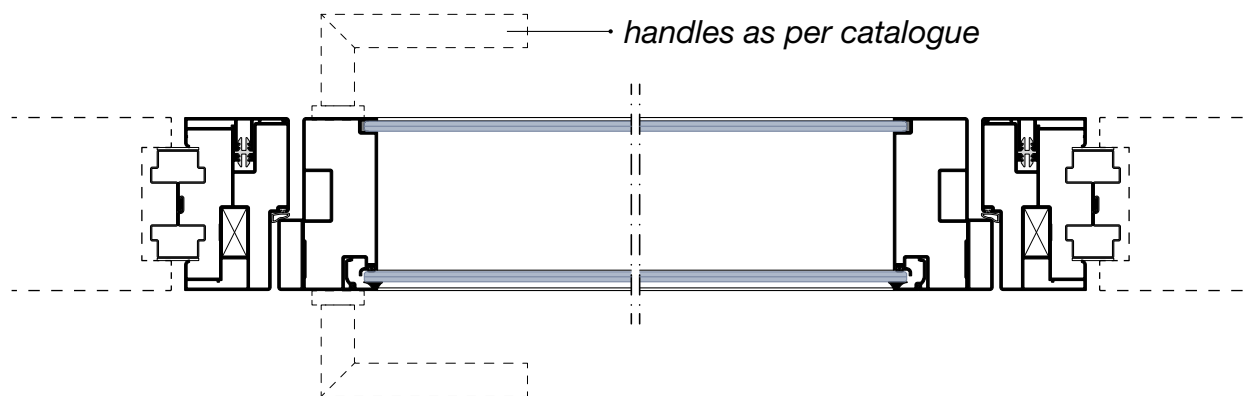
FRAMED DOUBLE-GLASS DOOR LEAF 104 mm thick

Flush door

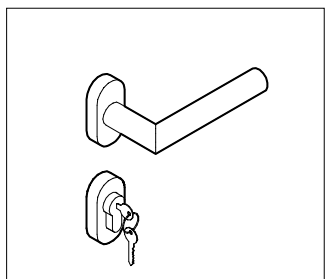


CHARACTERISTICS

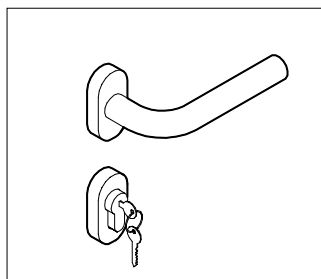
- 01.** concealed hinge
- 02.** visible or concealed door closer
- 03.** switch on door upright
- 04.** recessed dust seal



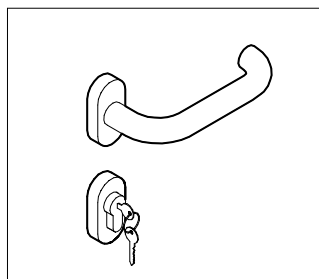
FRAMED DOUBLE-GLASS DOOR LEAF 104 mm thick



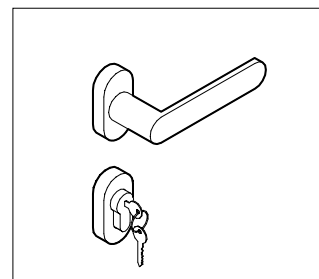
ML5



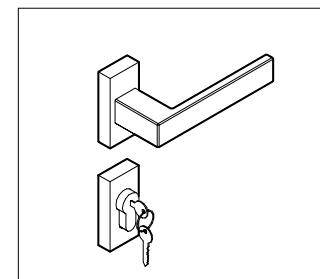
ML6



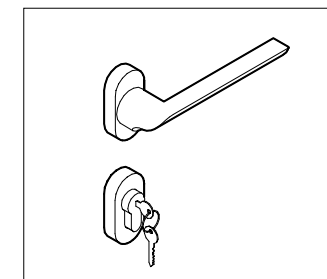
ML7



ML8



ML9

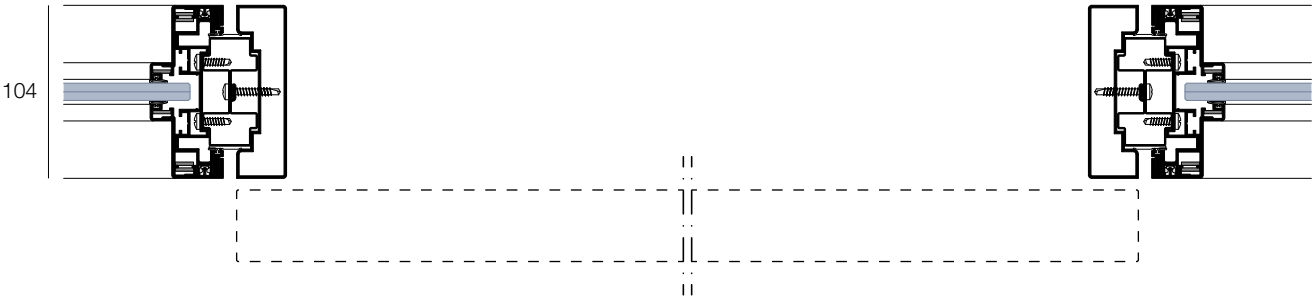


ML11

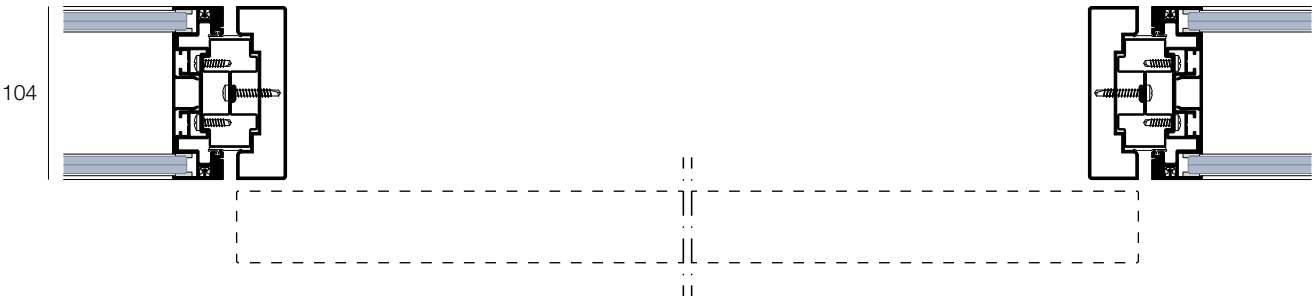
FRAMES FOR SLIDING DOORS



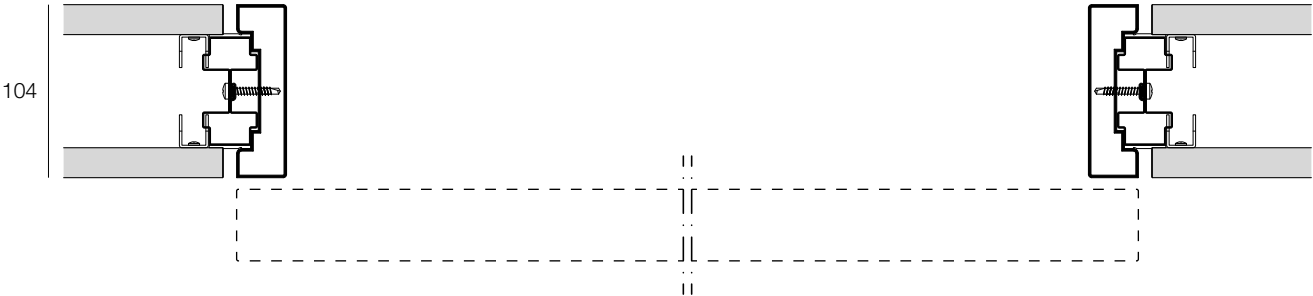
Frame for **Metrica Structural** door on **Metrica D1**



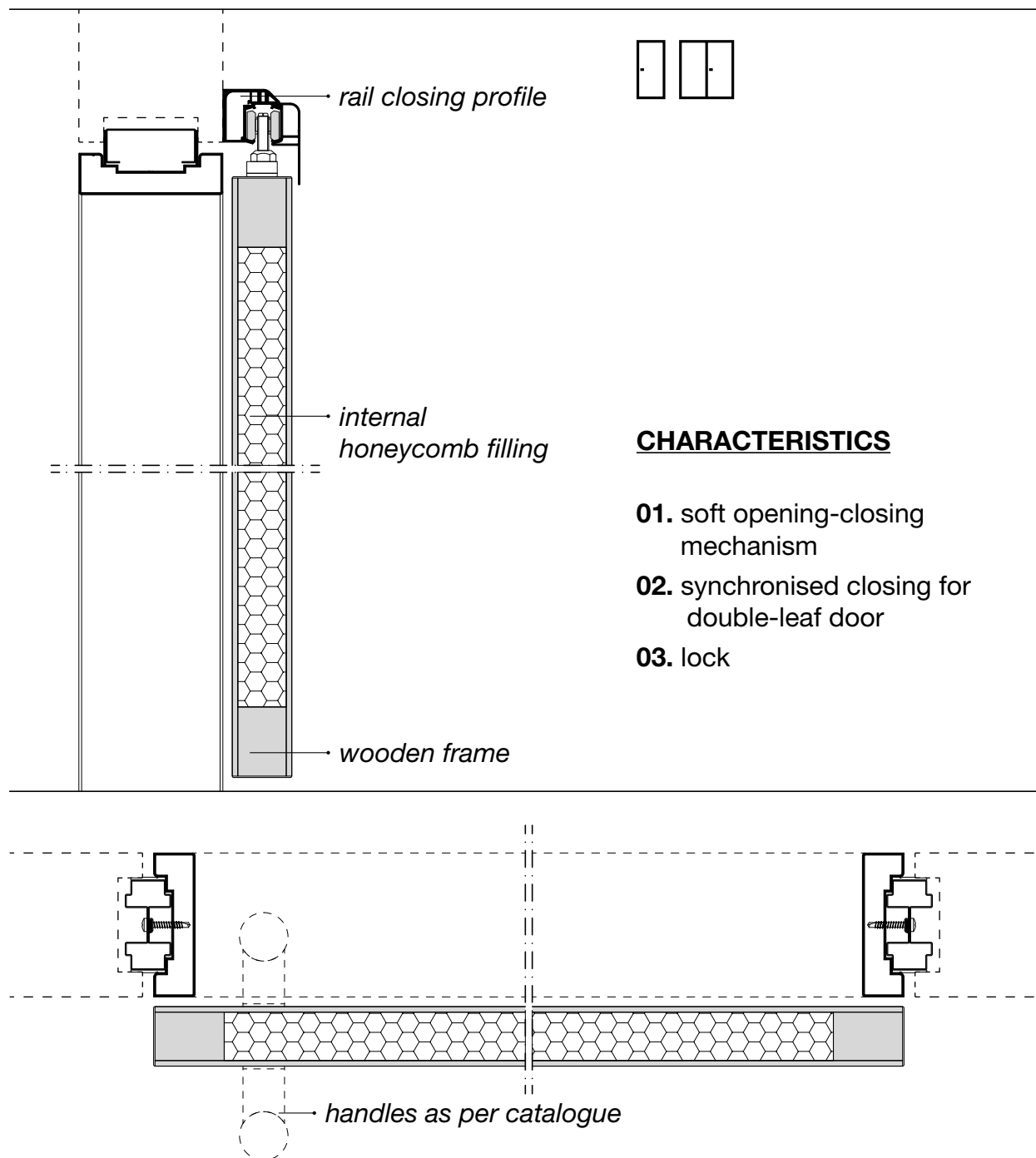
Frame for **Metrica Structural** door on **Metrica D2**



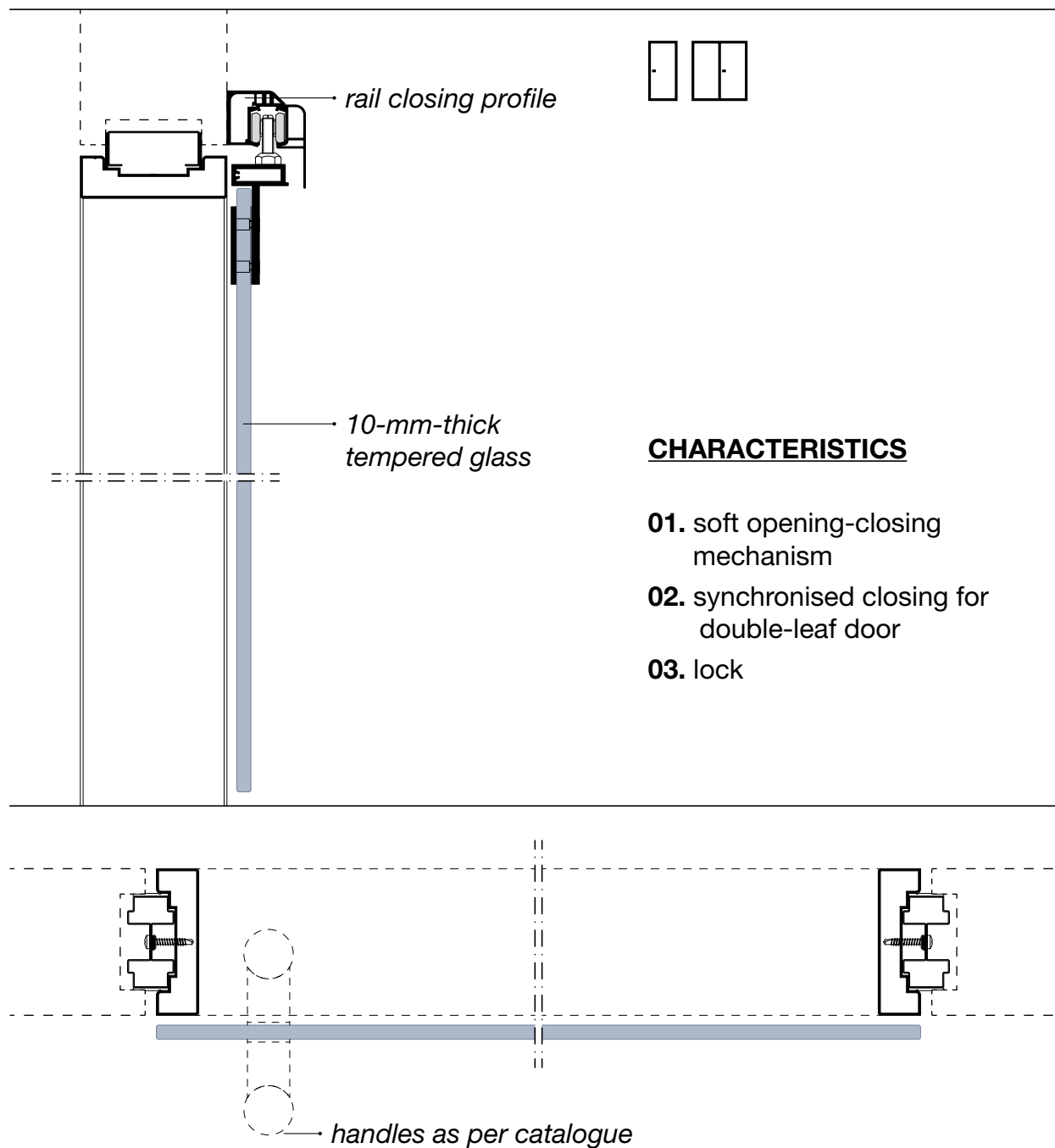
Frame for **Metrica Structural** door on **Metrica Solid**



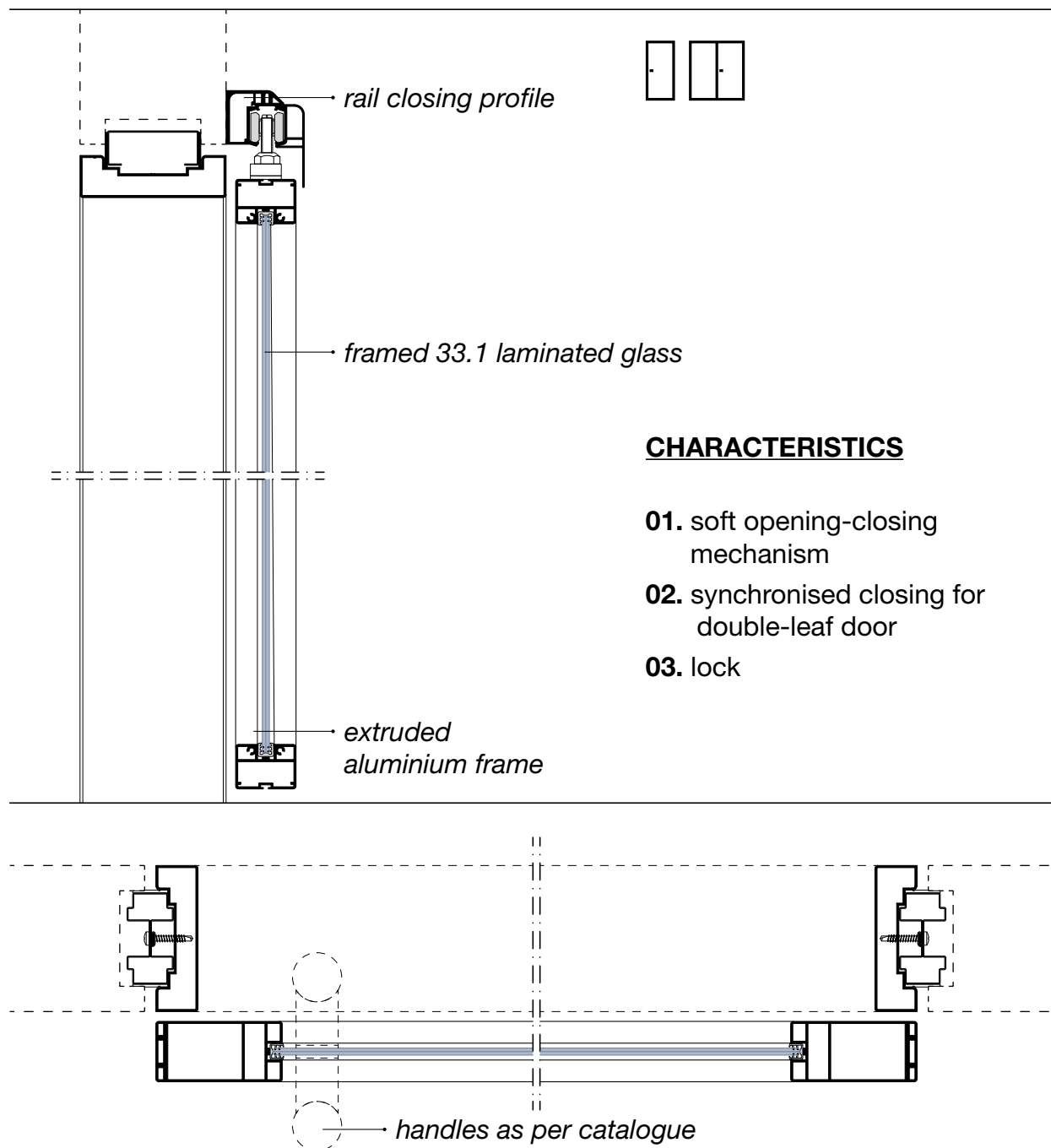
SOLID DOOR LEAF 43 mm thick



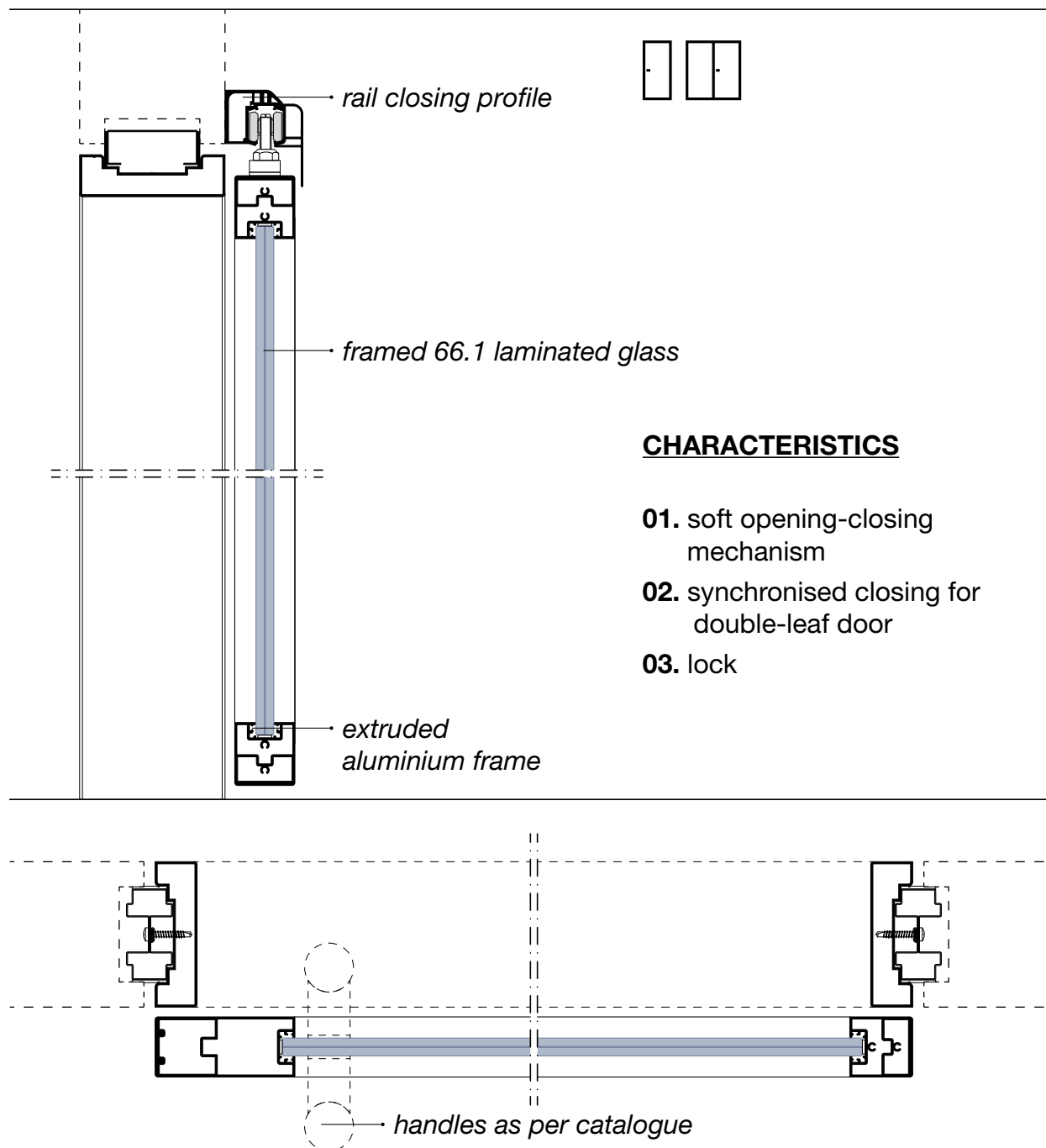
TEMPERED GLASS DOOR LEAF 10 mm thick



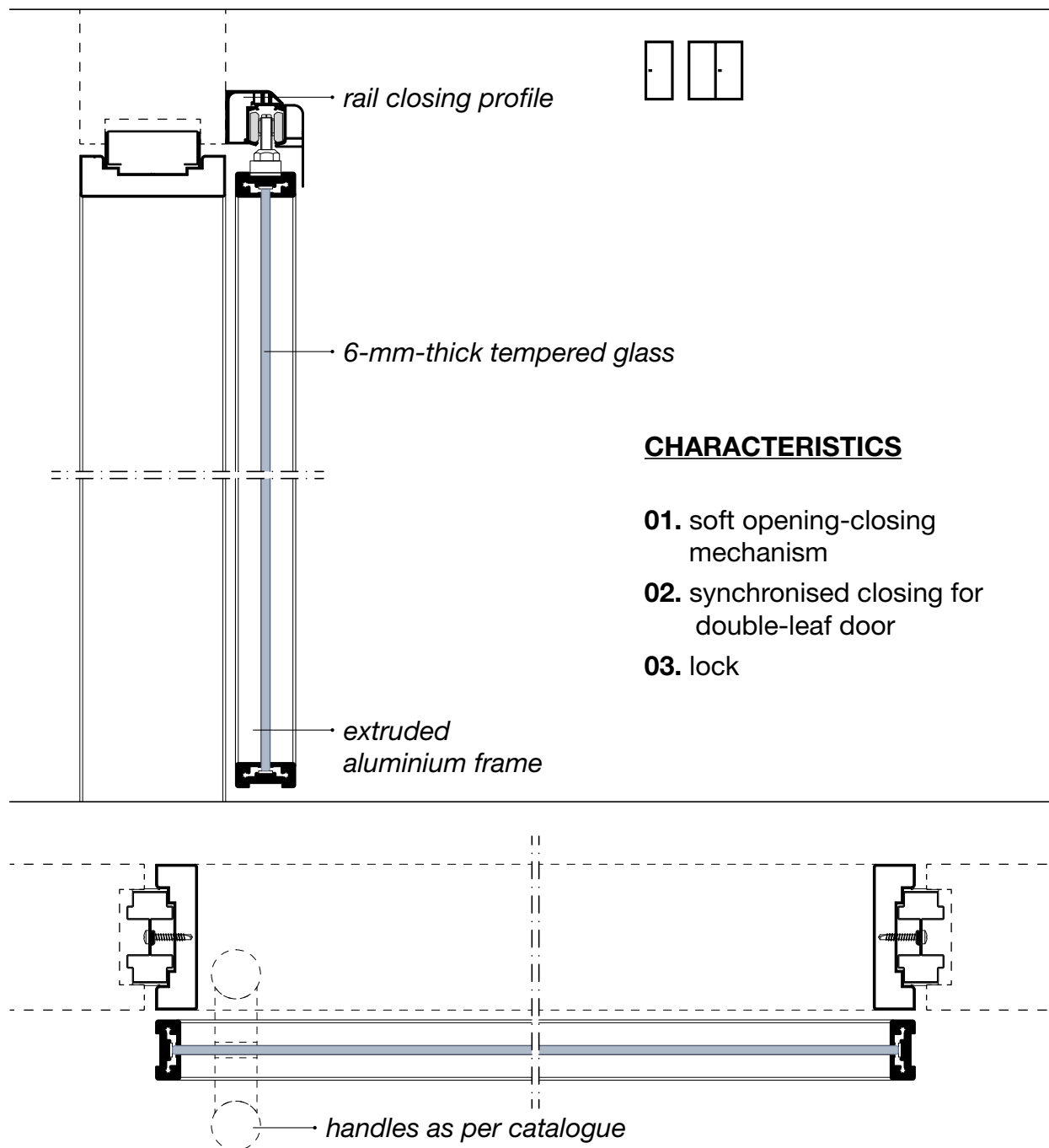
LARGE FRAMED DOOR LEAF 43 mm thick



MEDIUM FRAMED DOOR LEAF 43 mm thick

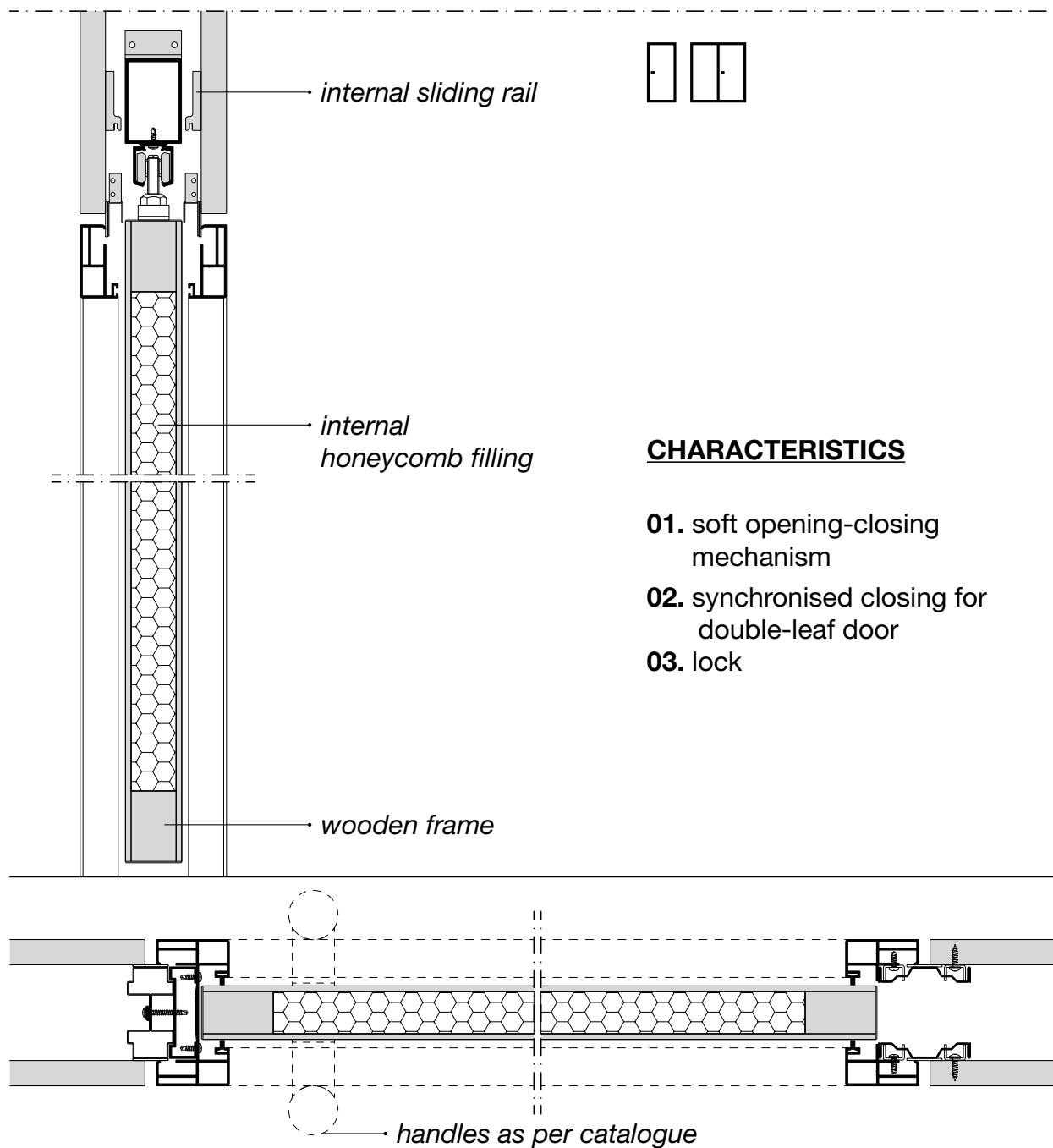


THIN FRAMED DOOR LEAF 43 mm thick



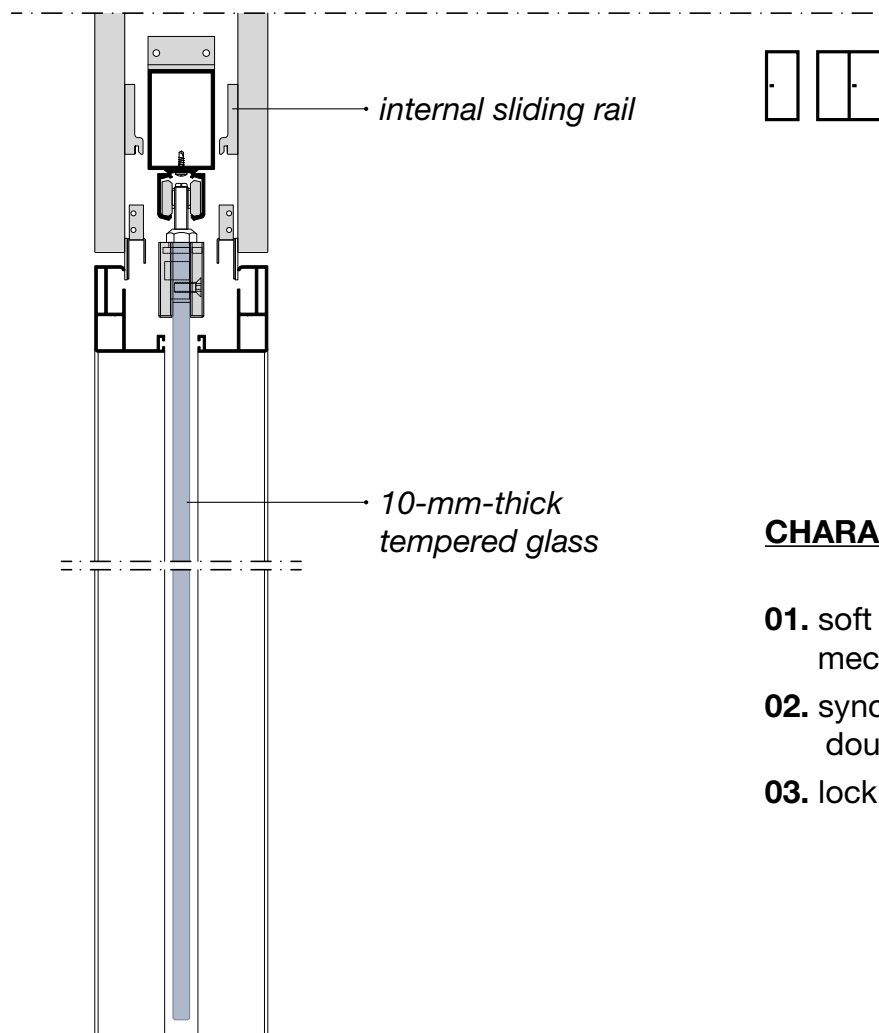
SOLID DOOR LEAF_INTERNAL SLIDING DOOR 38 mm thick

*only for Metrica Solid



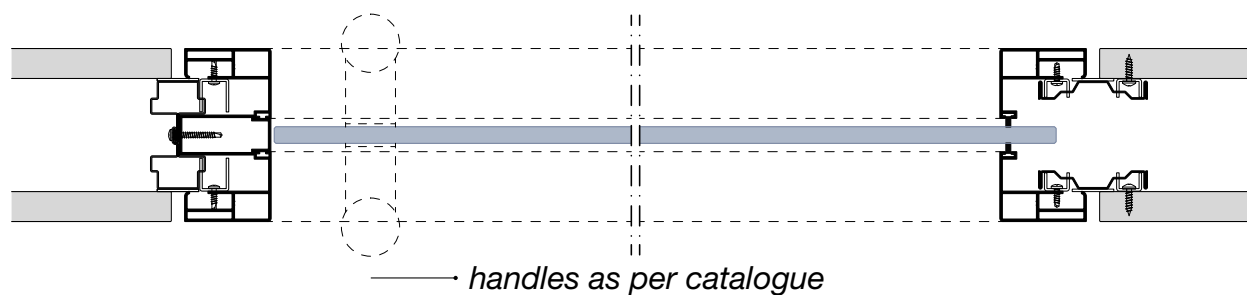
TEMPERED GLASS DOOR LEAF_INTERNAL SLIDING DOOR 10 mm thick

*only for Metrica Solid



CHARACTERISTICS

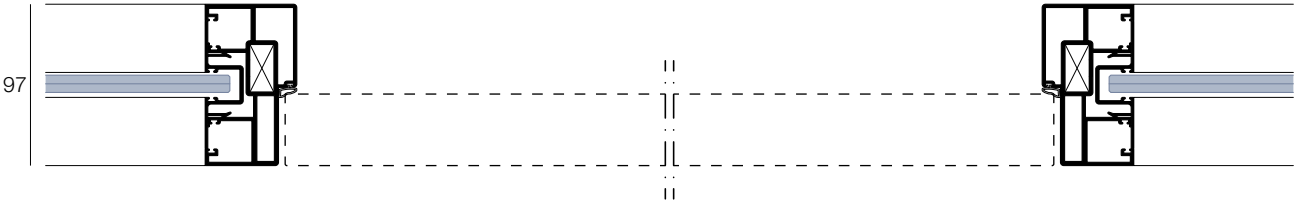
- 01.** soft opening-closing mechanism
- 02.** synchronised closing for double-leaf door
- 03.** lock



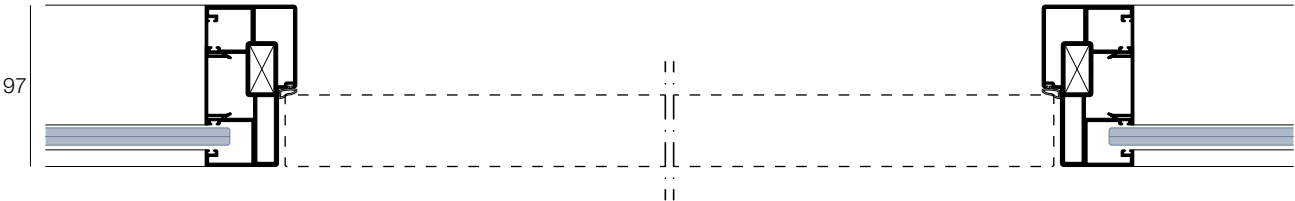
FRAMES FOR HINGED DOORS
Metrica F



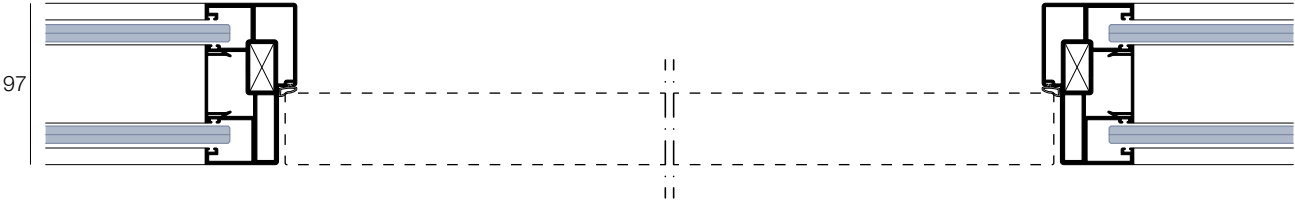
Frame for **Metrica F** door on **Metrica F1**



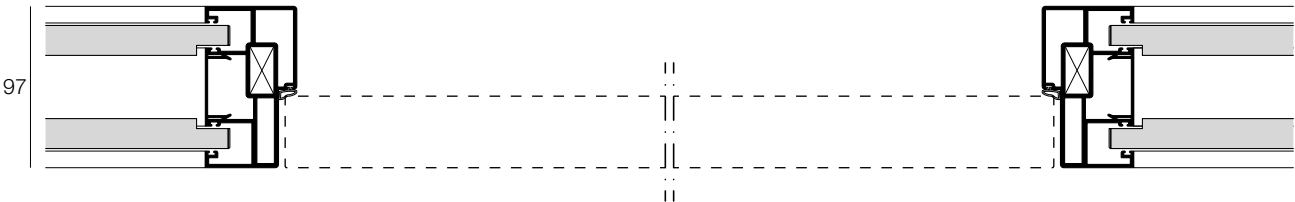
Frame for **Metrica F** door on **Metrica FA**



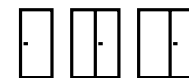
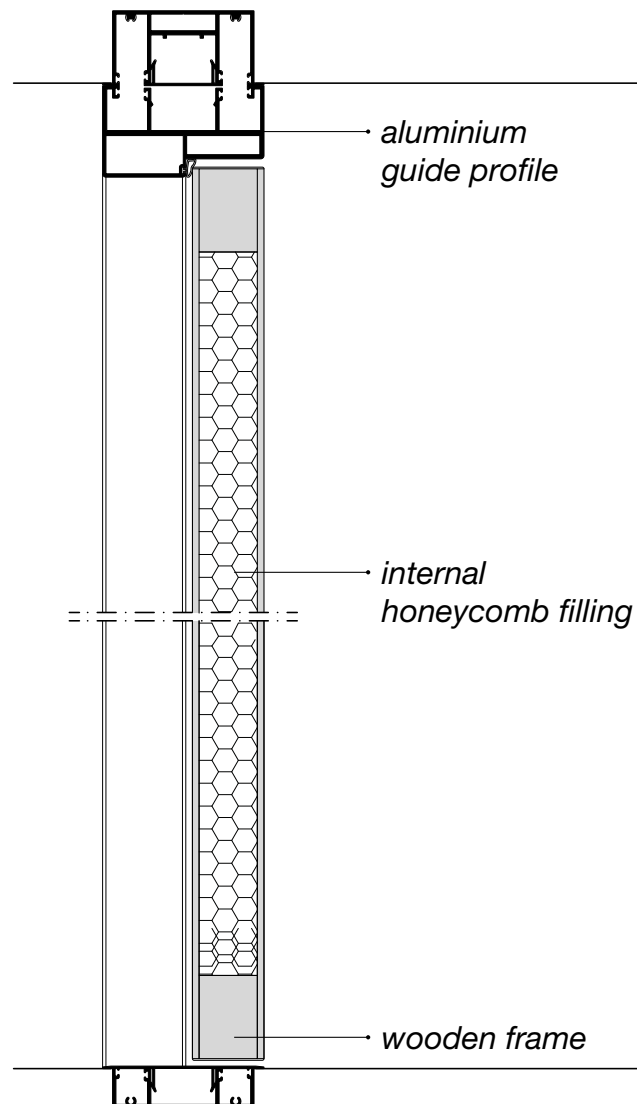
Frame for **Metrica F** door on **Metrica F2**



Frame for **Metrica F** door on **Metrica F Solid**

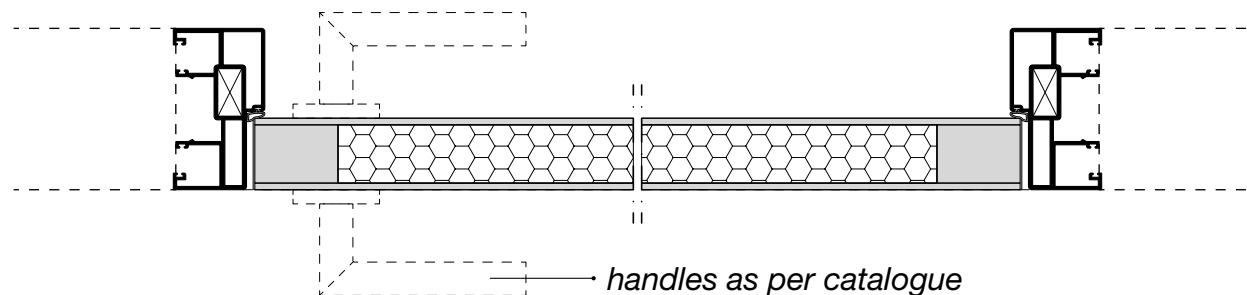


SOLID DOOR LEAF 43 mm thick

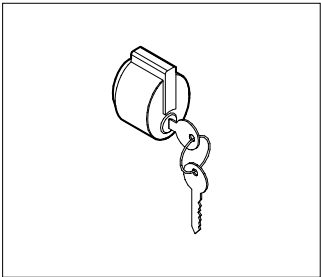


CHARACTERISTICS

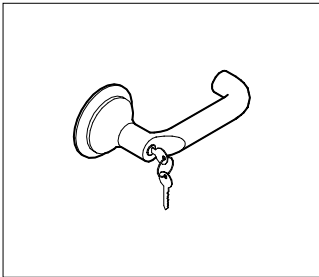
- 01.** visible or concealed hinge
- 02.** visible or concealed door closer
- 03.** recessed dust seal



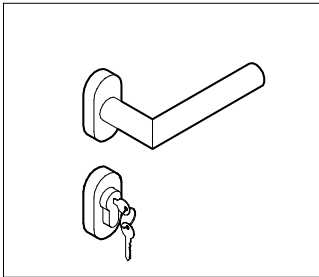
SOLID DOOR LEAF 43 mm thick



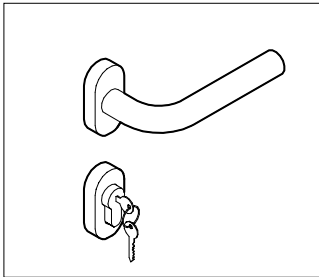
ML1



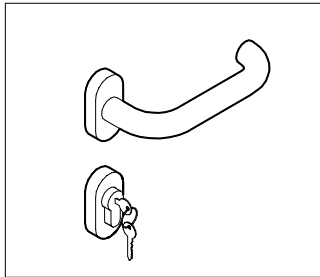
ML4



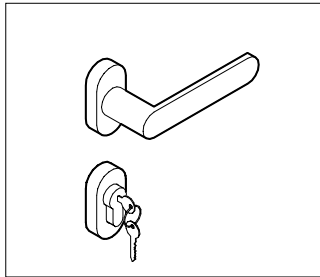
ML5



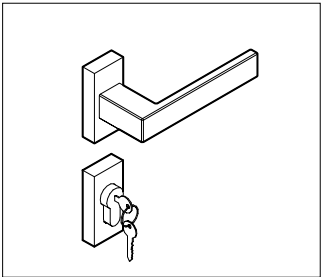
ML6



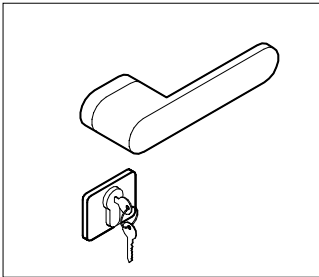
ML7



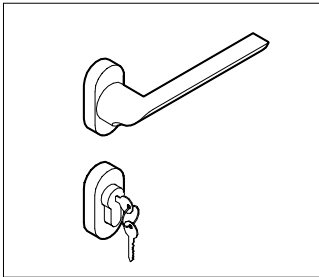
ML8



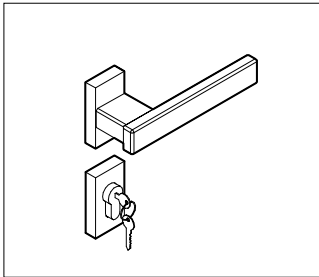
ML9



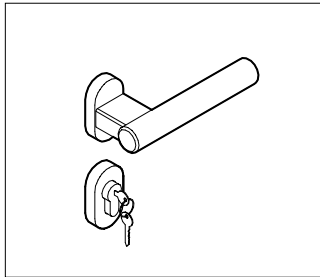
ML10



ML11

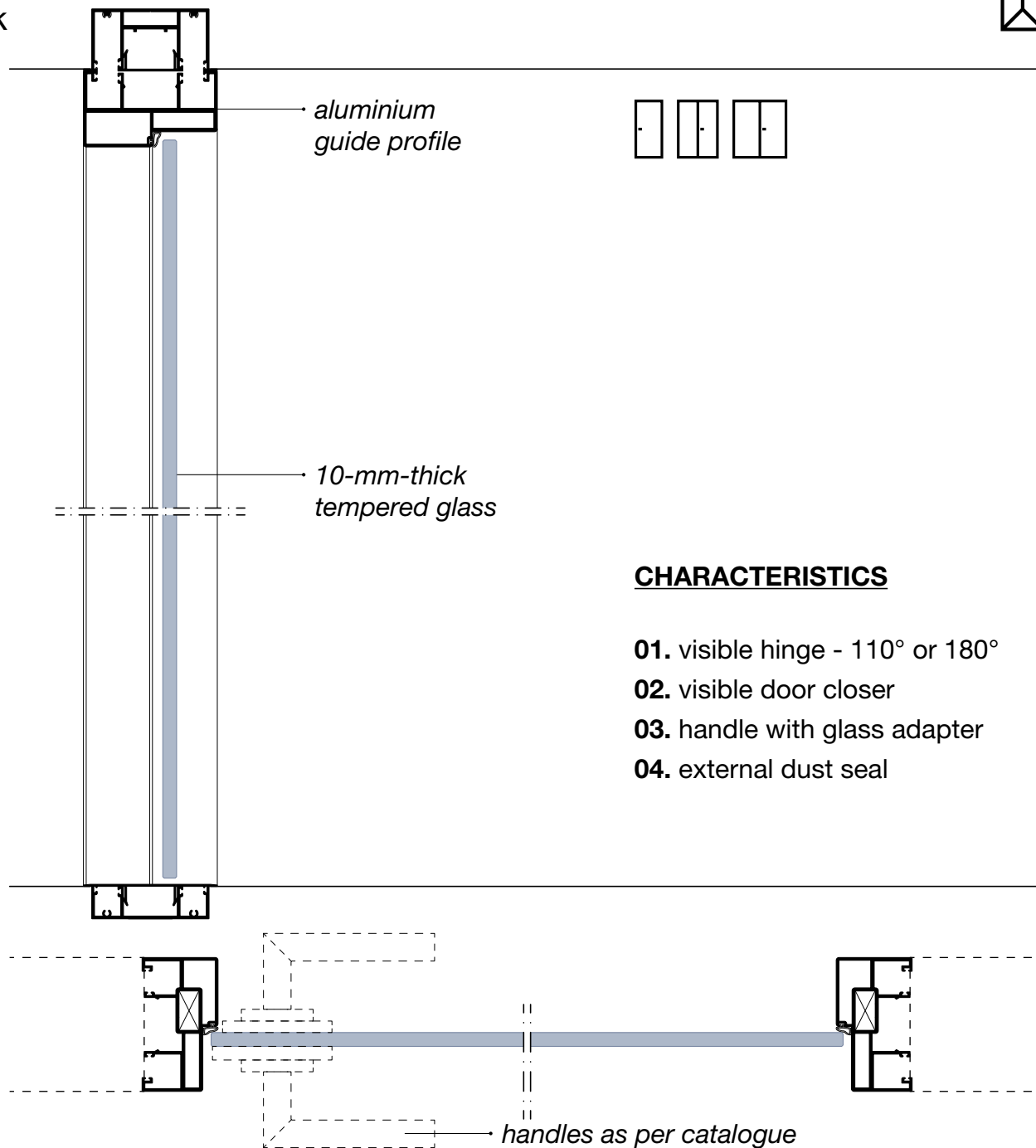


MLQ

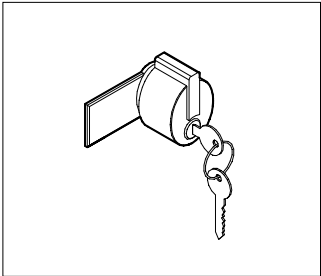


MLT

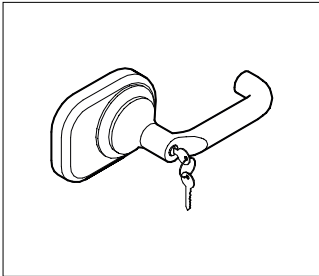
TEMPERED GLASS DOOR LEAF 10 mm thick



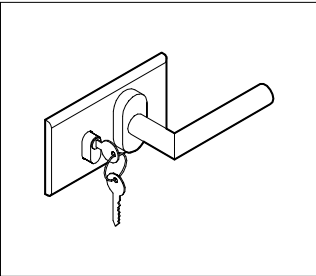
TEMPERED GLASS DOOR LEAF 10 mm thick



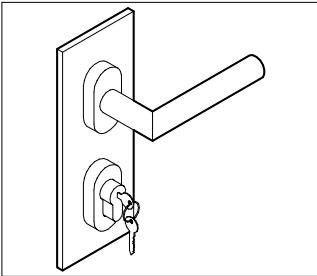
MC1



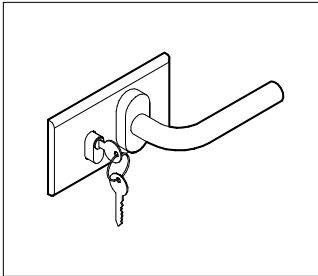
MC4



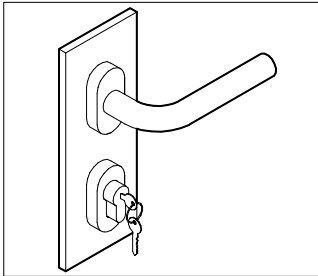
MC5



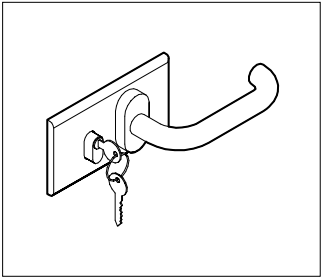
MC5V



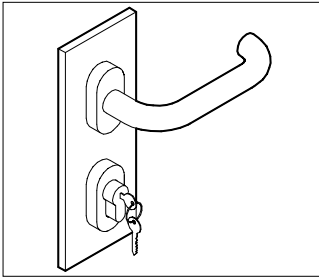
MC6



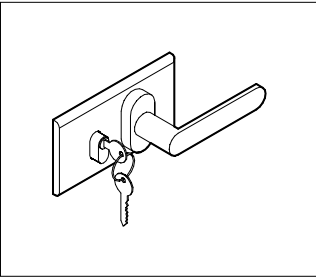
MC6V



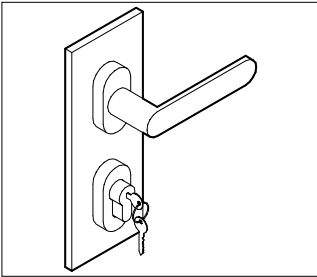
MC7



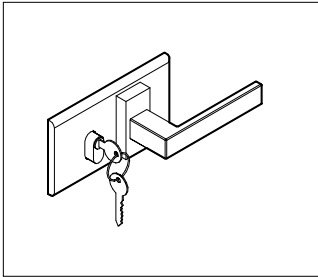
MC7V



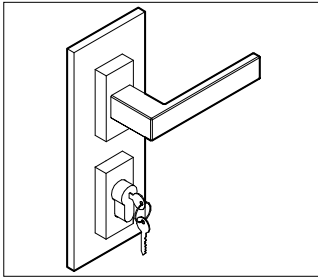
MC8



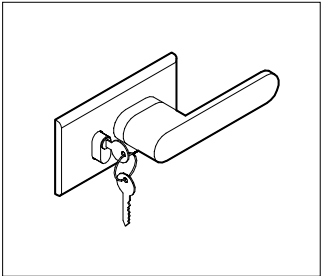
MC8V



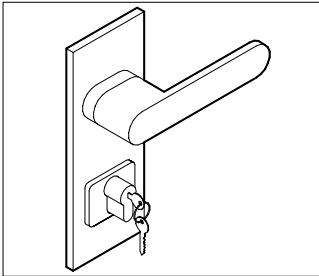
MC9



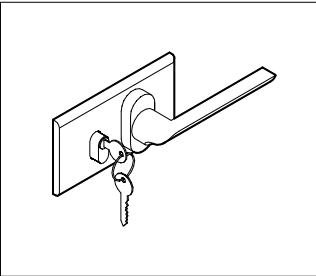
MC9V



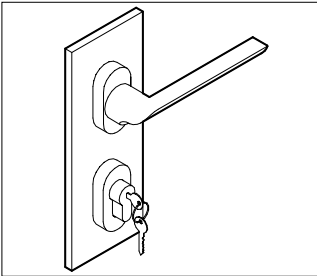
MC10



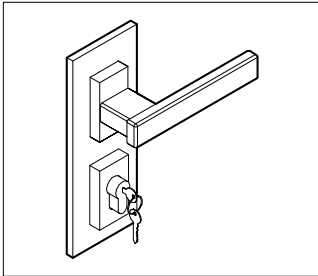
MC10V



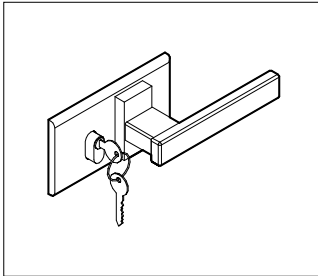
MC11



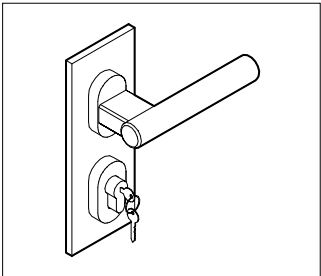
MC11V



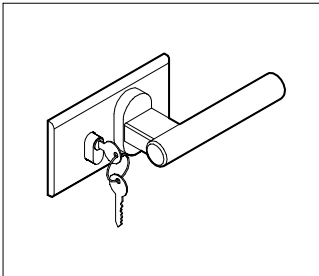
MCQ



MCQO



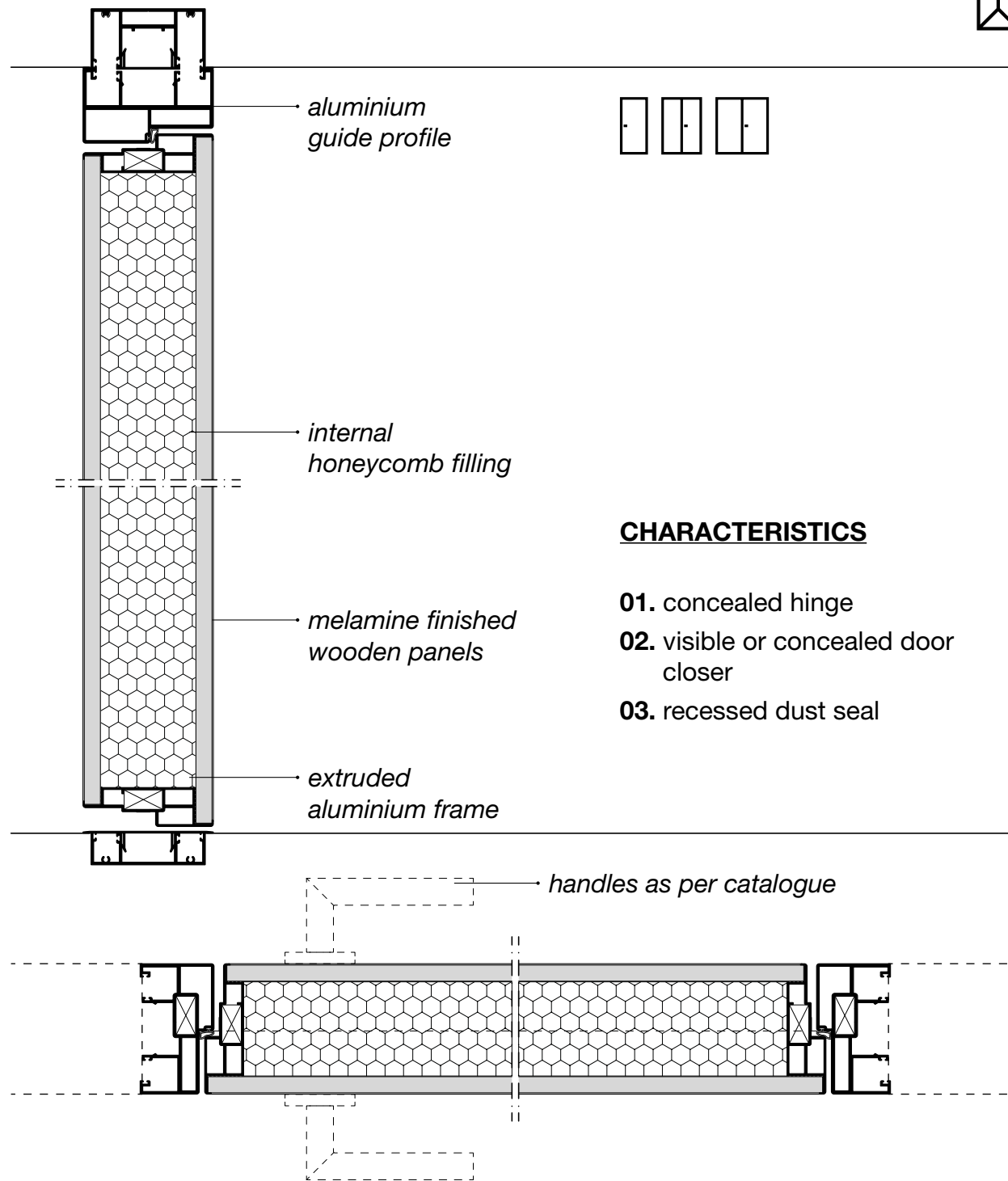
MCT



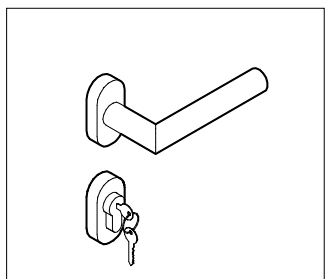
MCTO

FRAMED DOOR LEAF 97 mm thick

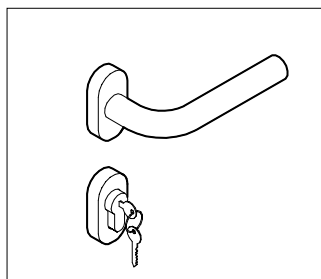
Flush door



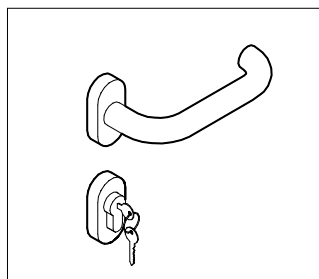
FRAMED DOOR LEAF 97 mm thick



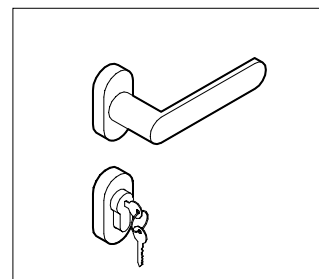
ML5



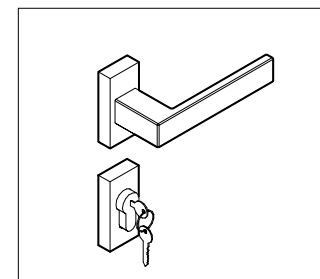
ML6



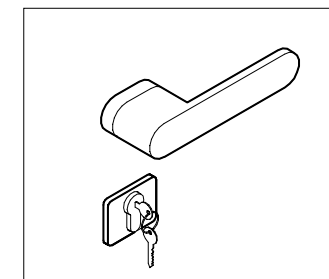
ML7



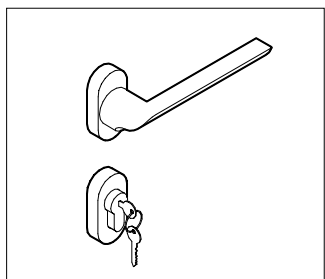
ML8



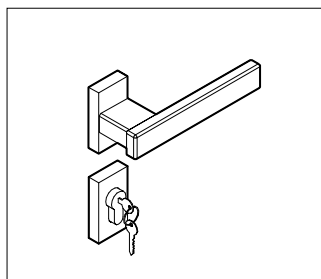
ML9



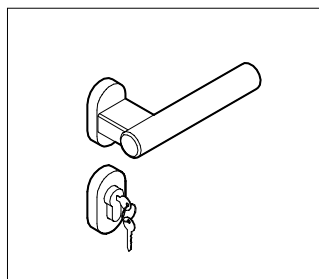
ML10



ML11



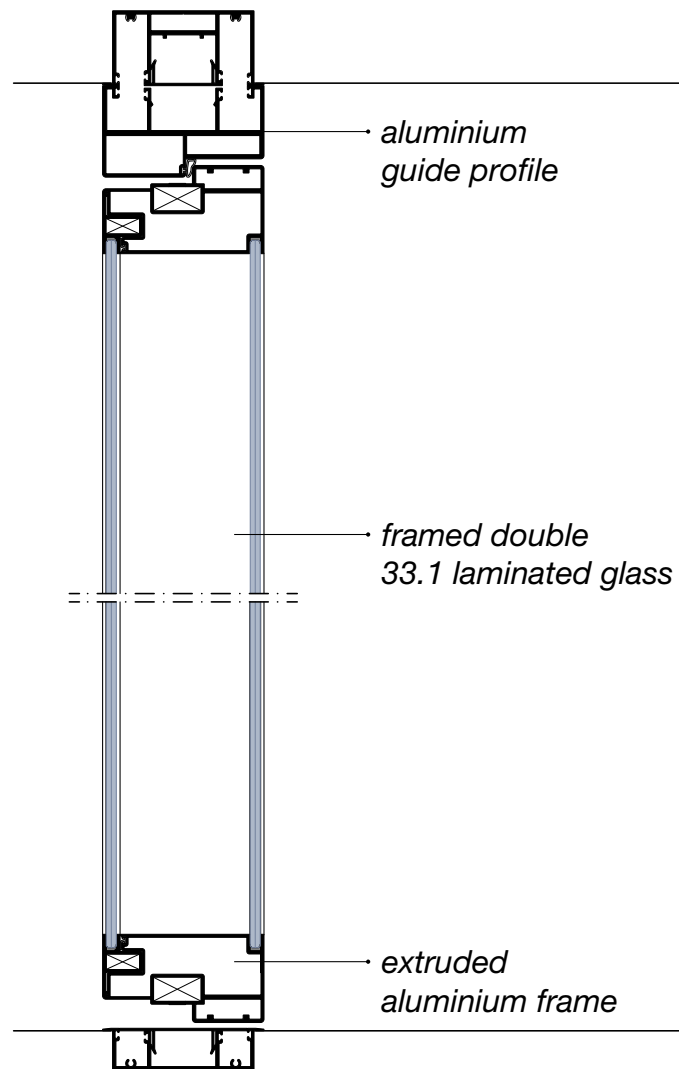
MLQ



MLT

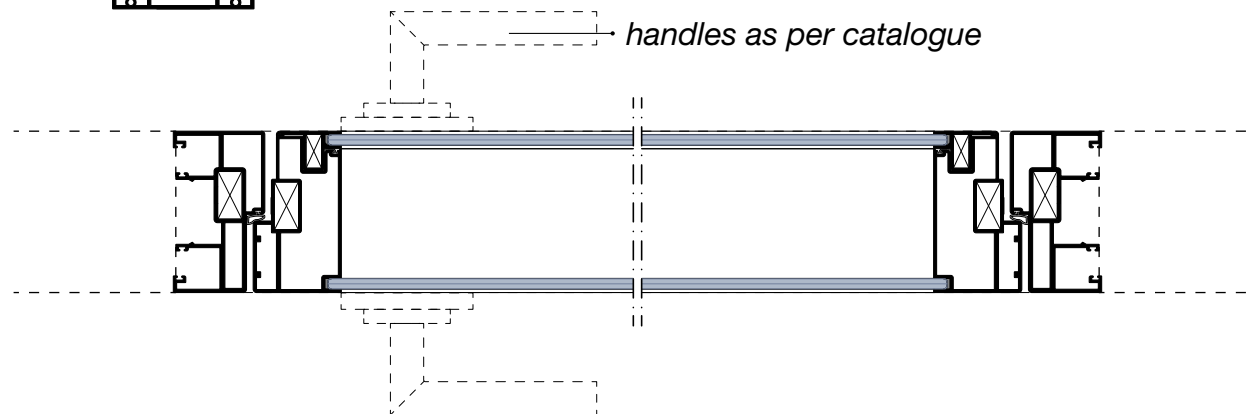
FRAMED DOUBLE-GLASS DOOR LEAF

97 mm thick *Flush door*

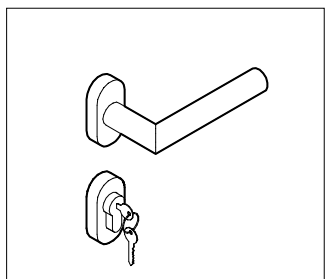


CHARACTERISTICS

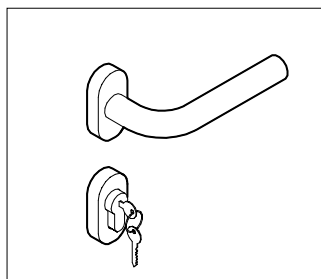
- 01.** concealed hinge
- 02.** visible or concealed door closer
- 03.** recessed dust seal



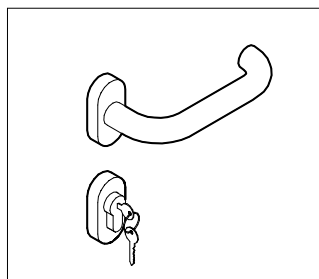
FRAMED DOUBLE-GLASS DOOR LEAF 97 mm thick



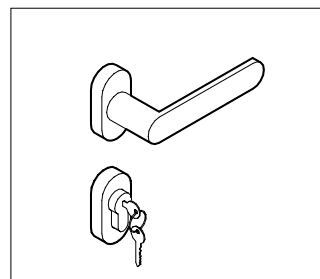
ML5



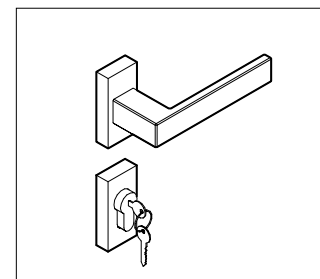
ML6



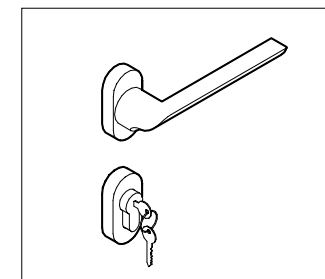
ML7



ML8

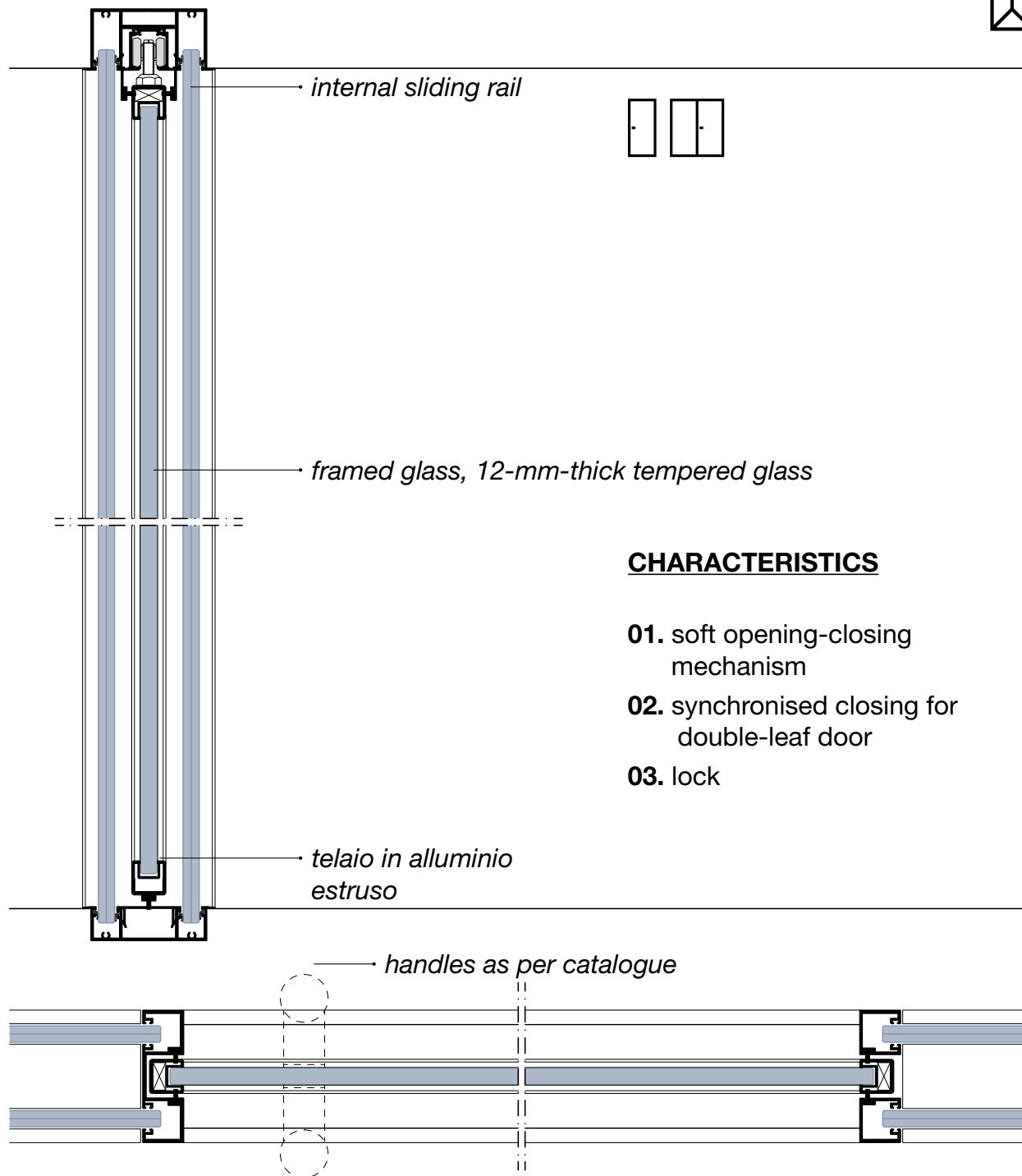


ML9



ML11

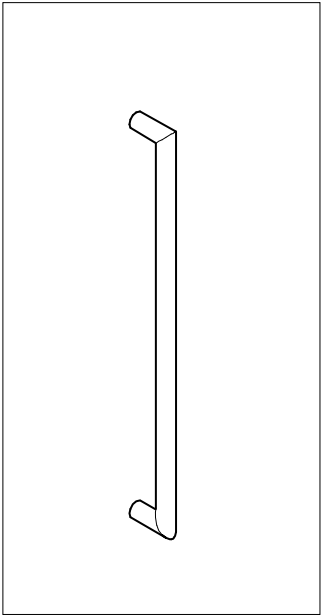
FRAMED GLASS DOOR LEAF 25 mm thick



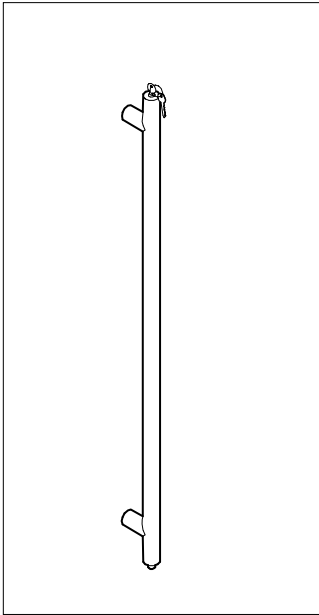
Glass door



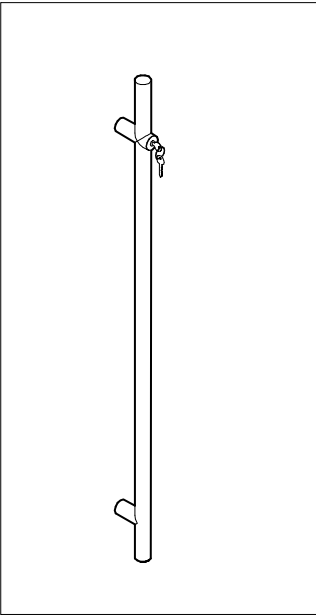
STEEL



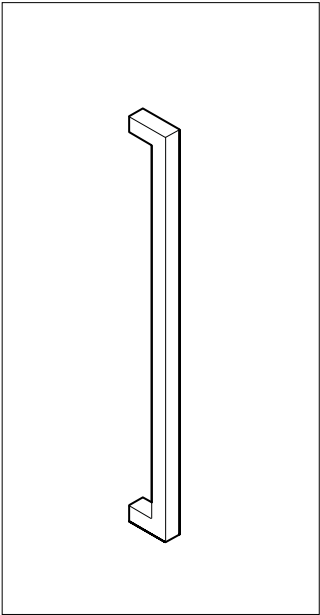
MPOMGH1_H2_H3



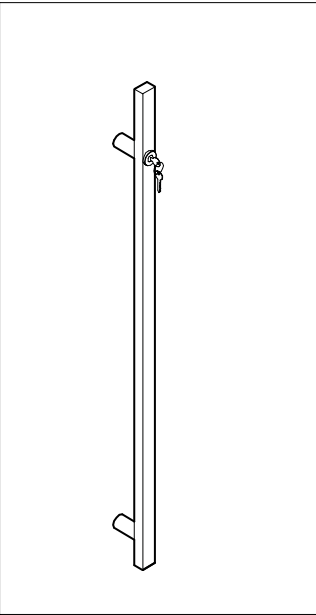
MPOM2



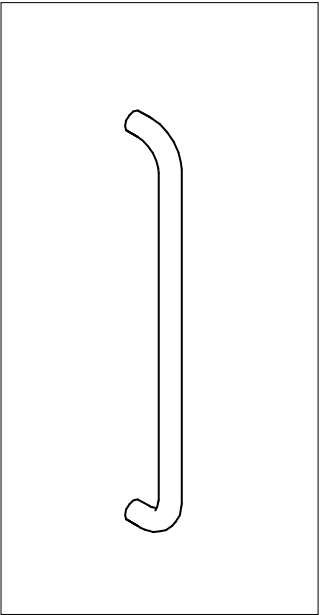
MPOM3



MPOMGH1Q_GH2Q_GH3Q

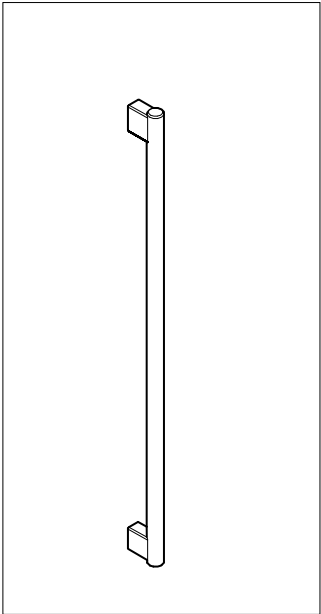


MPOM3Q

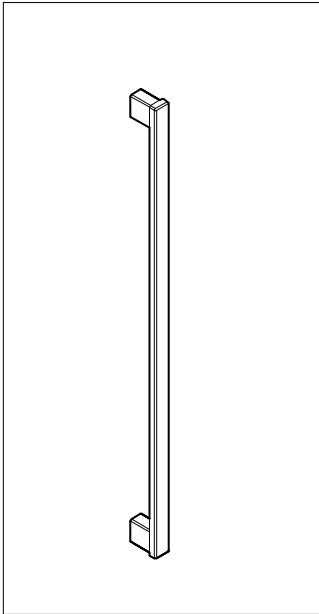


MPOM8

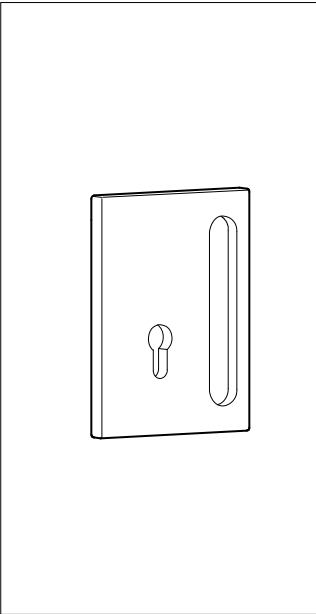
ALUMINIUM



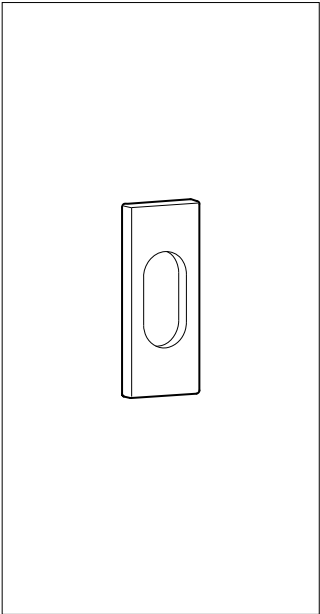
MPOMTH1_TH2



MPOMQH1_QH2



MPOM6

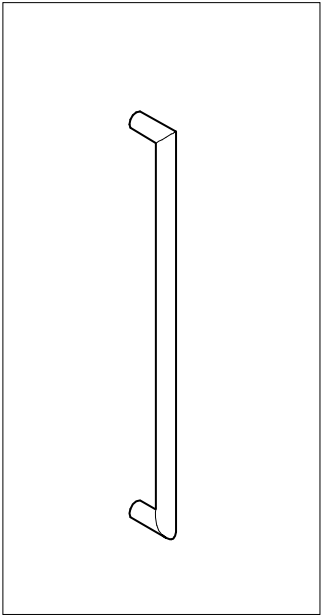


MPOM7

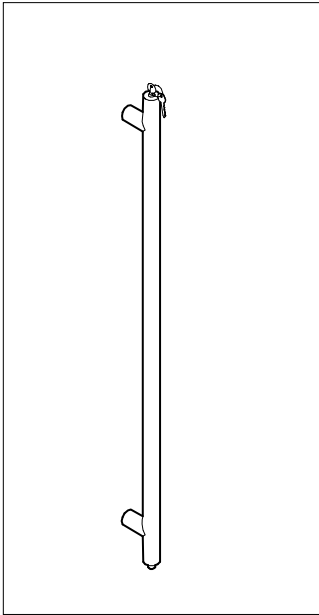
Solid door



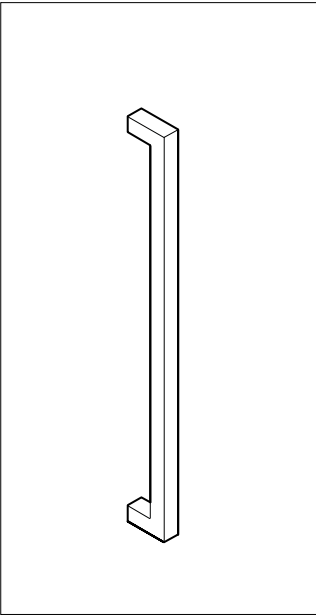
STEEL



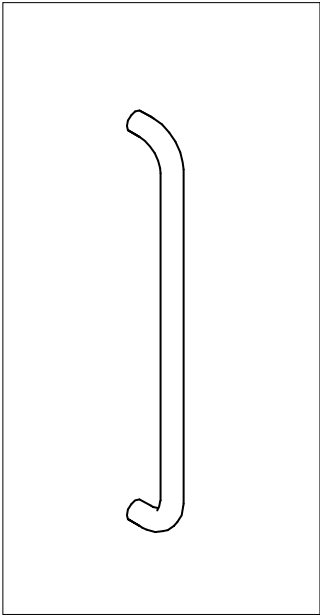
MPOMGH1_H2_H3



MPOM2

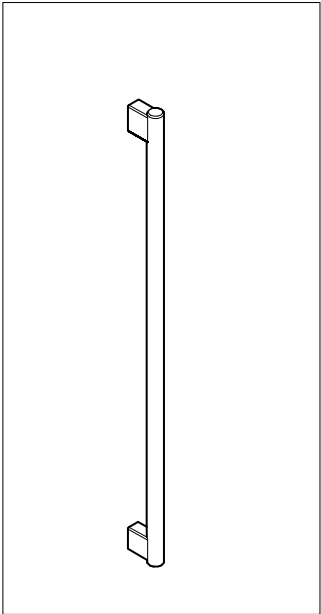


MPOMGH1Q_GH2Q_GH3Q

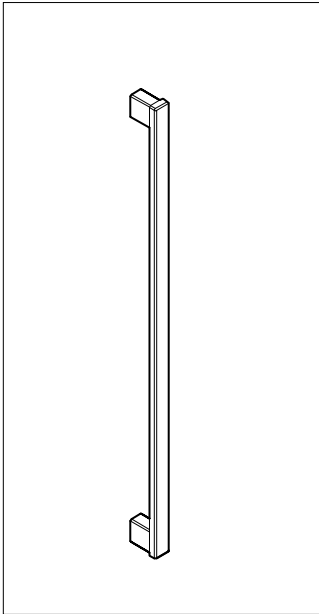


MPOM8

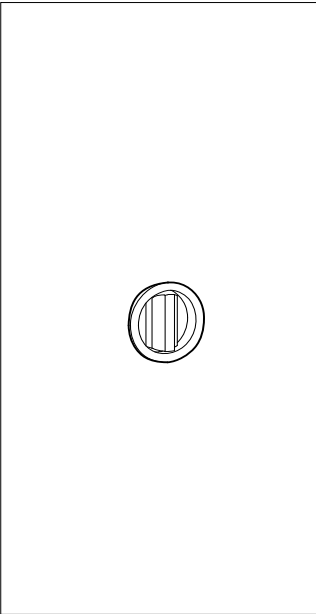
ALUMINIUM



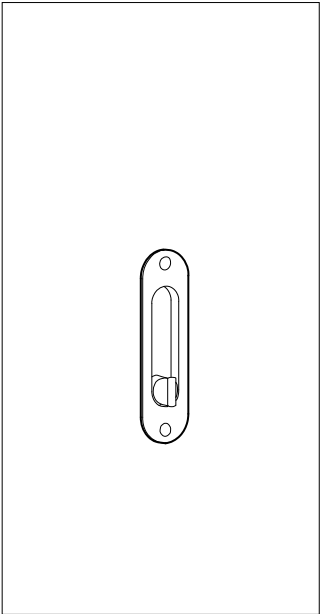
MPOMTH1_TH2



MPOMQH1_QH2



MPOM4



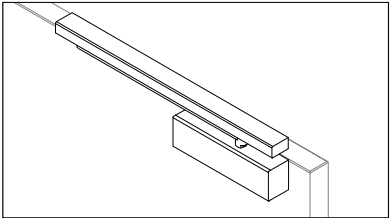
MPOM5

METRICA®
WITHOUT UPRIGHTS

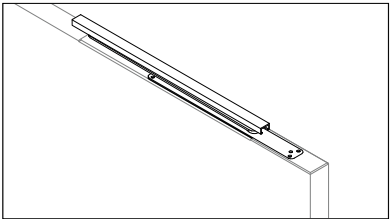
Accessories



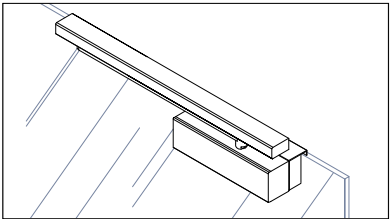
Overhead door closer



01 external sliding closer
for framed/solid door

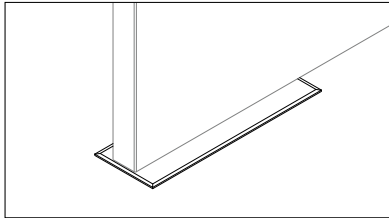


02 concealed closer
for framed/solid door

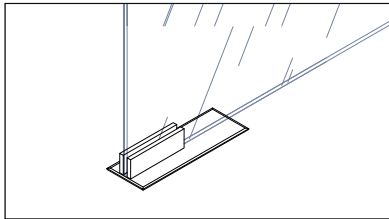


03 external sliding closer
for tempered glass door

Floor-mounted door closer

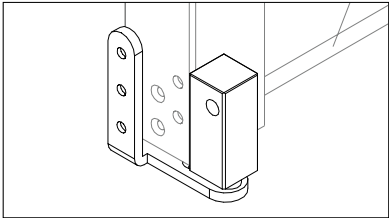


01 floor-mounted
for solid door

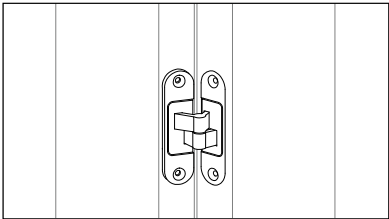


02 floor-mounted
for tempered glass door

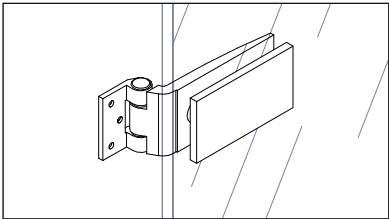
Aluminium hinges



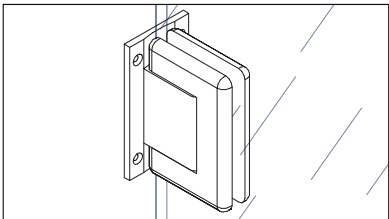
01 external pivot closer
for framed/solid door



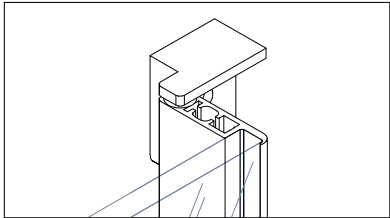
02 concealed
for framed/solid door



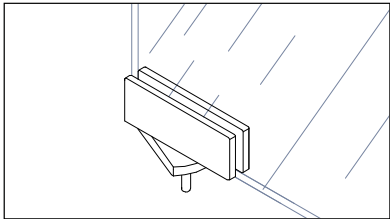
03 180° opening
for tempered glass door



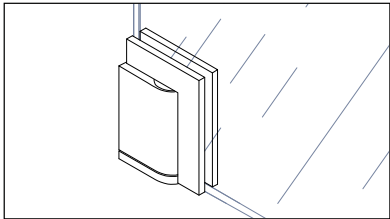
04 two-way hinge with adjustable speed
for tempered glass door



05 full-height hinge
for tempered glass door

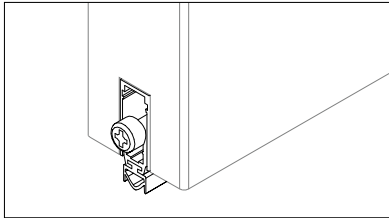


06 two-way hinge with adjustable speed
for tempered glass door

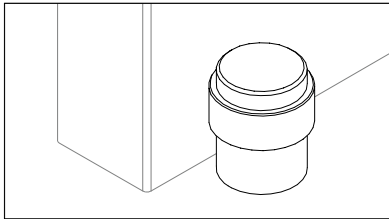


07 two-way hinge with adjustable speed
for tempered glass door

Accessories



01 concealed soundproofing draft stopper
for framed/solid door



02 door stopper
for solid/framed/tempered glass door

METRICA®
WITHOUT UPRIGHTS

Finishes

Frame



Anodised



01 Natural aluminium

RAL Finishes



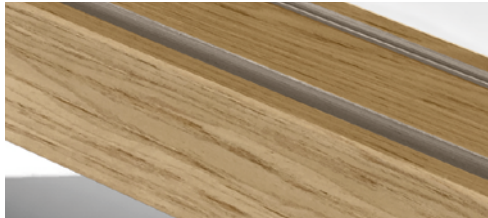
01 White

Polish



01 Shine

Wood



01 Light oak



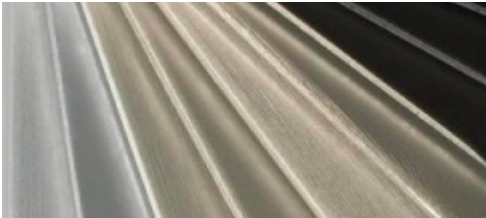
02 Bronze



02 Black



02 Dark oak



03 Custom colour

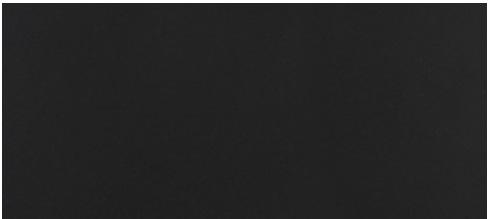


03 Custom colour

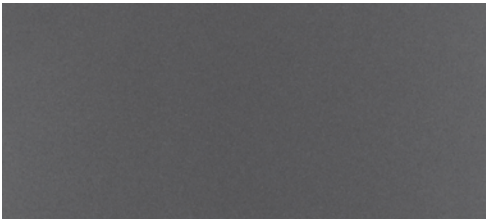


Solid panels

CAT. 1



055 Graphite black



420 Gunmetal



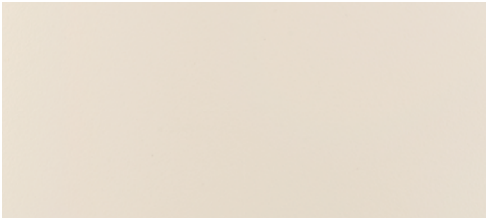
418 Ash grey



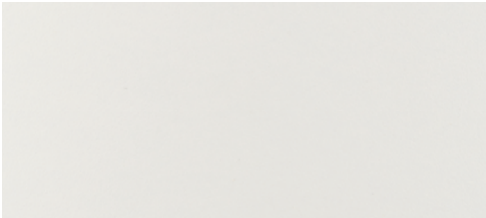
419 Light grey



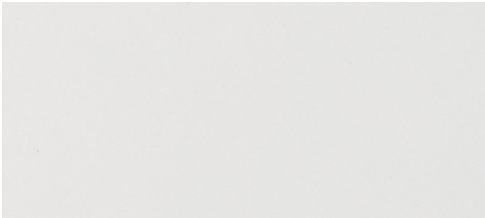
393 Dove grey



417 Vanilla



429 Warm white



428 Cold white

CAT. 2



422 Silver

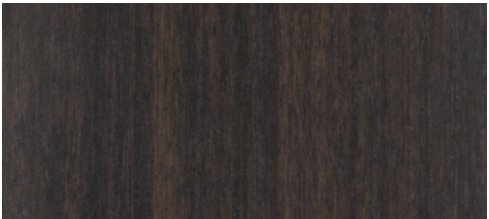


423 Champagne

Woods



CAT. 1



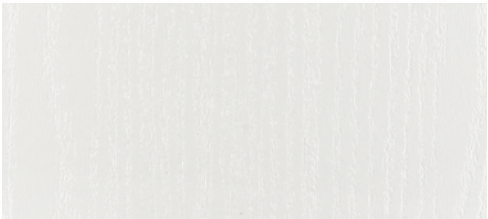
421 Eucaliptus



426 Mid-tone oak

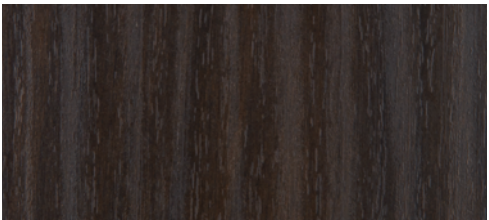


274 Acacia

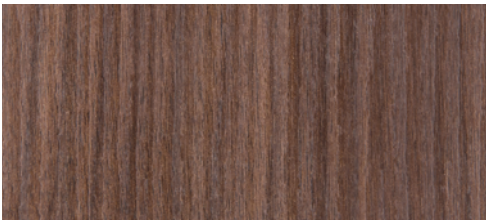


416 Streaked white

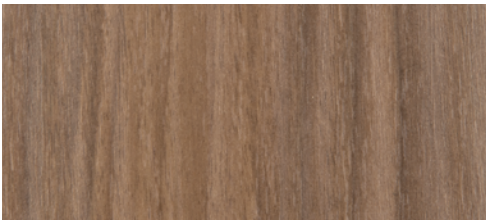
CAT. 2



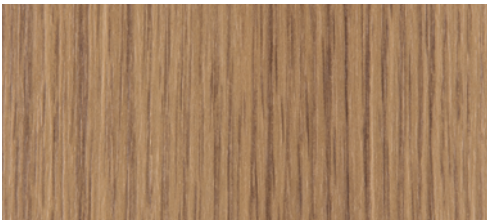
425 Dark walnut



318 Mid-tone walnut

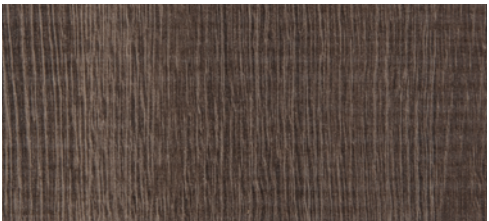


427 Light walnut

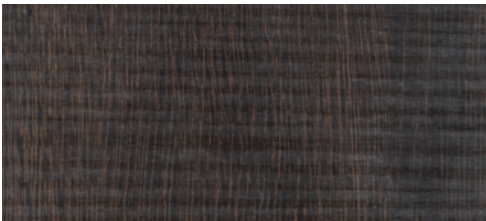


382 Natural oak

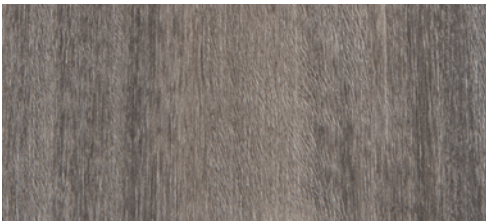
CAT. 3



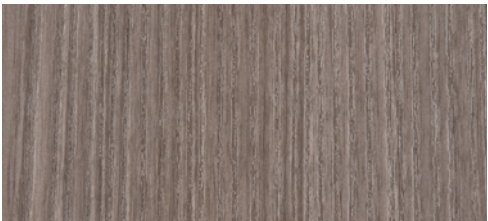
138 Aged saw-cut oak



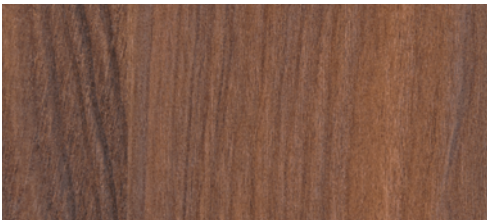
197 Saw-cut eucaliptus



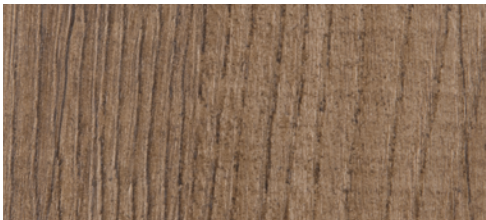
408 Grey oak



400 Danube oak



414 Red walnut



412 Vintage oak



413 Champagne oak



410 Light oak

Textures



CAT. 2



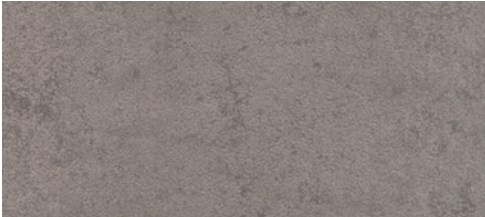
304 Dark-tone fabric



123 Mid-tone fabric



305 Light-tone fabric

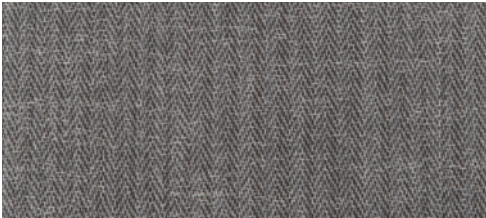


424 Oxide

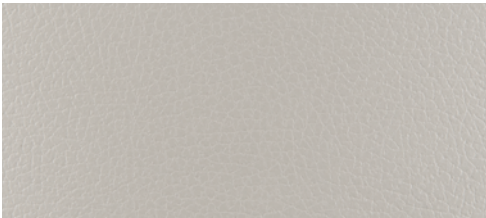
CAT. 3



385 Bronze linen



409 Bark



406 Primo fiore grey



405 Primo fiore dove grey



404 Primo fiore beige



415 Desert

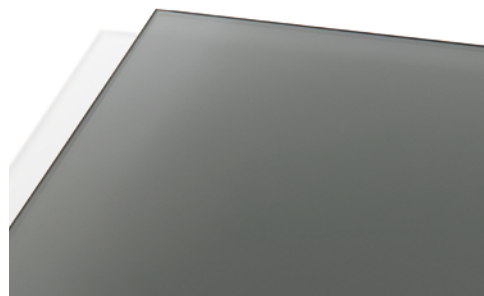
Glass



01 Clear



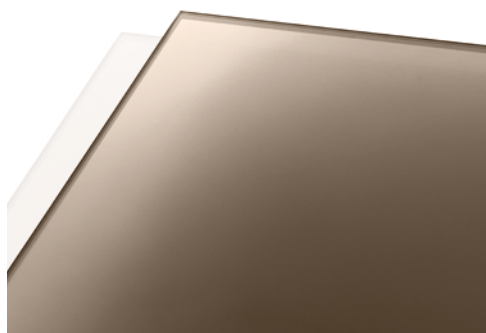
03 Satin



05 Smoked



02 Extra light



04 Bronze



06 Custom painted

METRICA®
WITHOUT UPRIGHTS

Technical specifications



Technical specifications

METRICA® WITHOUT UPRIGHTS is a system of interior movable partitions has a separating function, with no load-bearing structure. **Metrica D is 104 mm thick** and **Metrica F is 97 mm thick**. It is available in **7** formally different **solutions**.

VERSIONS

METRICA® D1

T-section guide profile for single central glass - 55.1/55.2/66.1/66.2 laminated glass or 10-12-mm-thick tempered glass

METRICA® D2

T-section guide profile for double glass - 55.1/55.2/66.1/66.2 laminated glass or 10-12-mm-thick tempered glass

METRICA® SOLID

Partition made of 18-mm-thick particle-board solid panels

METRICA® F1

Rectangular-section guide profile, recessed in the floor or ceiling, for single central glass - 55.1/55.2/66.1/66.2 laminated glass or 10-12-mm-thick tempered glass

METRICA® FA

Rectangular-section guide profile, recessed in the floor or ceiling, for single asymmetric glass - 55.1/55.2/66.1/66.2 laminated glass or 10-12-mm-thick tempered glass

METRICA® F2

Rectangular-section guide profile, recessed in the floor or ceiling, for double glass - 55.1/55.2/66.1/66.2 laminated glass or 10-12-mm-thick tempered glass

METRICA® F SOLID

Rectangular-section guide profile, recessed in the floor or ceiling, for 18-mm-thick double solid panel

GENERAL DESCRIPTION

The **METRICA® D** wall, that has a total thickness of 104 mm, is made of an **extruded aluminium alloy 6060 UNI 9006/1** structure (floor and ceiling rails, uprights, wall-end uprights), mechanically assembled, arranged to accommodate safety-glass closing panels.

Technical specifications



The floor and ceiling **rails** and wall profiles allow for perfect horizontal and vertical fitting of the wall and excellent sealing against existing walls.

Solid modules are those of Metrica Solid, joined to Metrica D through the uprights.

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

The system includes **corner profiles**, fixed or adjustable, that allow 2-, 3- or 4-way junctions.

Linear junctions between glass panels are provided by polycarbonate seals and aluminium H-shaped elements.

The **METRICA® F** wall is 97 mm thick and has a structure made of recessed **extruded aluminium alloy 6060 UNI 9006/1 profiles** (floor and ceiling rails, uprights, wall-end uprights), mechanically assembled, arranged to accommodate safety-glass closing panels.

The floor and ceiling **rails** and wall-end uprights are easily assembled, by matching the same matrix with different glass-holding profiles.

The **profiles** fit perfectly to the existing wall faces, with both the recessed and the exposed solution.

Metrica F has fixed **corner profiles** that allow 2-, 3- or 4-way junctions.

Linear junctions between glass panels are provided by polycarbonate seals and aluminium H-shaped elements.

Vertical levelling is provided by two adjusting feet, placed at floor and ceiling level in Metrica F, or by micrometric shims in Metrica D.

Solid modules are composed of 18-mm-thick melamine-finished panels milled on their four sides so that they can be fitted in the same profiles as the glass panels.

Doors can be either hinged or sliding (external or internal), full-height or standard height.

Both types of doors can be single-leaf or double-leaf.

Hinged doors can be made of wood, framed single glass or double glass, or glass only; the framed version allows for 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** with external guide can be made of wood, single framed glass or flush glass; a recessed guide inside the wall structure can be installed only in the solid or flush glass versions. In Metrica F, internal sliding doors are in frames glass. Correct sliding is ensured by soft-stop mechanisms for closing and opening the doors.



Technical specifications

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 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.

Metrica D door **jamb**s and **uprights**, made of extruded aluminium telescopic profiles and fitted with RAL 9006 grey PVC seals, allow the routing of cables and the insertion of single-pole controls.

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.

In Metrica F exclusive door frames, for dimensional and resistance reasons it is not possible to insert switches and sockets; adequate cable management can be achieved through an **solid module**, designed 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.



01. Whole wooden module with internal insulating layer inside filling panels only - rock wool d=35 Kg/sqm Th.=60 mm - Acoustic test -

Certificate no. 248482 IT/EN - UNI EN ISO 140-3:2006 and UNI EN ISO 717-1:2000

02. Whole wooden module with internal rock-wool insulating layer d=35 Kg/sqm Th.=60 mm and echostop - Acoustic test

Certificate no. 248483 IT/EN - UNI EN ISO 140-3:2006 and UNI EN ISO 717-1:2007

03. Module with horizontal panels with internal rock-wool insulating layer inside filling panels only d=35 Kg/sqm Th.=60 mm and echostop - Acoustic test -

Certificate no. 248488 IT/EN - UNI EN ISO 140-3:2006 and UNI EN ISO 717-1:2007

04. Module with horizontal panels with internal rock-wool insulating layer d=35 Kg/sqm Th.=60 mm and coextruded profile - Acoustic test -

Certificate no. 248489 IT/EN - UNI EN ISO 140-3: 2006 and UNI EN ISO 717-1: 2007

05. Whole module and echostop - Acoustic test -

Certificate no. 248484 IT/EN - UNI EN ISO 140-3:2006 and UNI EN ISO 717-1:2007

METRICA D acoustic and mechanical tests



01. Whole module with two laminated glass panels 5/+5 - Acoustic test -
Certificate no. 279357 IT/EN - UNI EN ISO 140-3: 2006 and UNI EN ISO 717-1: 2007

02. Whole module with two acoustic laminated glass panels 5/+5 and 6+6 - Acoustic test -
Certificate no. 279358 IT/EN - UNI EN ISO 140-3:2006 and UNI EN ISO 717-1:2007

03. Whole module with two laminated glass panels 6/+6 - Acoustic test -
Certificate no. 279360 IT/EN - UNI EN ISO 140-3: 2006 and UNI EN ISO 717-1: 2007

04. 3 vertical laminated glass modules 12/13 mm - Mechanical test -
Certificate no. 273436 IT/EN - UNI 8201:1982; UNI EN 947:2000; UNI EN 948:2000; UNI EN 949:2000; UNI EN 950:2000



METRICA DOORS

01. Wooden door - Acoustic test -

Certificate no. 251626 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. 251625 IT/EN - UNI EN ISO 140-3:2006 and UNI EN ISO 717-1:2007

03. Door with framed 6/7 laminated glass - Acoustic test -

Certificate no. 251624 IT/EN - UNI EN ISO 140-3:2006 and UNI EN ISO 717-1:2007

METRICA D: SOLID DOOR

01. 104-mm-thick solid door - Acoustic test -

Certificate n. 279745 IT/EN - UNI EN ISO 140-3:2006 and UNI EN ISO 717-1:2007

METRICA D: GLASS DOOR

01. 104-mm-thick glass door - Acoustic test -

Certificate n. 279746 IT/EN - UNI EN ISO 140-3:2006 and UNI EN ISO 717-1:200



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