



ETOILE

**METRICA®**  
WITHOUT UPRIGHTS

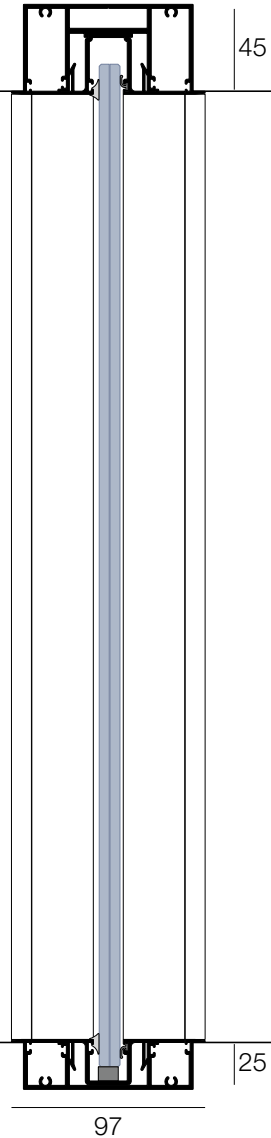
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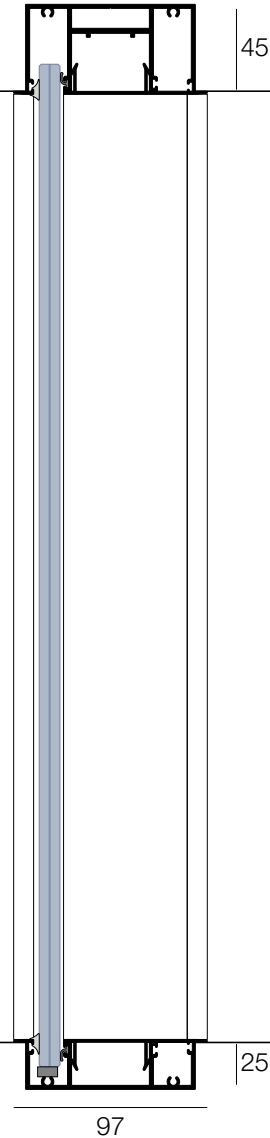
**Metrica Without Uprights** is an interior  
movable **partition wall system**,  
available in **four** formally **different solutions**.



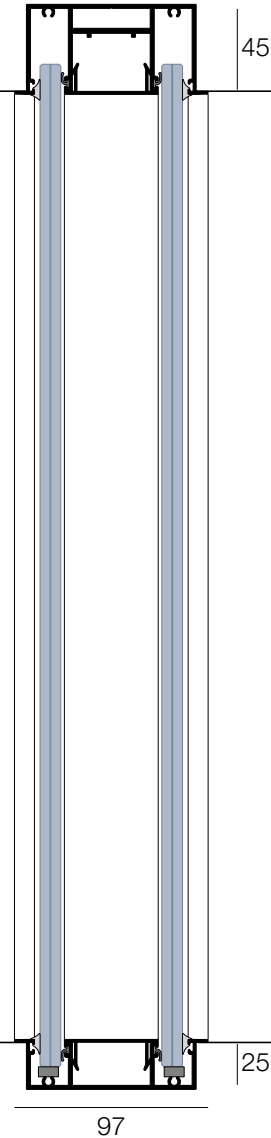
**METRICA® F1**  
concealed profile  
central glass



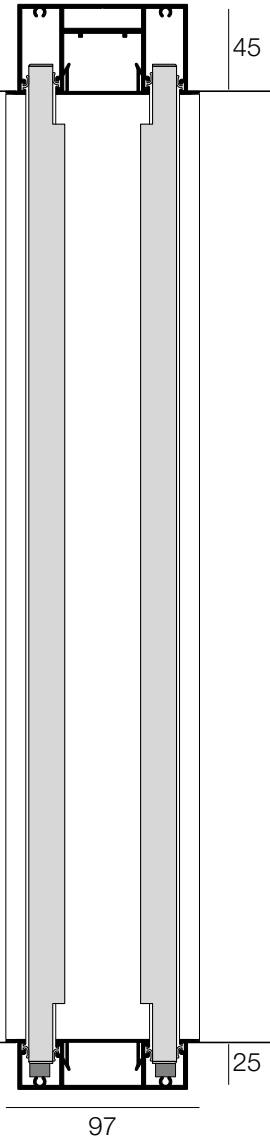
**METRICA® FA**  
concealed profile  
asymmetrical glass



**METRICA® F2**  
concealed profile  
double glass



**METRICA® F SOLID**  
concealed profile  
double solid panel





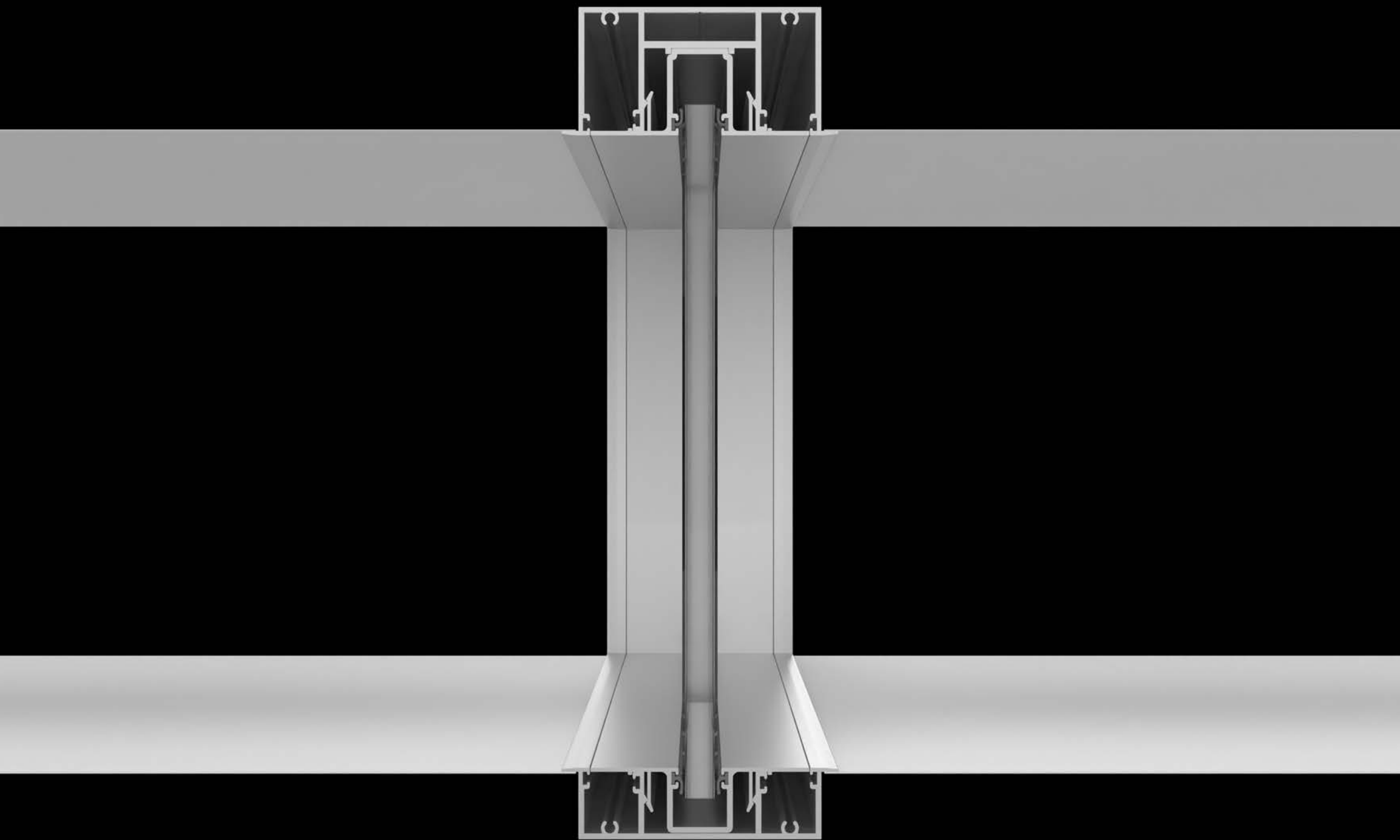


## CHARACTERISTICS

- 01.** Thickness: 97 mm
- 02.** Recessed floor and ceiling rails, corner profiles and wall-end uprights are in 6060 UNI 9006/1 extruded aluminium
- 03.** 3 versions of glazed partitions - single central glass, asymmetric glass and double glass
- 04.** 1 version with double solid panels, lacquered or veneered - 18 mm thick
- 05.** 2 thicknesses can be used for safety-glass or acoustic modules
- 06.** Fixed corner profiles, 2- or 3-way junctions
- 07.** Vertical junctions between glazed elements, made of aluminium, polycarbonate or transparent two-sided tape
- 08.** Utility module
- 09.** 4 versions of hinged doors - solid, tempered glass and framed
- 10.** 1 version of internal sliding door - framed

**METRICA® F1**

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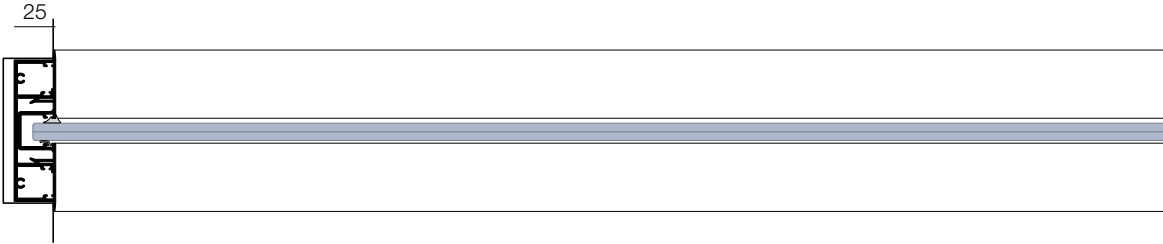
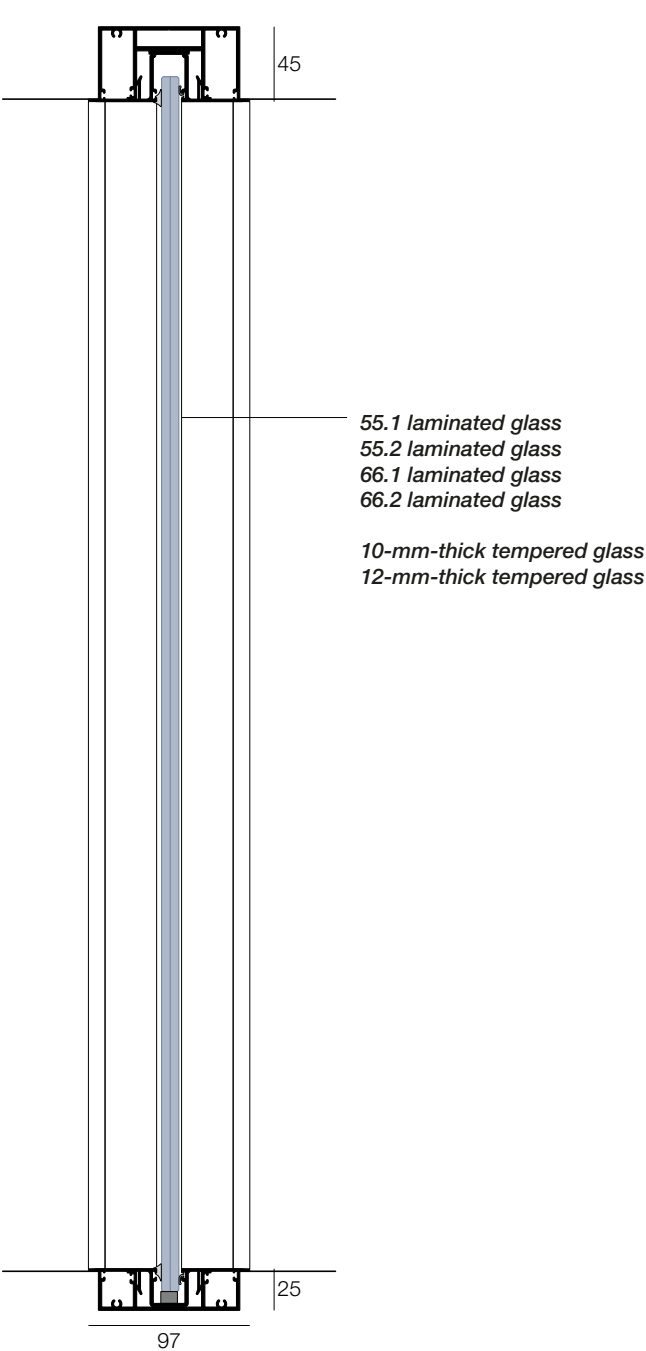




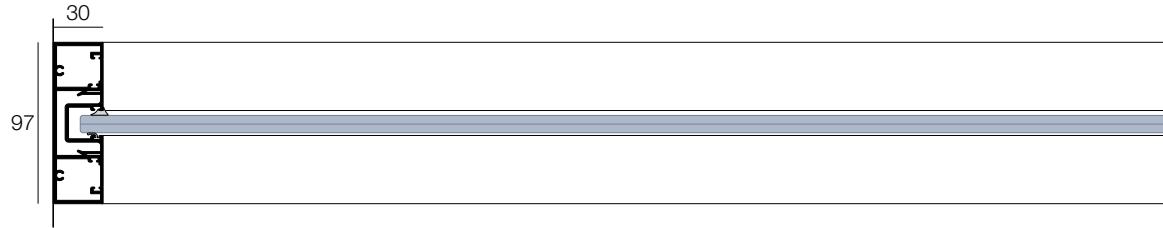
- 01.** Thickness: 97 mm
- 02.** Recessed floor and ceiling rails, corner profiles and wall-end uprights are in 6060 UNI 9006/1 extruded aluminium.
- 03.** Single central glass - 55.1/55.2/66.1/66.2 laminated glass or 10-12-mm-thick tempered glass
- 04.** Fixed corner profiles, 2- or 3-way junctions
- 05.** Vertical junctions between glazed elements, made of aluminium, polycarbonate or transparent two-sided tape
- 06.** Utility module
- 07.** 4 versions of hinged doors - solid, tempered glass and framed



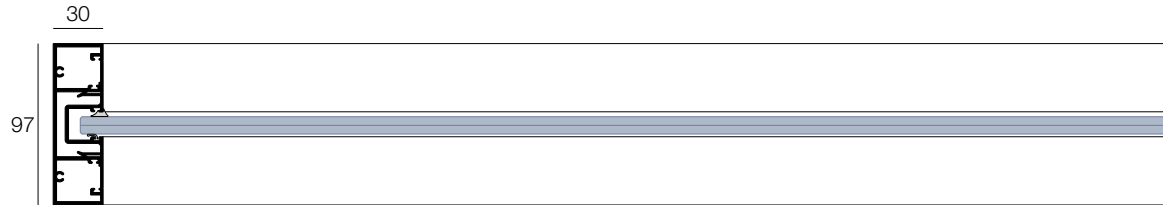
Wall-end uprights



Recessed wall-end upright



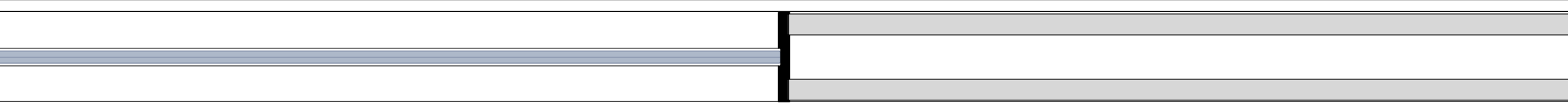
Fixed wall-end upright



End profile

## Wall-end uprights





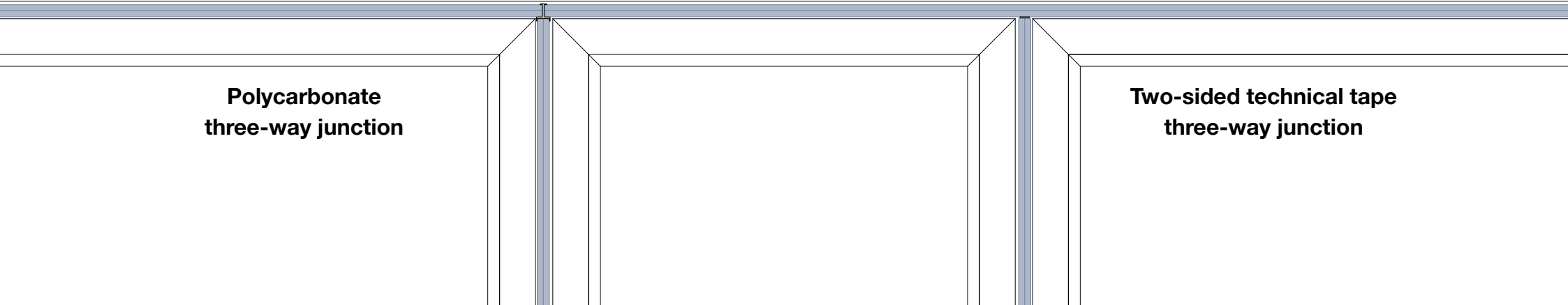
Aluminium junction  
Metrica F1 - Metrica F Solid



Aluminium  
junction profile

Polycarbonate  
junction profile

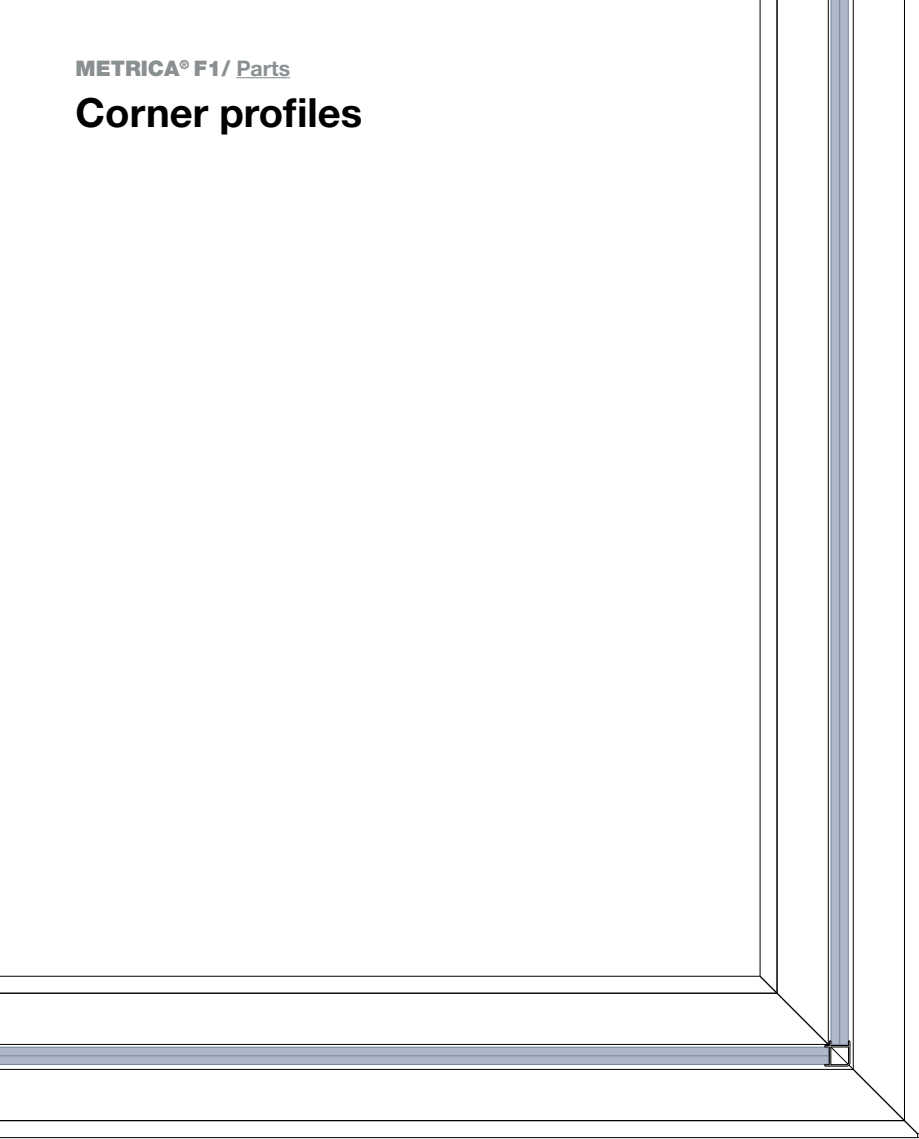
Two-sided technical tape  
junction



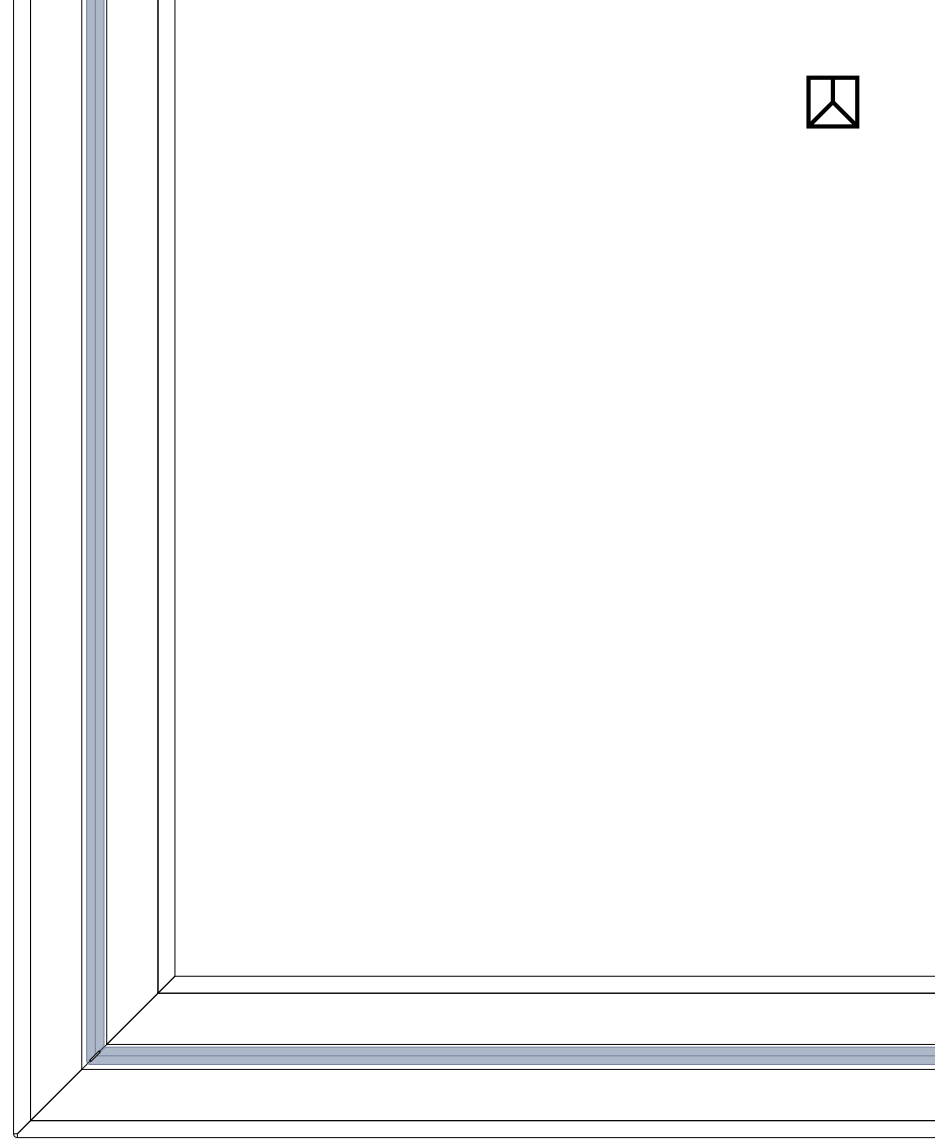
Polycarbonate  
three-way junction

Two-sided technical tape  
three-way junction

## Corner profiles



**Polycarbonate**  
**90° corner profile**

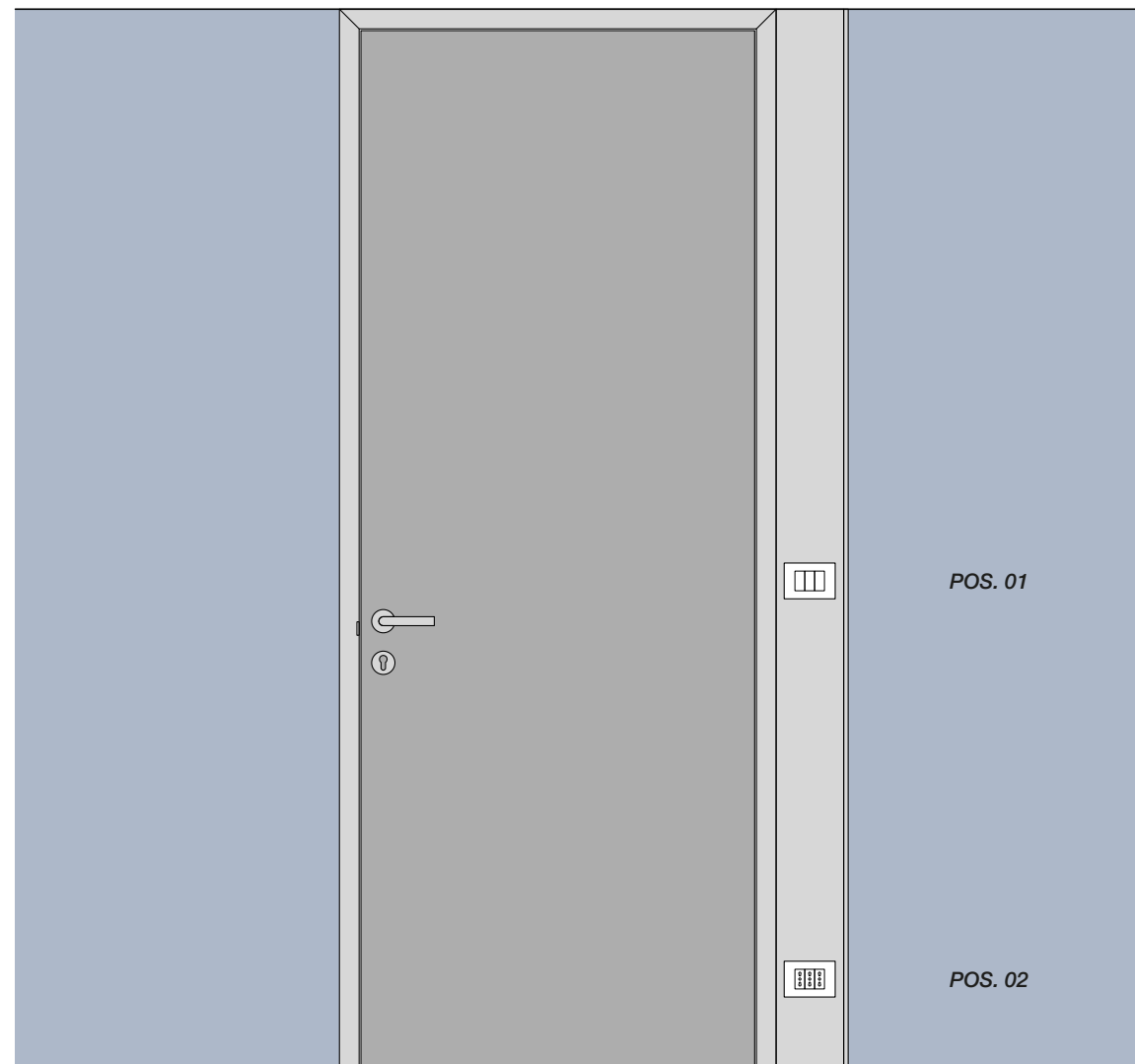
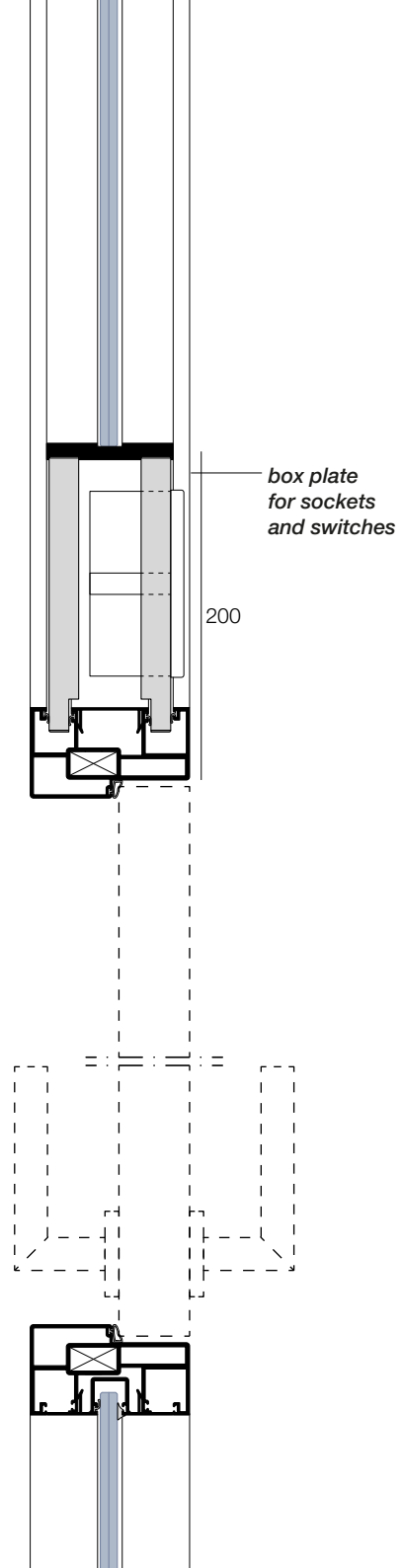


**Two-sided technical tape**  
**90° corner junction**

# Utility module for hinged doors



## Utility module

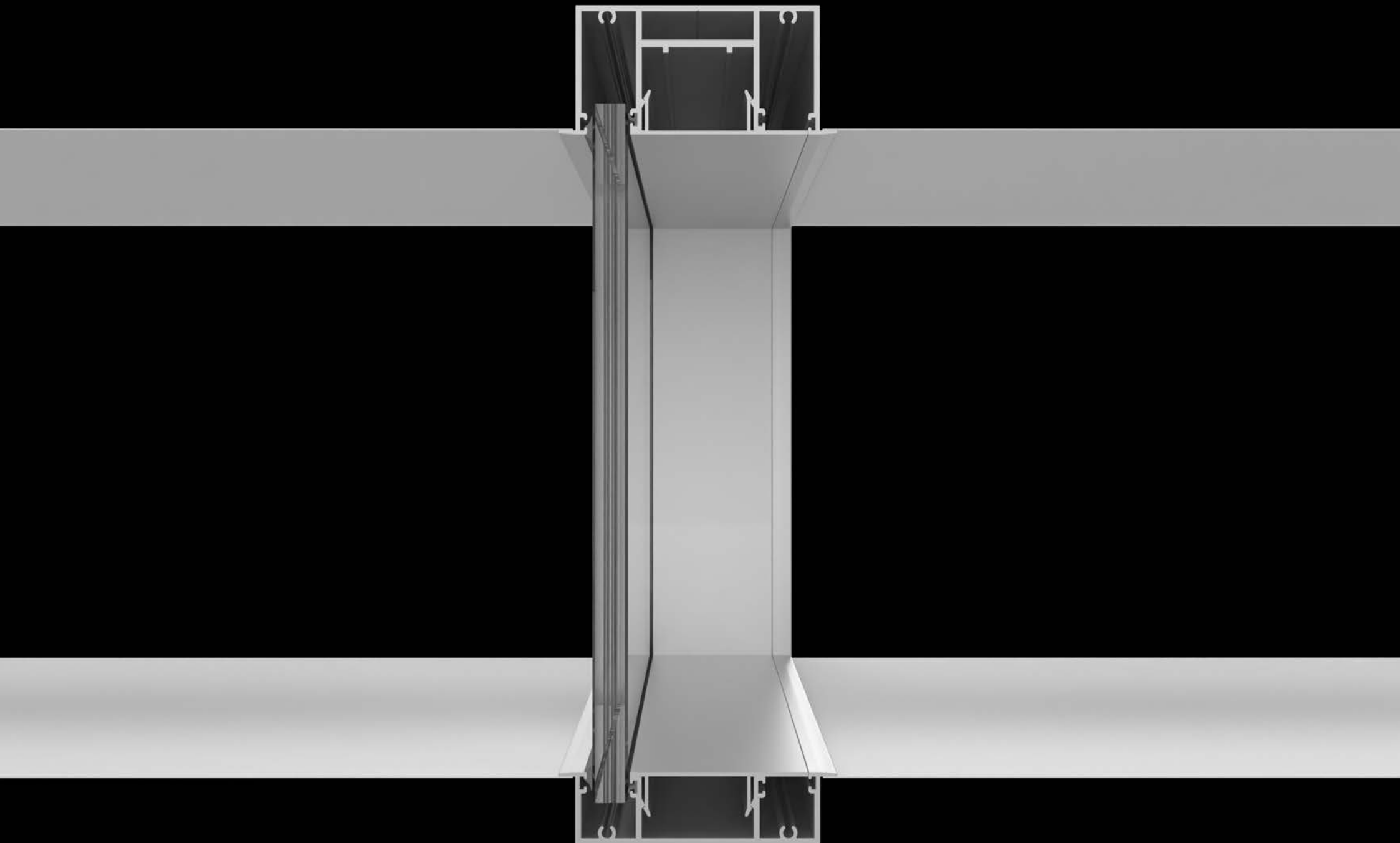


*\*possible positions for switches and sockets on the utility module*

**METRICA® FA**

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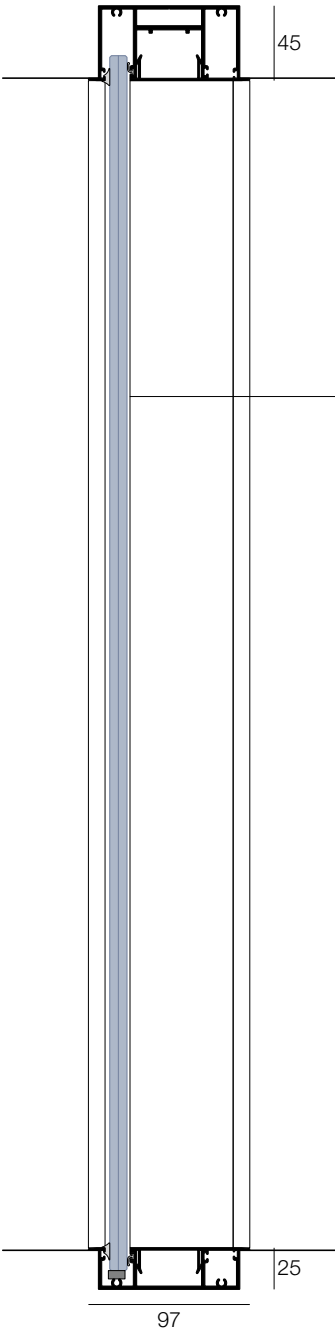




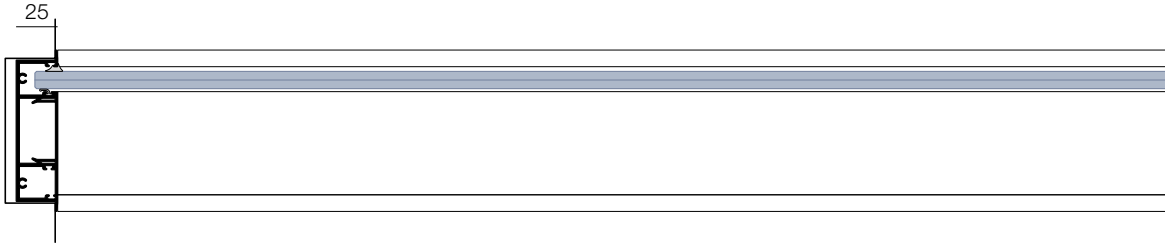
- 01.** Thickness: 97 mm
- 02.** Recessed floor and ceiling rails, corner profiles and wall-end uprights are in 6060 UNI 9006/1 extruded aluminium
- 03.** Single asymmetric glass - 55.1/55.2/66.1/66.2 laminated glass or 10-12-mm-thick tempered glass
- 04.** Fixed corner profiles, 2- or 3-way junctions
- 05.** Vertical junctions between glazed elements, made of aluminium, polycarbonate or transparent two-sided tape
- 06.** Utility module
- 07.** 4 versions of hinged doors - solid, tempered glass and framed



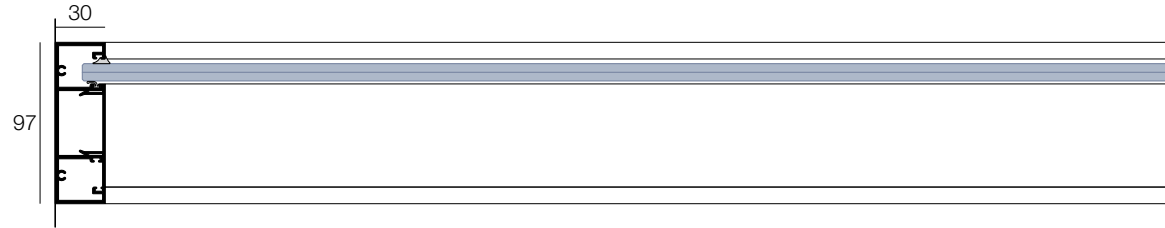
Wall-end uprights



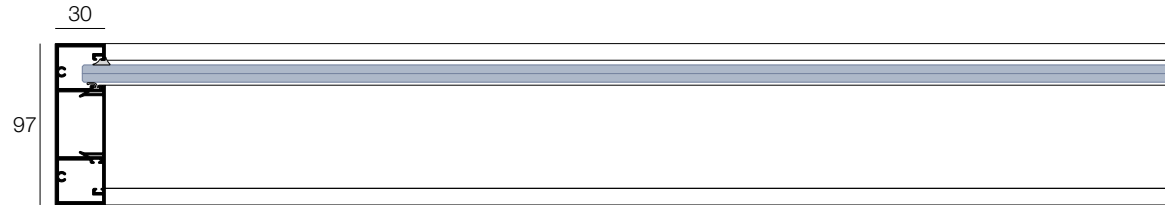
55.1 laminated glass  
55.2 laminated glass  
66.1 laminated glass  
66.2 laminated glass  
  
10-mm-thick tempered glass  
12-mm-thick tempered glass



Recessed wall-end upright



Fixed wall-end upright



End profile

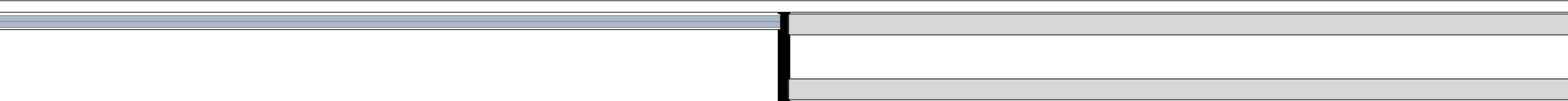
## Wall-end uprights



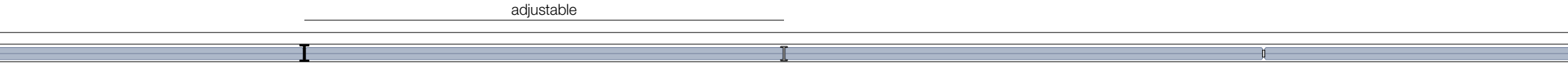
**Storage-end upright**

**Recessed storage-end upright**

Junction profiles



Aluminium junction  
Metrica FA - Metrica F Solid

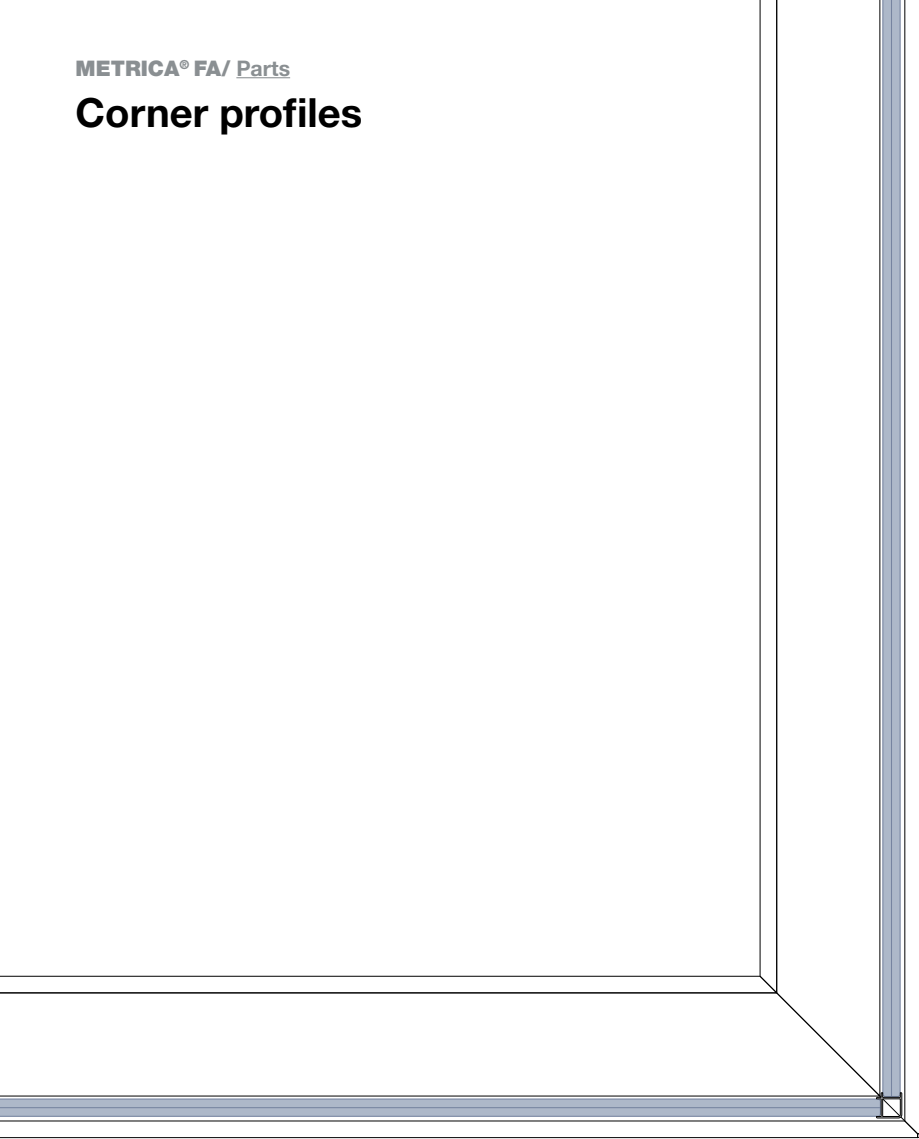


Aluminium  
junction profile

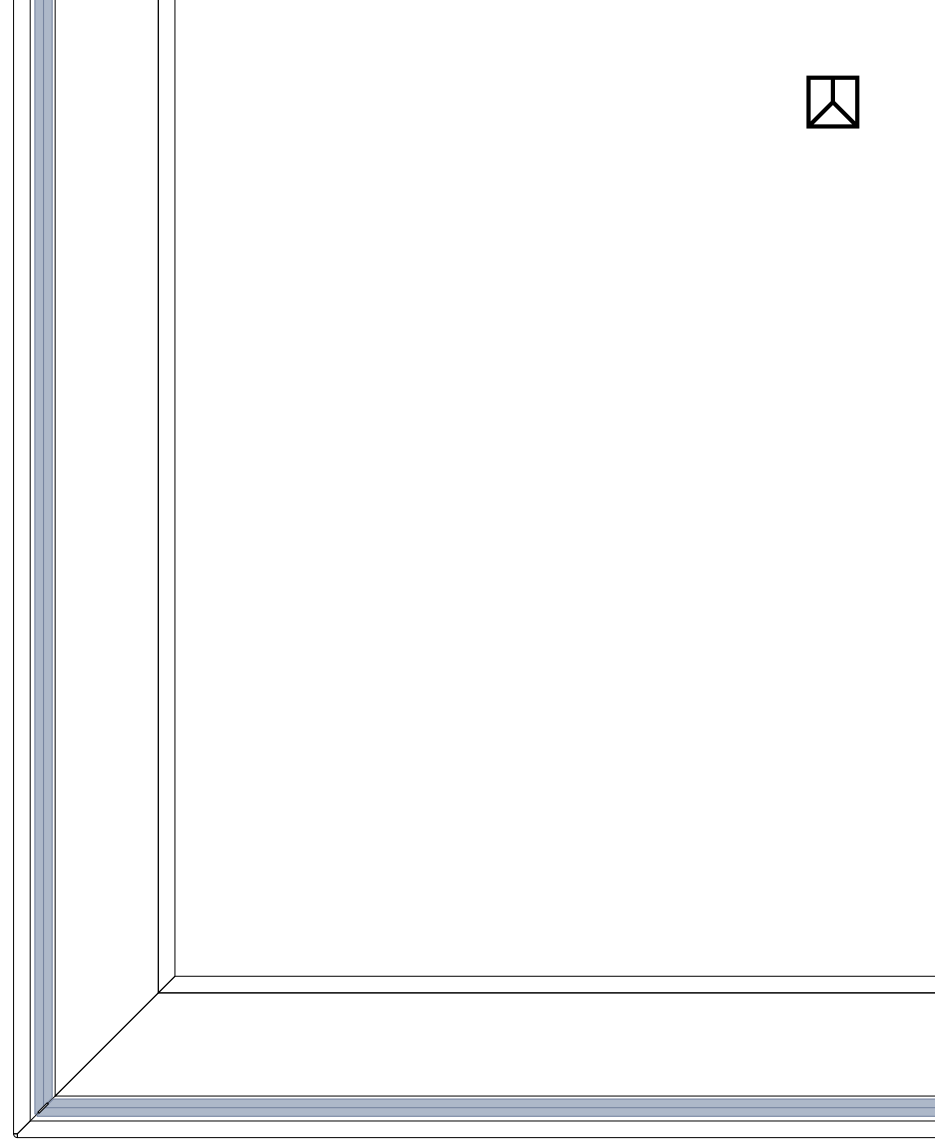
Polycarbonate  
junction profile

Two-sided technical tape  
junction

## Corner profiles



**Polycarbonate**  
**90° corner profile**

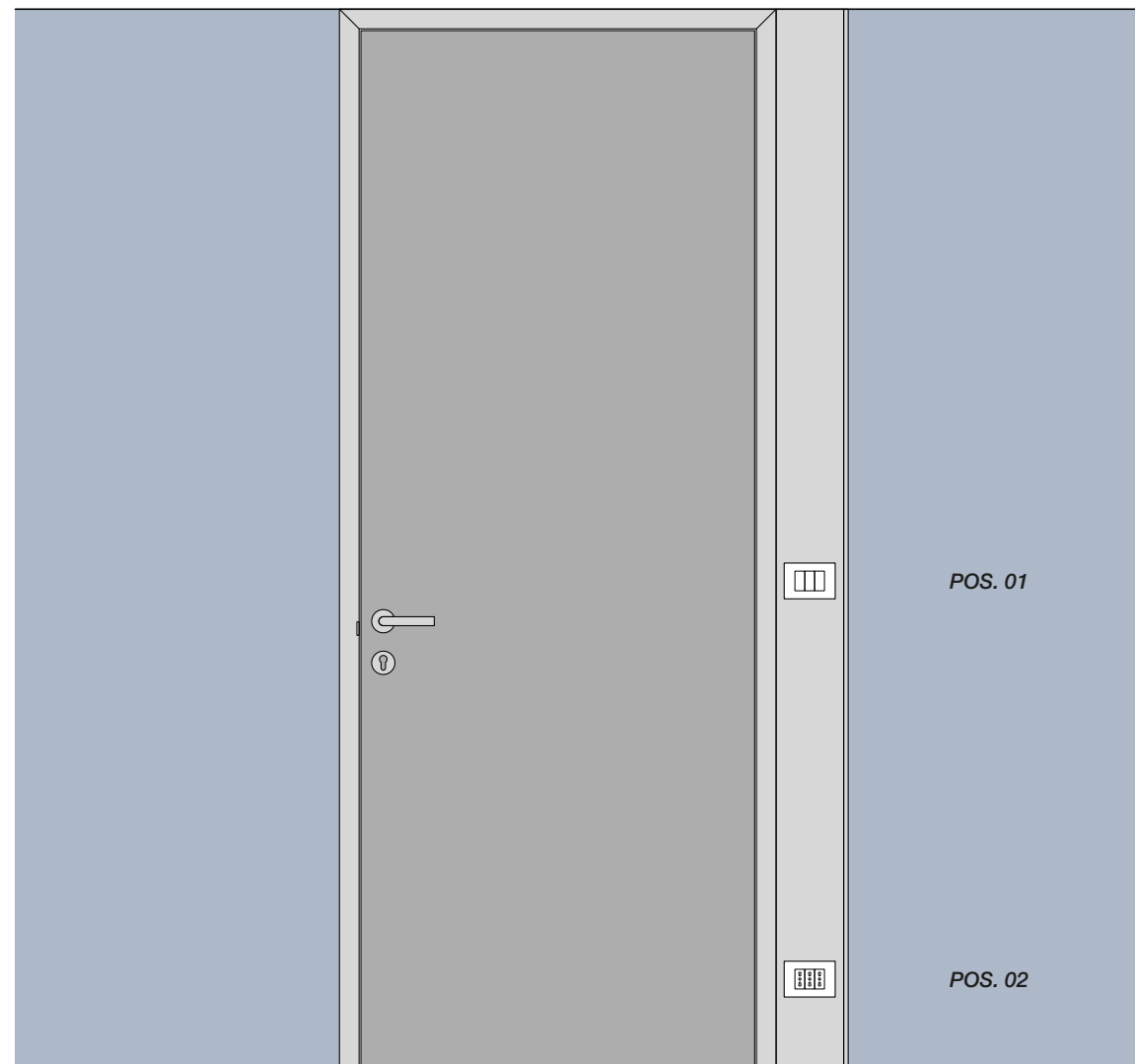
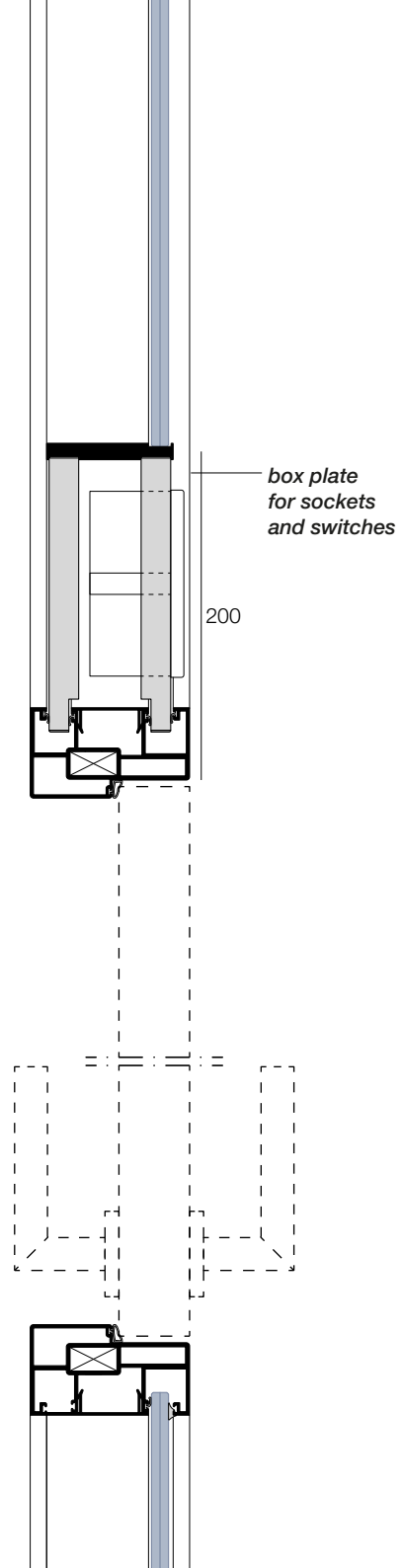


**Two-sided technical tape**  
**90° corner junction**

# Utility module for hinged doors



## Utility module

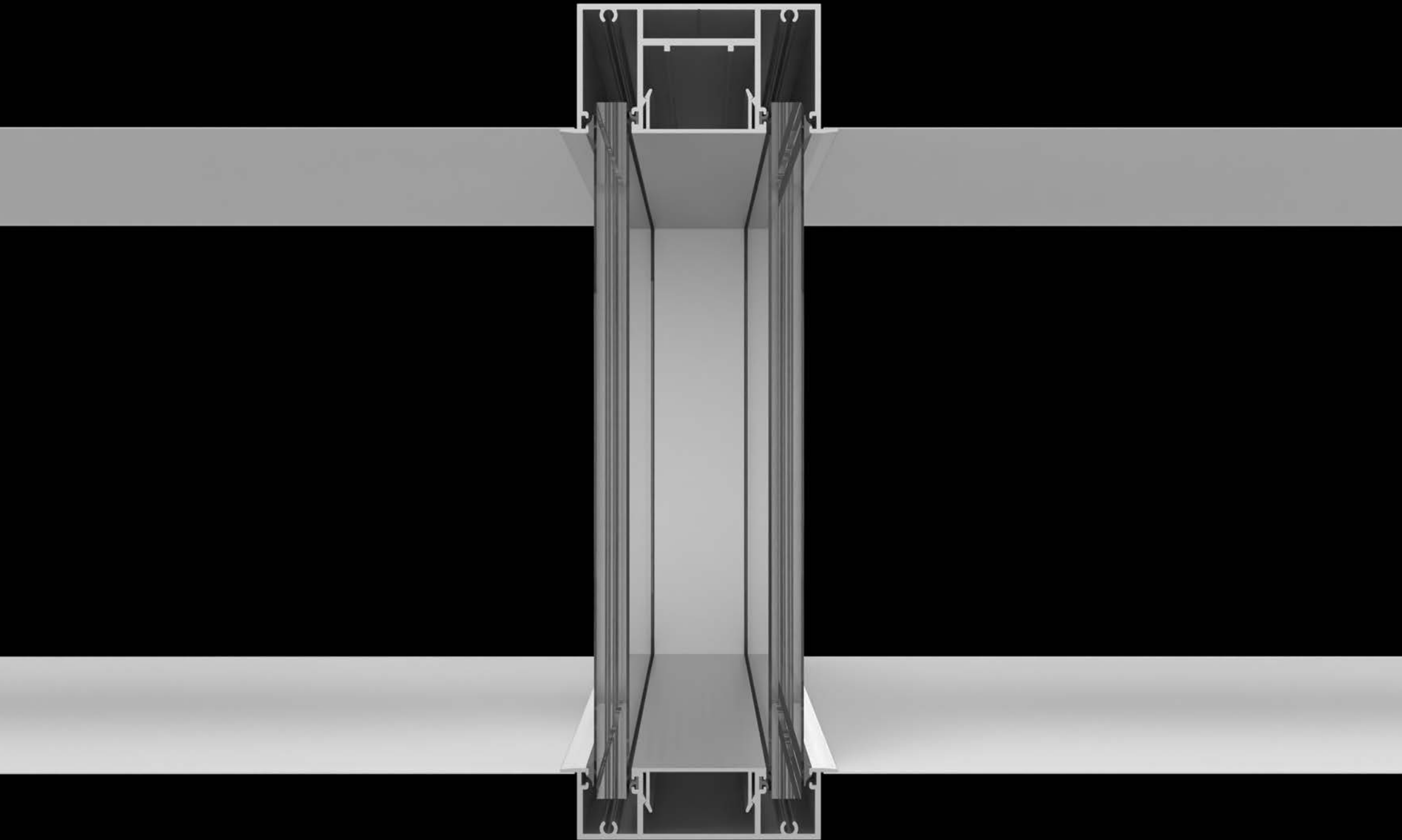


*\*possible positions for switches and sockets on the utility module*



**METRICA® F2**

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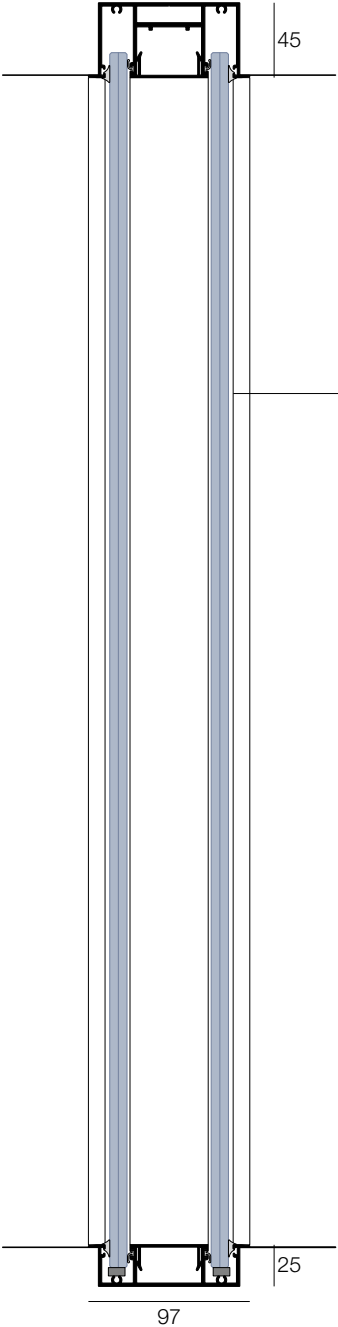




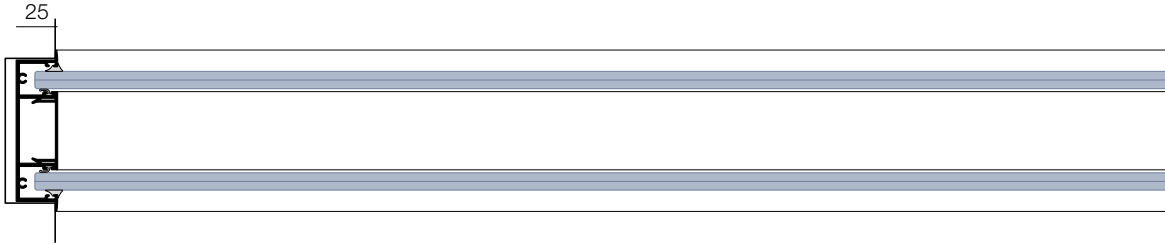
- 01.** Thickness: 97 mm
- 02.** Recessed floor and ceiling rails, corner profiles and wall-end uprights are in 6060 UNI 9006/1 extruded aluminium
- 03.** Framed double glass - 55.1/55.2/66.1/66.2 laminated glass or 10-12-mm-thick tempered glass
- 04.** Fixed corner profiles, 2- or 3-way junctions
- 05.** Vertical junctions between glazed elements, made of aluminium, polycarbonate or transparent two-sided tape
- 06.** Utility module
- 07.** 4 versions of hinged doors - solid, tempered glass and framed
- 08.** 1 version of internal sliding door - framed



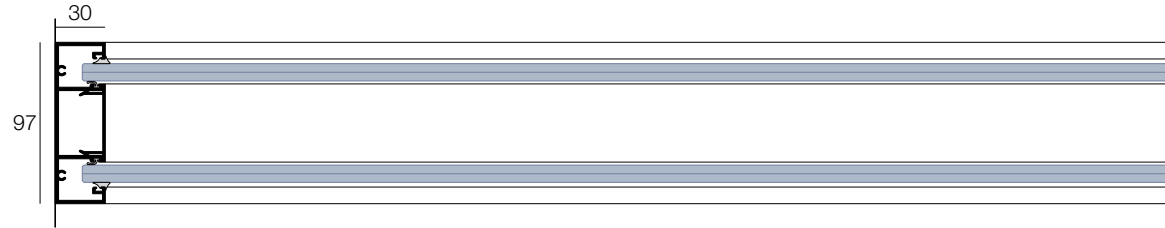
Wall-end uprights



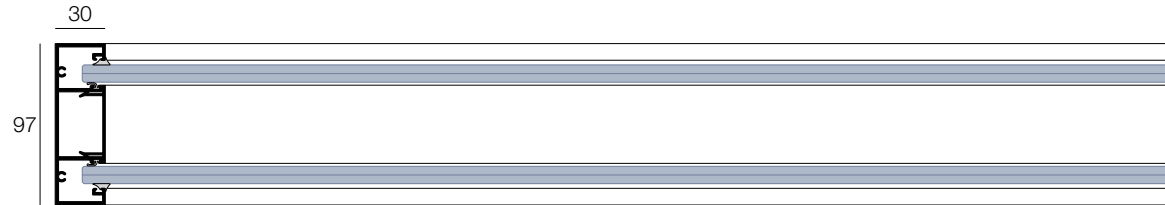
*double 55.1 laminated glass*  
*double 55.2 laminated glass*  
*double 66.1 laminated glass*  
*double 66.2 laminated glass*  
  
*double 10-mm-thick tempered glass*  
*double 12-mm-thick tempered glass*



Recessed wall-end upright

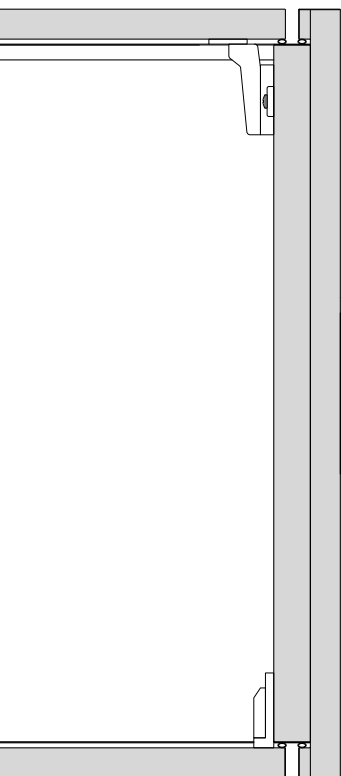


Fixed wall-end upright



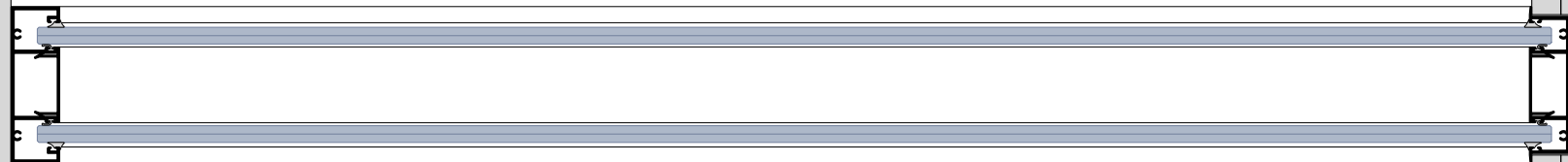
End profile

## Wall-end uprights

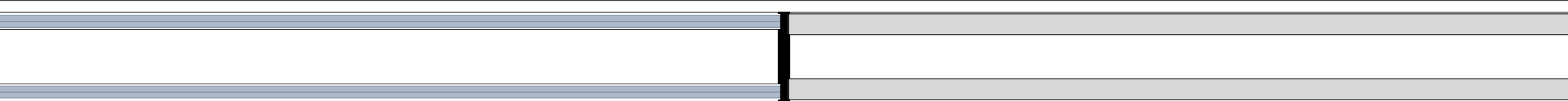


**Storage-end upright**

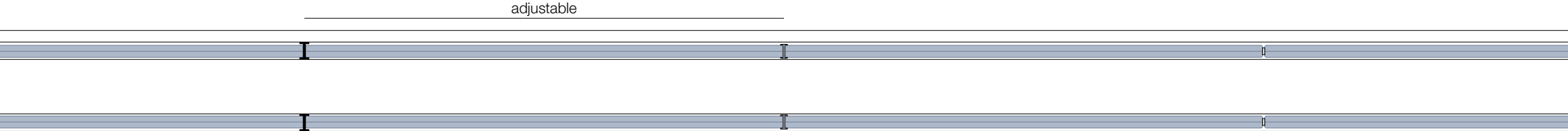
30



**Recessed storage-end upright**



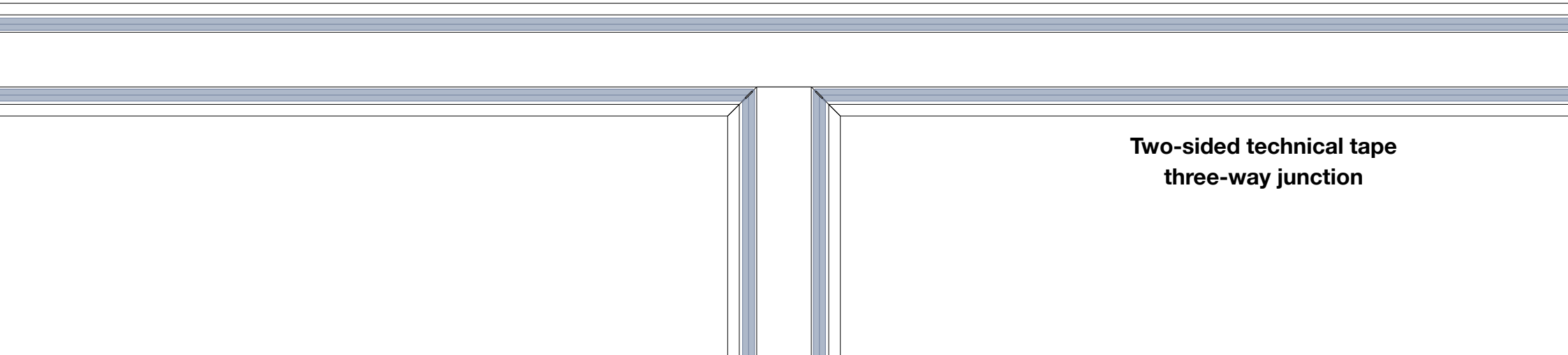
Aluminium junction  
Metrica F2 - Metrica F Solid



Aluminium  
junction profile

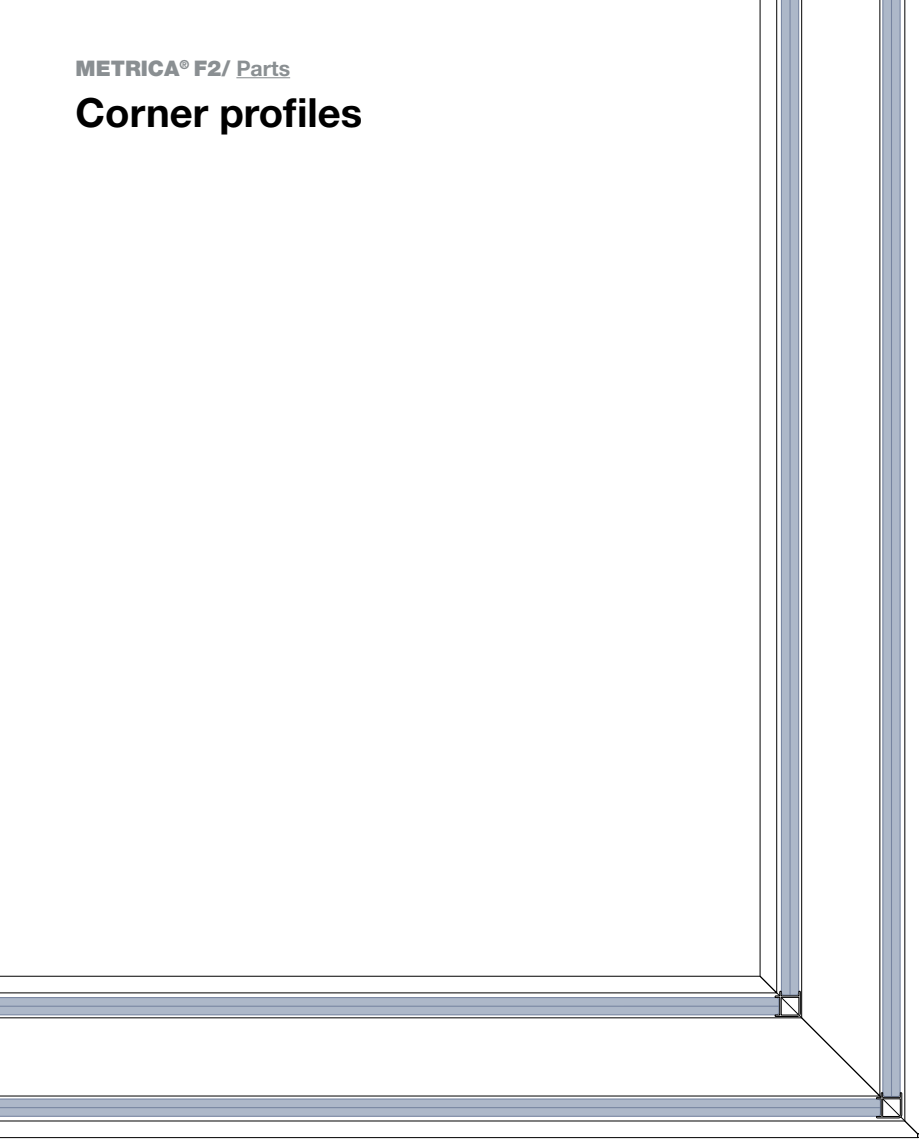
Polycarbonate  
junction profile

Two-sided technical tape  
junction

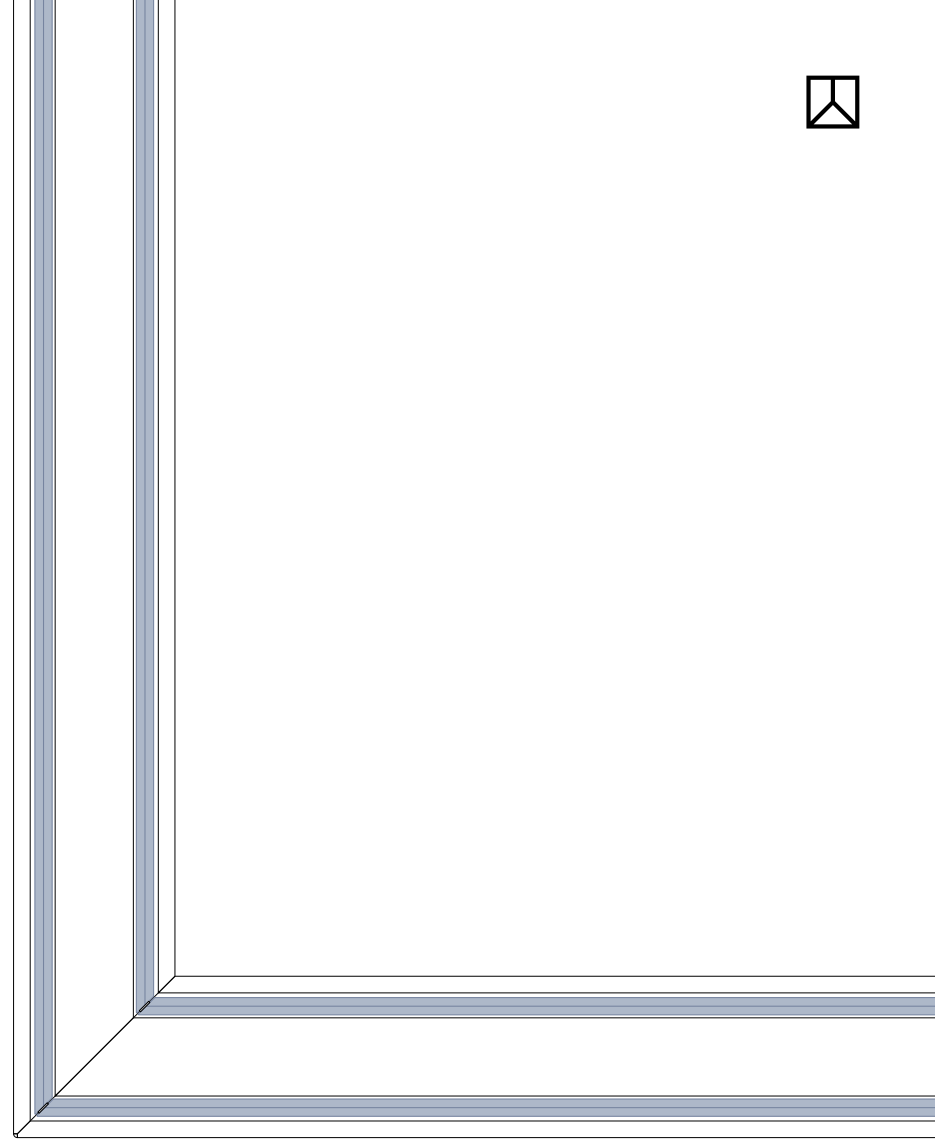


Two-sided technical tape  
three-way junction

## Corner profiles



**Polycarbonate**  
**90° corner profile**



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

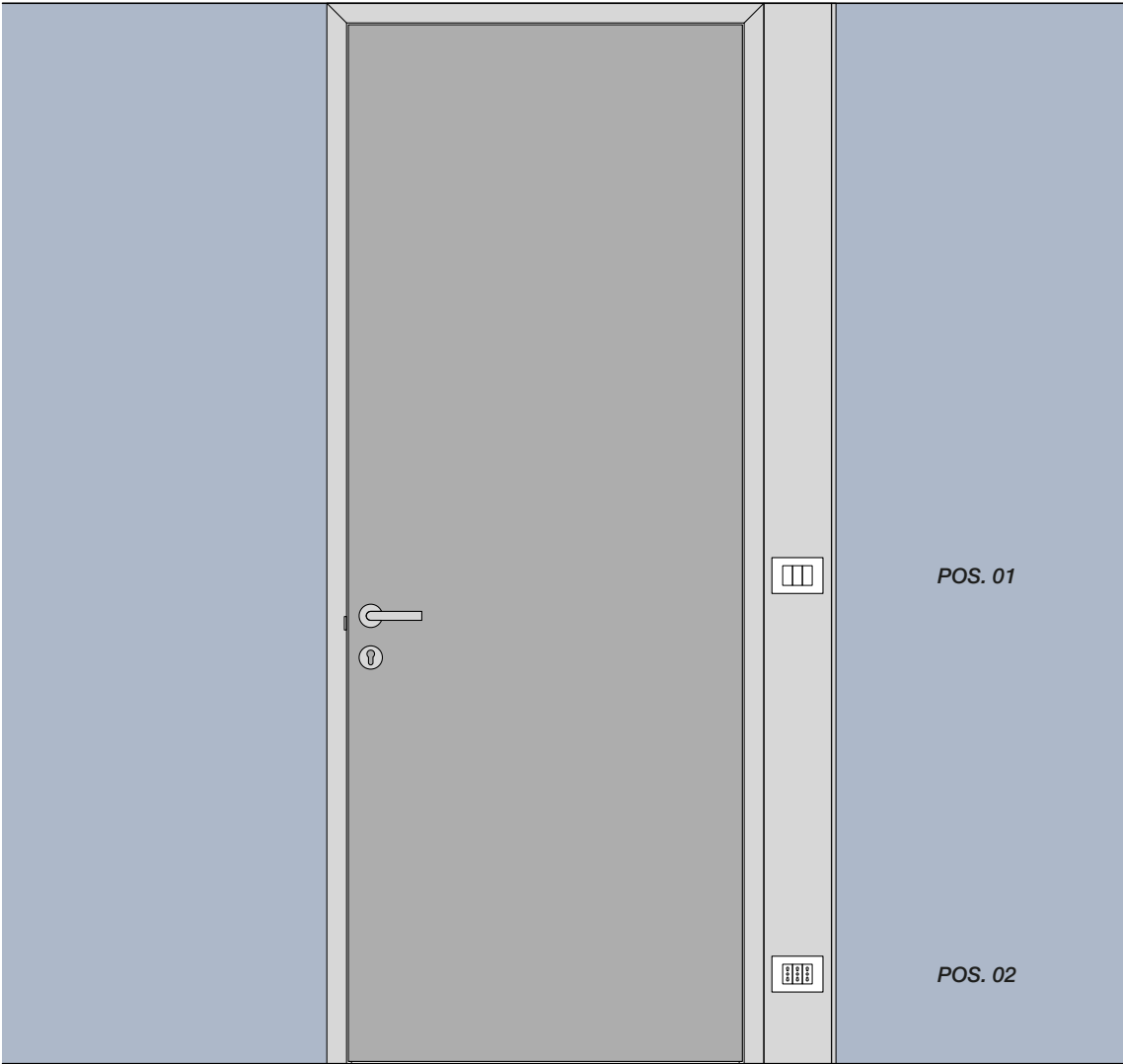
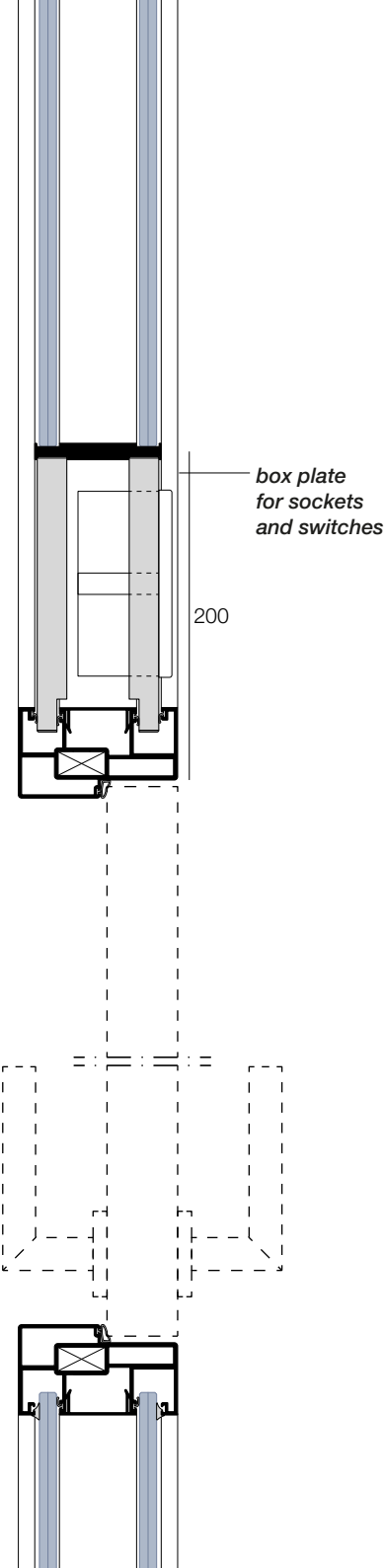


METRICA® F2/ Parts

Utility module  
for hinged doors



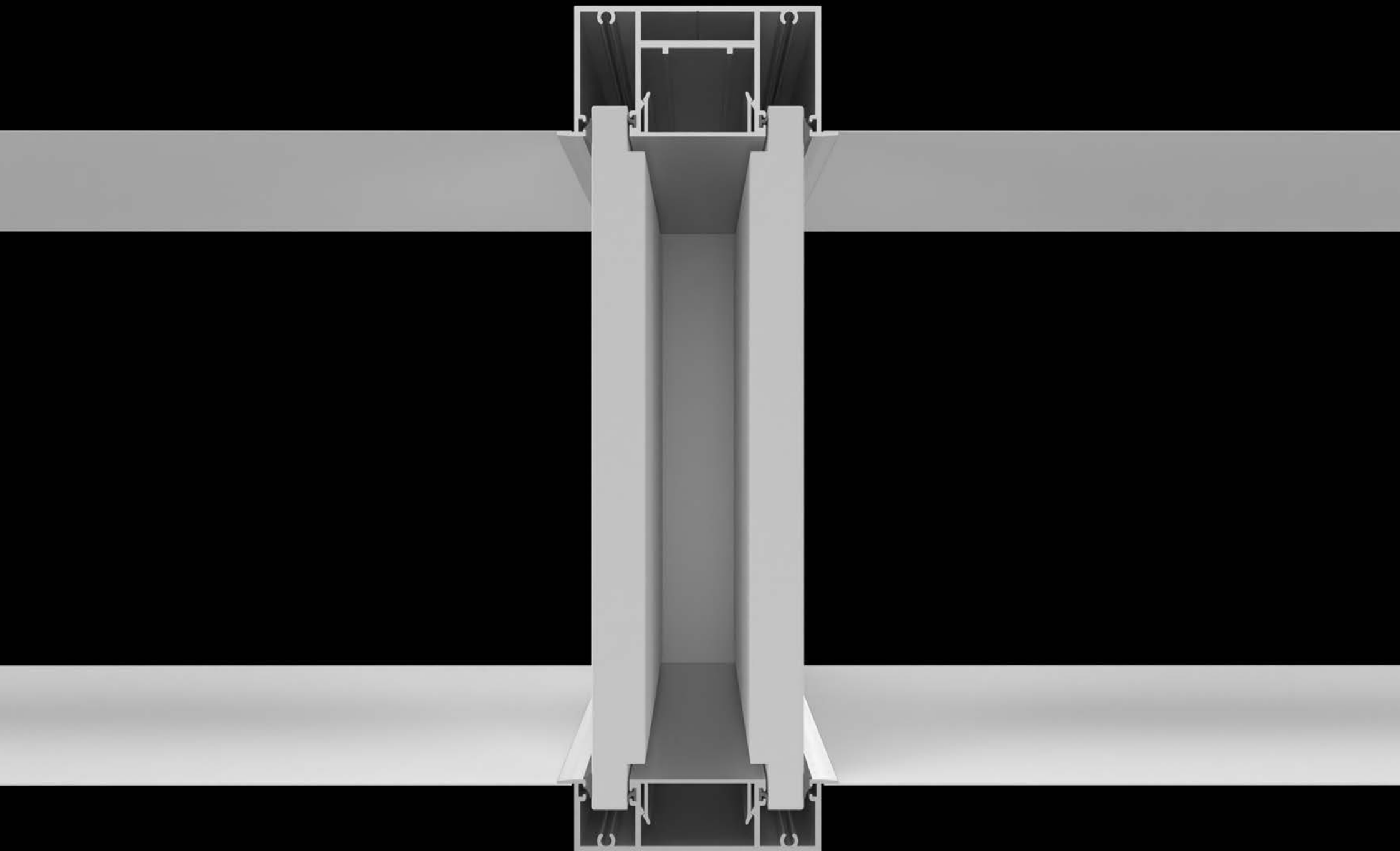
Utility module



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

**METRICA® F SOLID**

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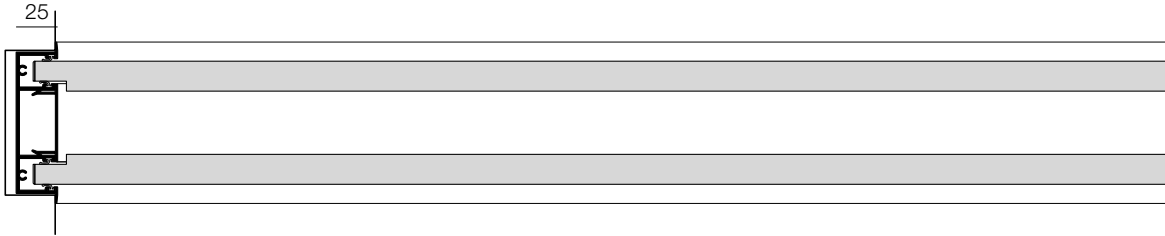
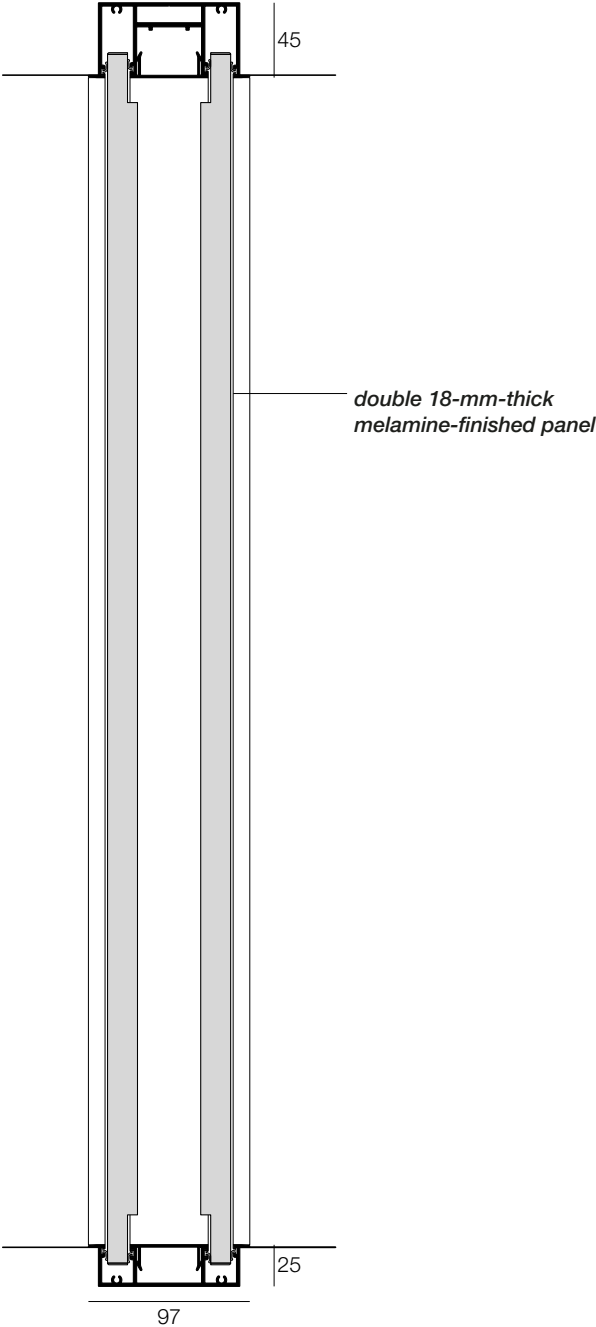




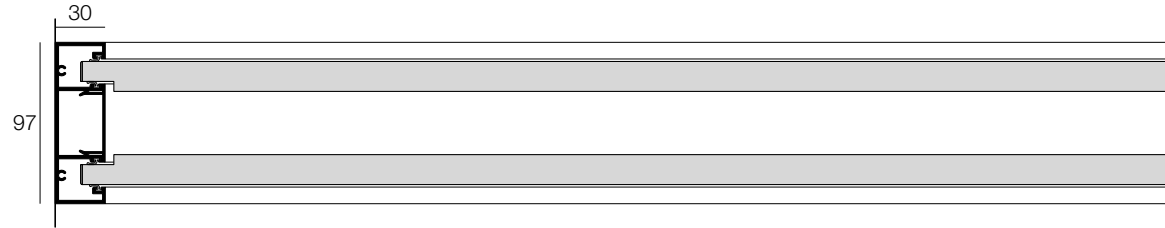
- 01.** Thickness: 97 mm
- 02.** Recessed floor and ceiling rails, corner profiles and wall-end uprights are in 6060 UNI 9006/1 extruded aluminium
- 03.** Double solid panels, lacquered or veneered - 18 mm thick
- 04.** Fixed corner profiles, 2- or 3-way junctions
- 05.** Vertical junctions between aluminium and glass elements
- 06.** Utility module
- 07.** 4 versions of hinged doors - solid, tempered glass and framed
- 08.** 1 version of internal sliding door - framed



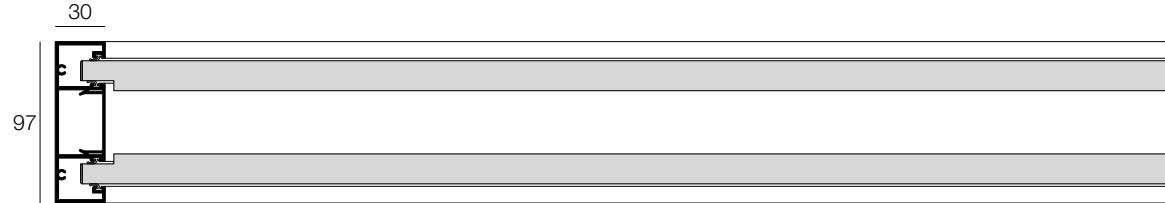
Wall-end uprights



Recessed wall-end upright

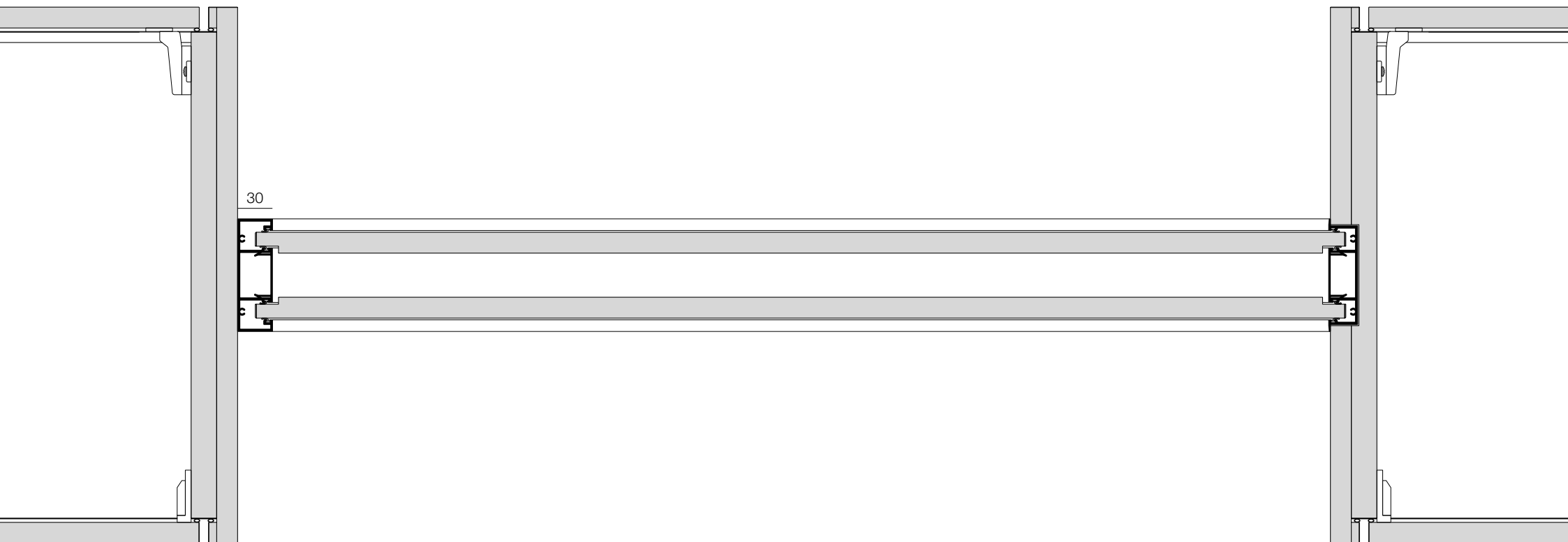


Fixed wall-end upright



End profile

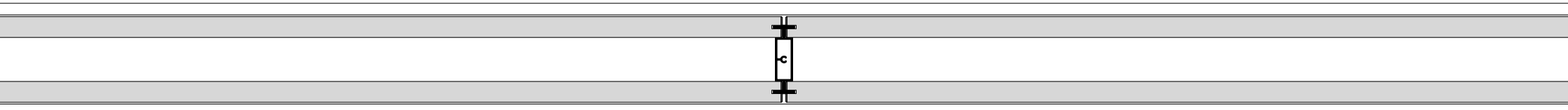
## Wall-end uprights



**Storage-end upright**

**Recessed storage-end upright**

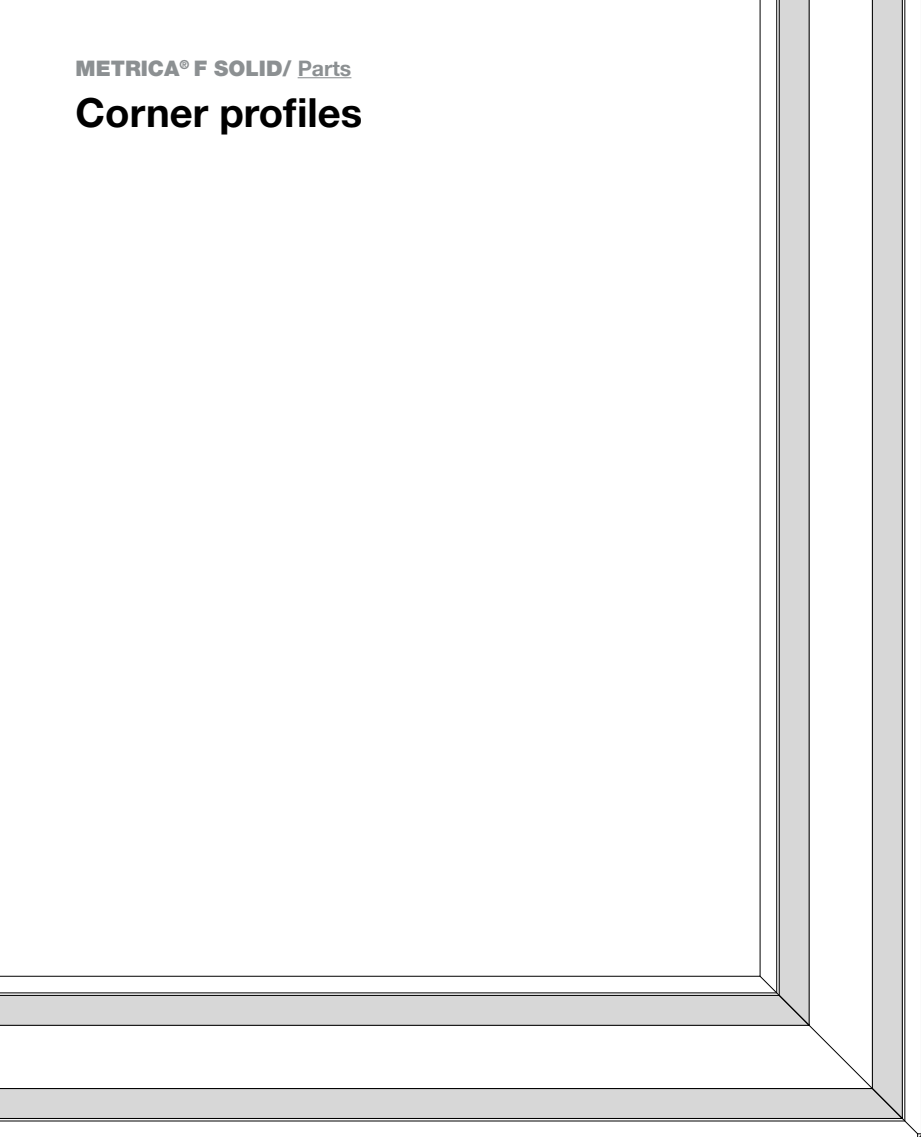
## Junction profiles



**Aluminium junction profile**  
**Metrica F Solid - Metrica F Solid**



## Corner profiles

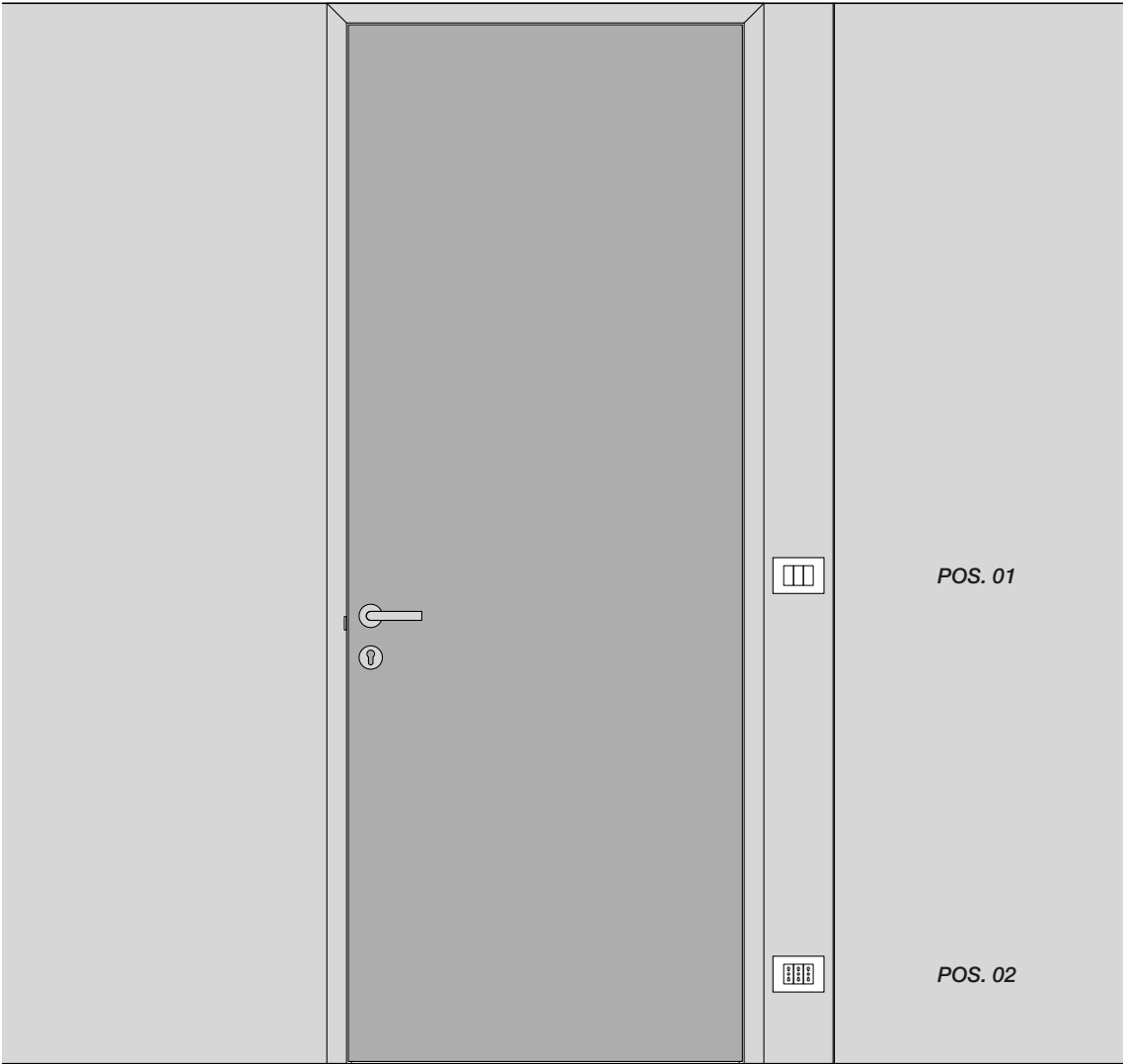
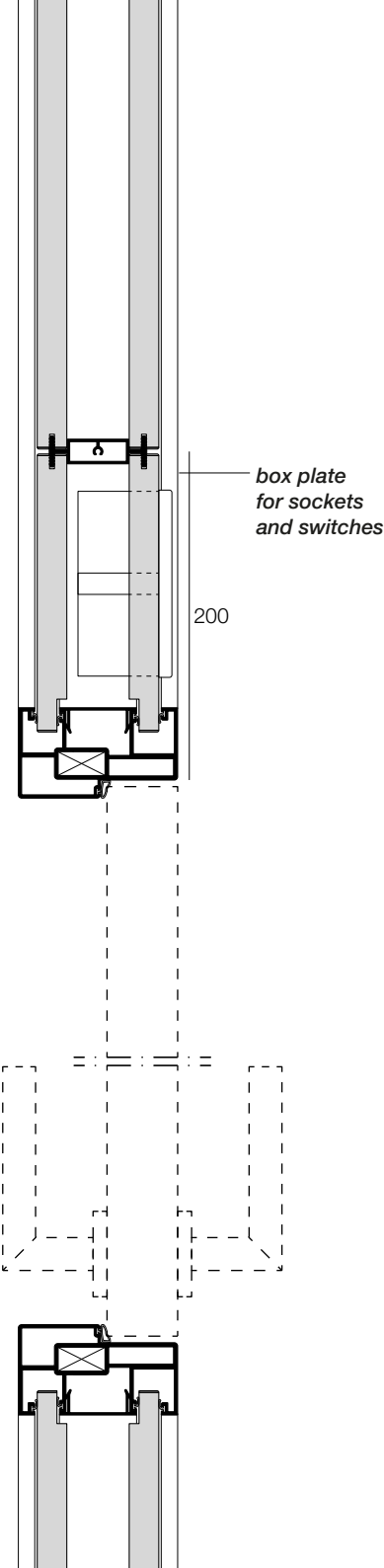


**Wood-wood**  
**90° corner junction**

Utility module  
for hinged doors



Utility module



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

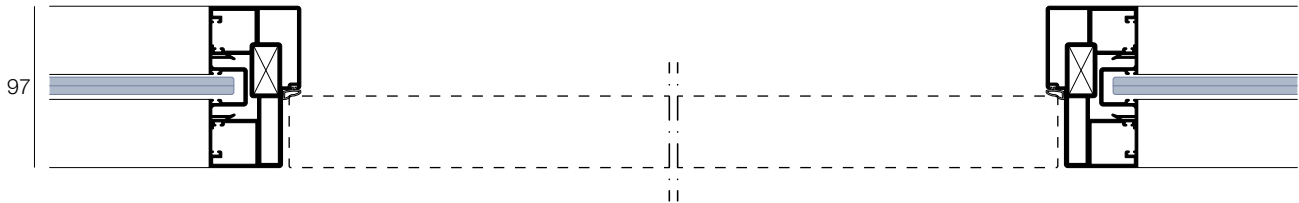
**METRICA®**  
WITHOUT UPRIGHTS

Doors and handles

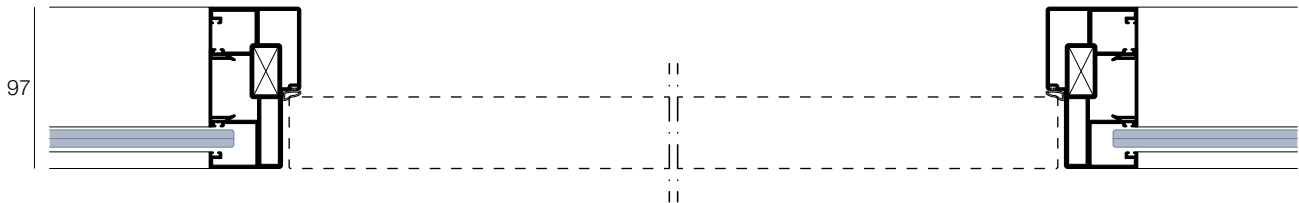
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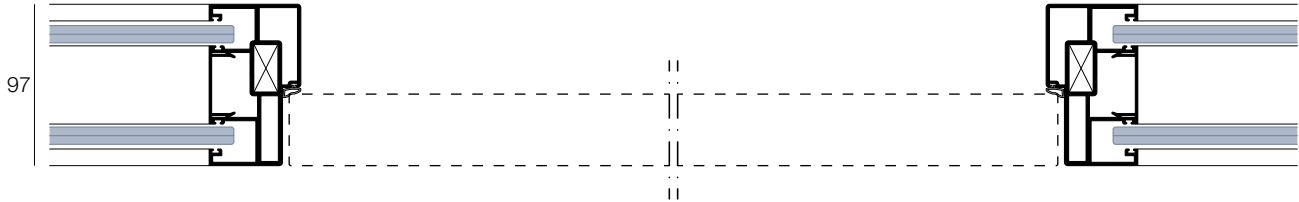
Door frame on **Metrica F1**



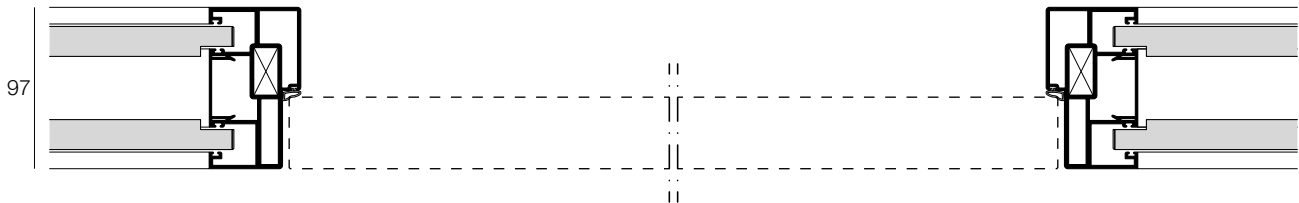
Door frame on **Metrica FA**



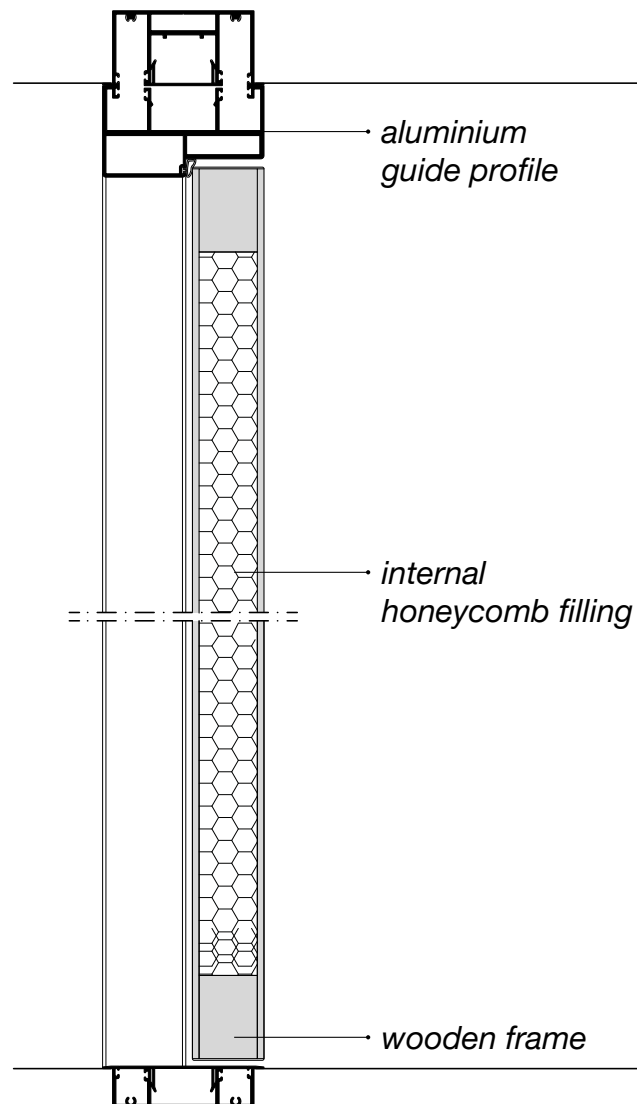
Door frame on **Metrica F2**



Door frame on **Metrica F Solid**

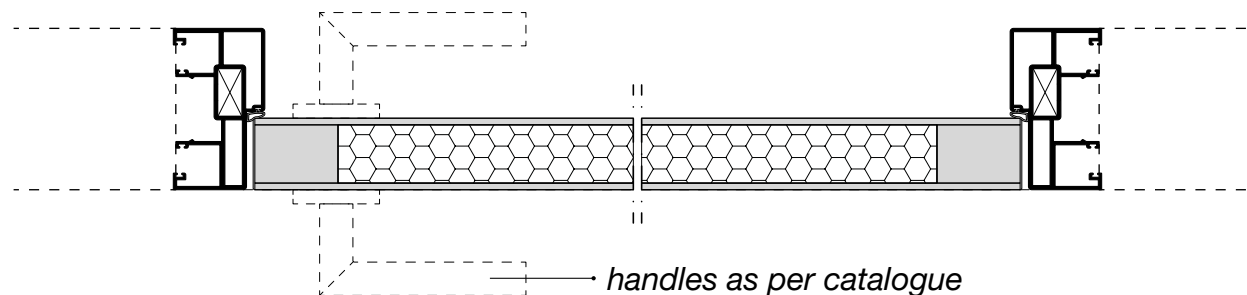


## SOLID DOOR LEAF 43 mm thick

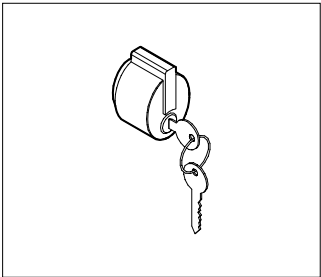


### CHARACTERISTICS

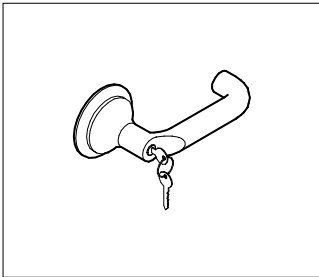
- 01.** visible or concealed hinge
- 02.** visible or concealed door closer
- 03.** recessed dust seal



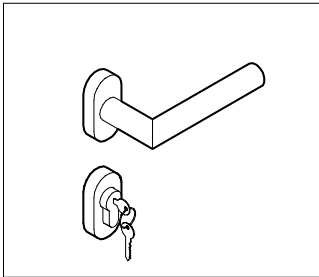
SOLID DOOR LEAF 43 mm thick



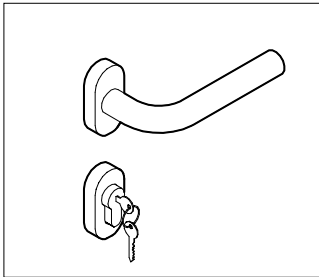
ML1



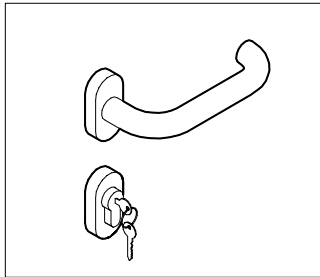
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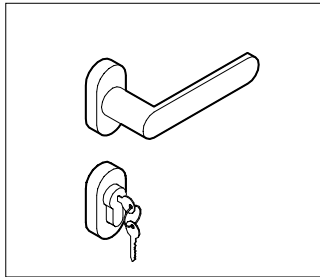
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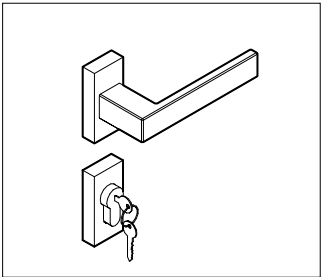
ML6



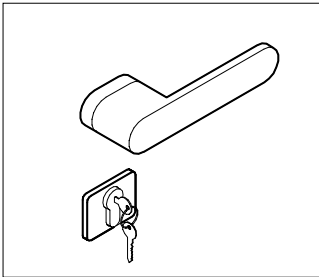
ML7



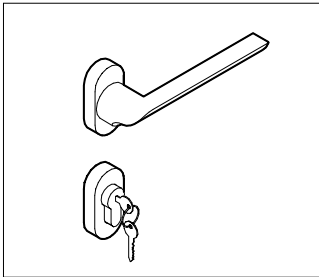
ML8



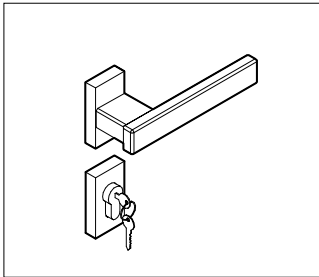
ML9



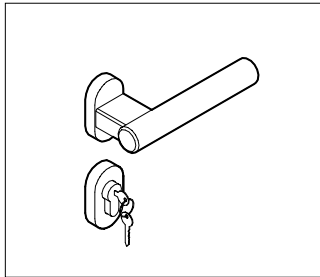
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ML11



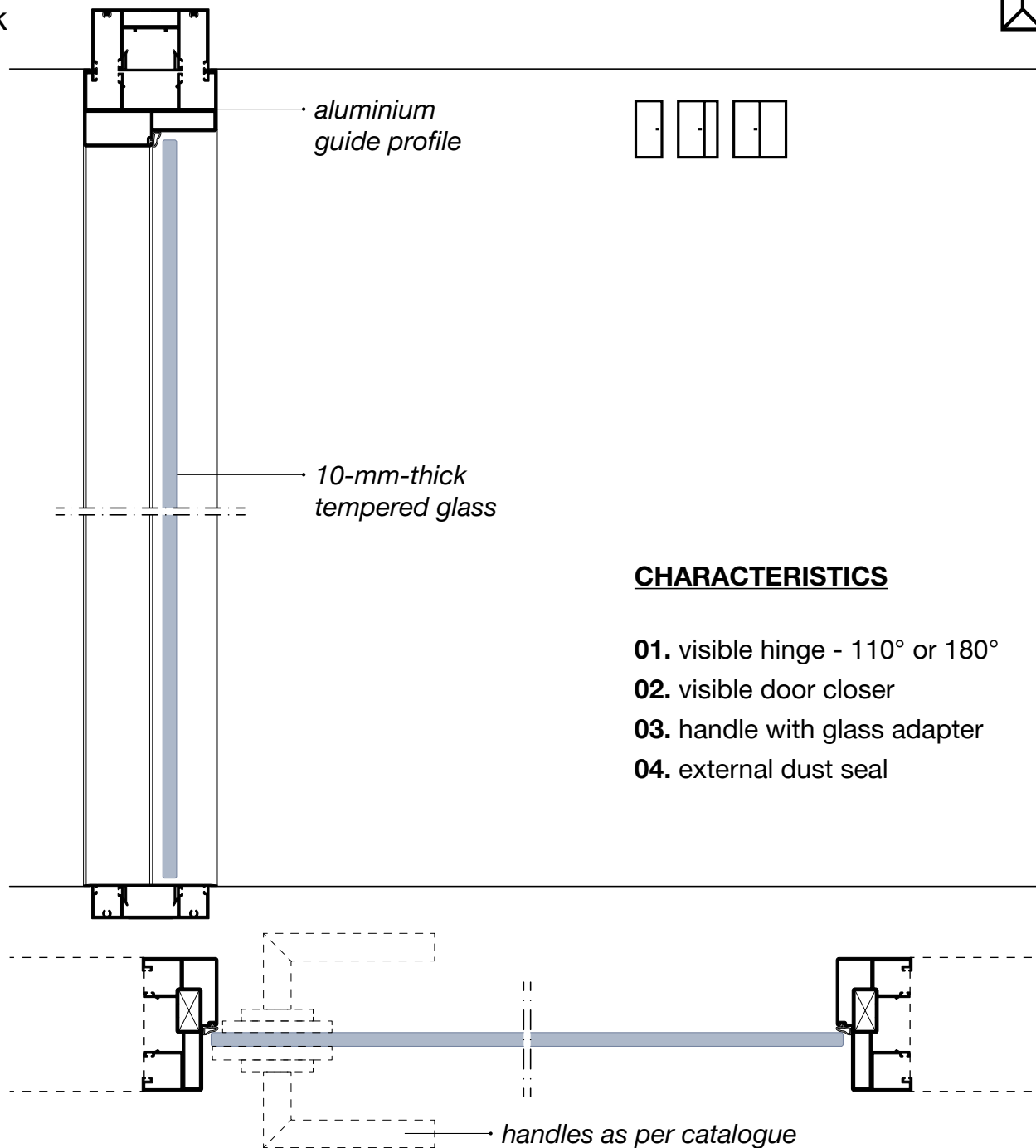
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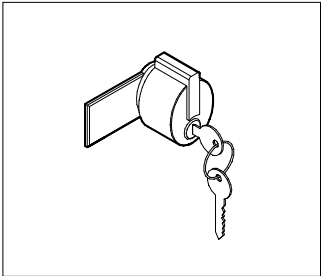
MLT

## TEMPERED GLASS DOOR LEAF 10 mm thick

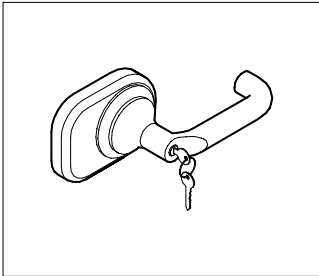
Visible hinge



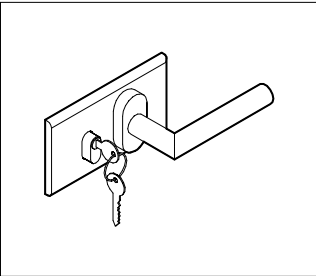
TEMPERED GLASS DOOR LEAF 10 mm thick



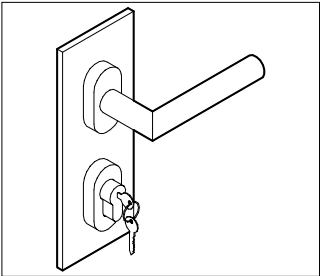
MC1



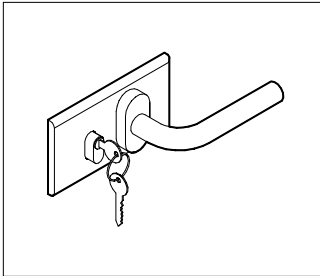
MC4



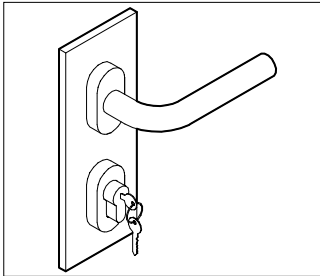
MC5



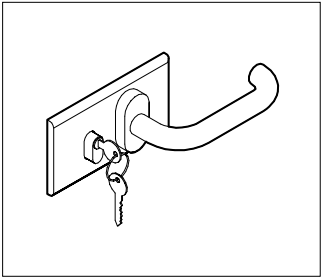
MC5V



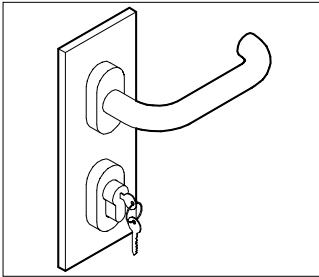
MC6



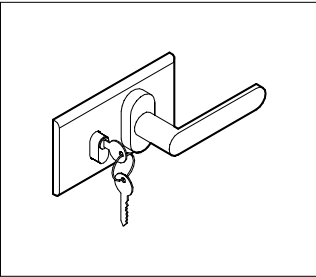
MC6V



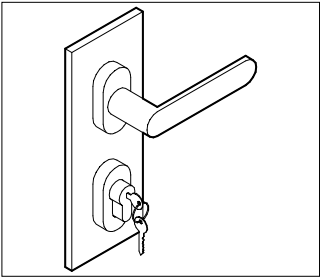
MC7



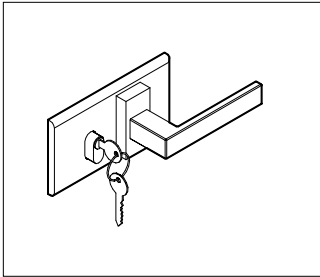
MC7V



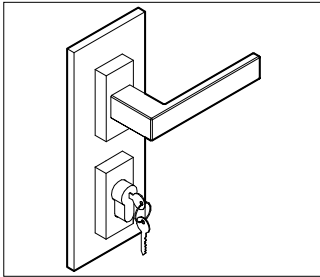
MC8



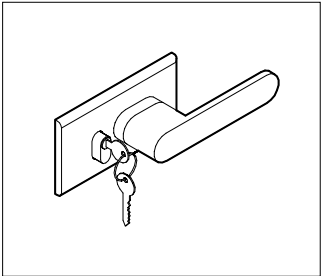
MC8V



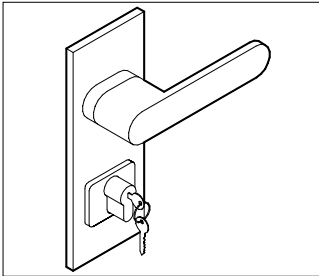
MC9



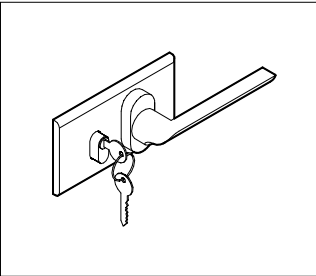
MC9V



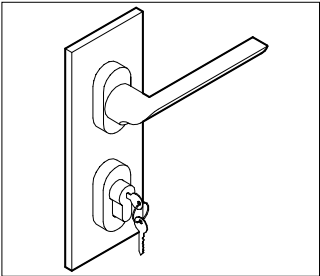
MC10



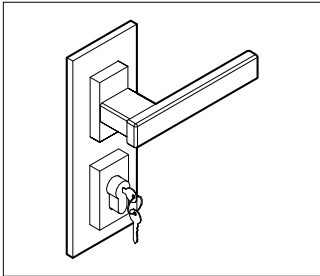
MC10V



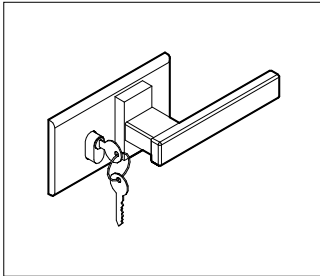
MC11



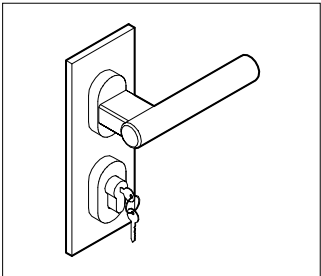
MC11V



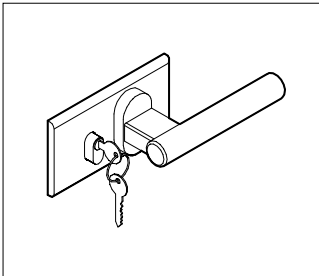
MCQ



MCQO



MCT

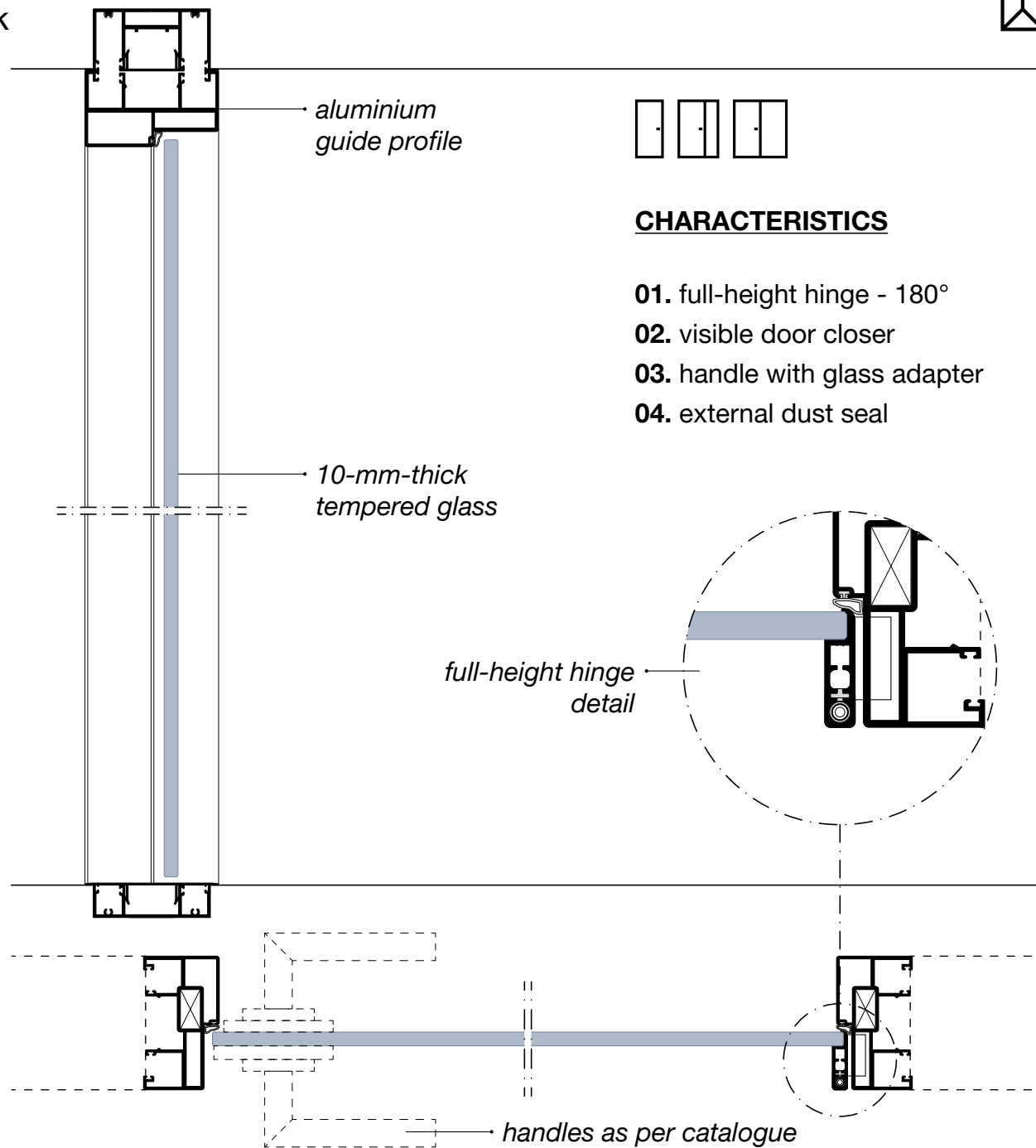


MCTO



## TEMPERED GLASS DOOR LEAF 10 mm thick

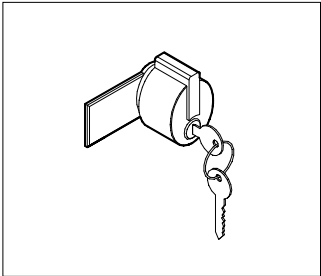
Anodized full-height hinge



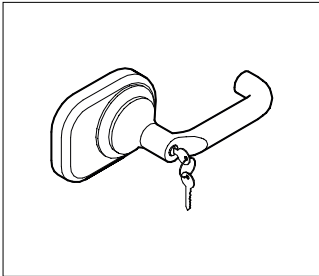
### CHARACTERISTICS

- 01. full-height hinge - 180°
- 02. visible door closer
- 03. handle with glass adapter
- 04. external dust seal

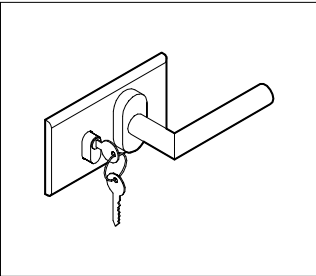
TEMPERED GLASS DOOR LEAF 10 mm thick



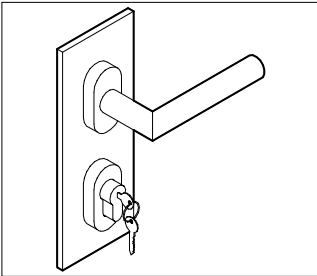
MC1



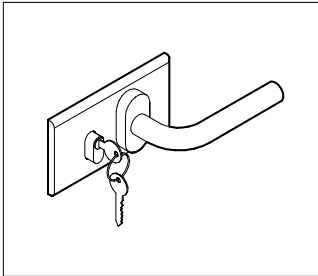
MC4



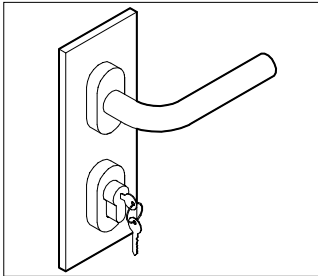
MC5



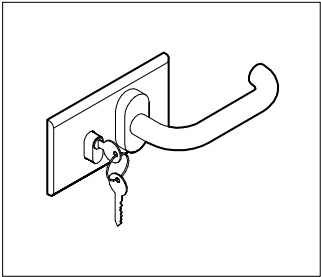
MC5V



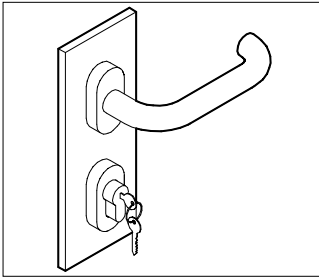
MC6



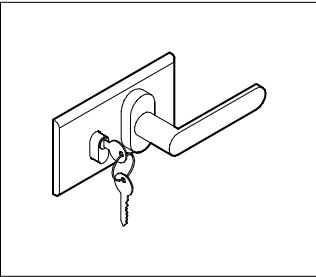
MC6V



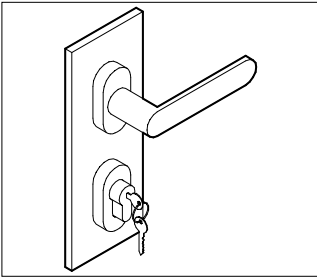
MC7



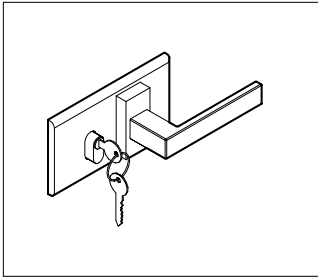
MC7V



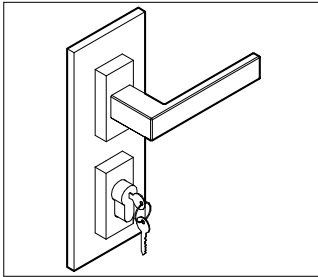
MC8



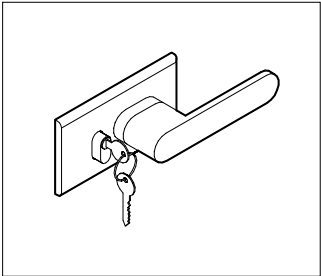
MC8V



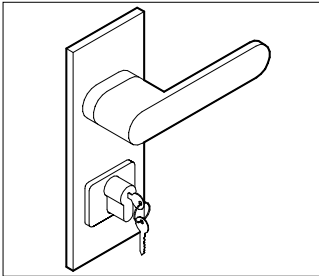
MC9



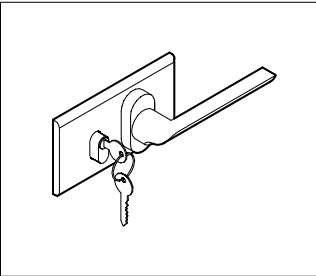
MC9V



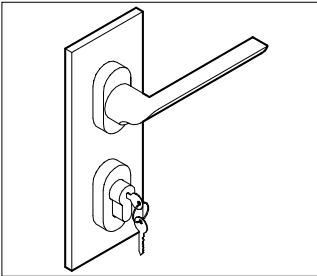
MC10



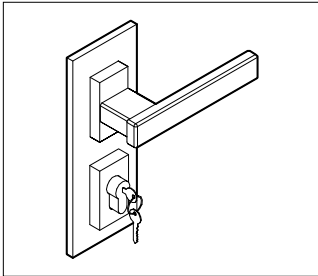
MC10V



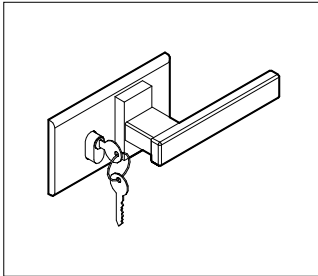
MC11



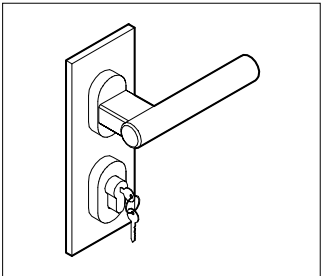
MC11V



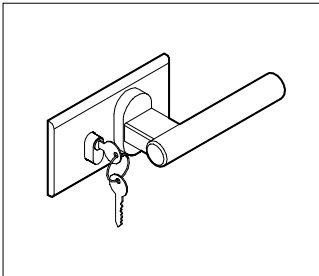
MCQ



MCQO



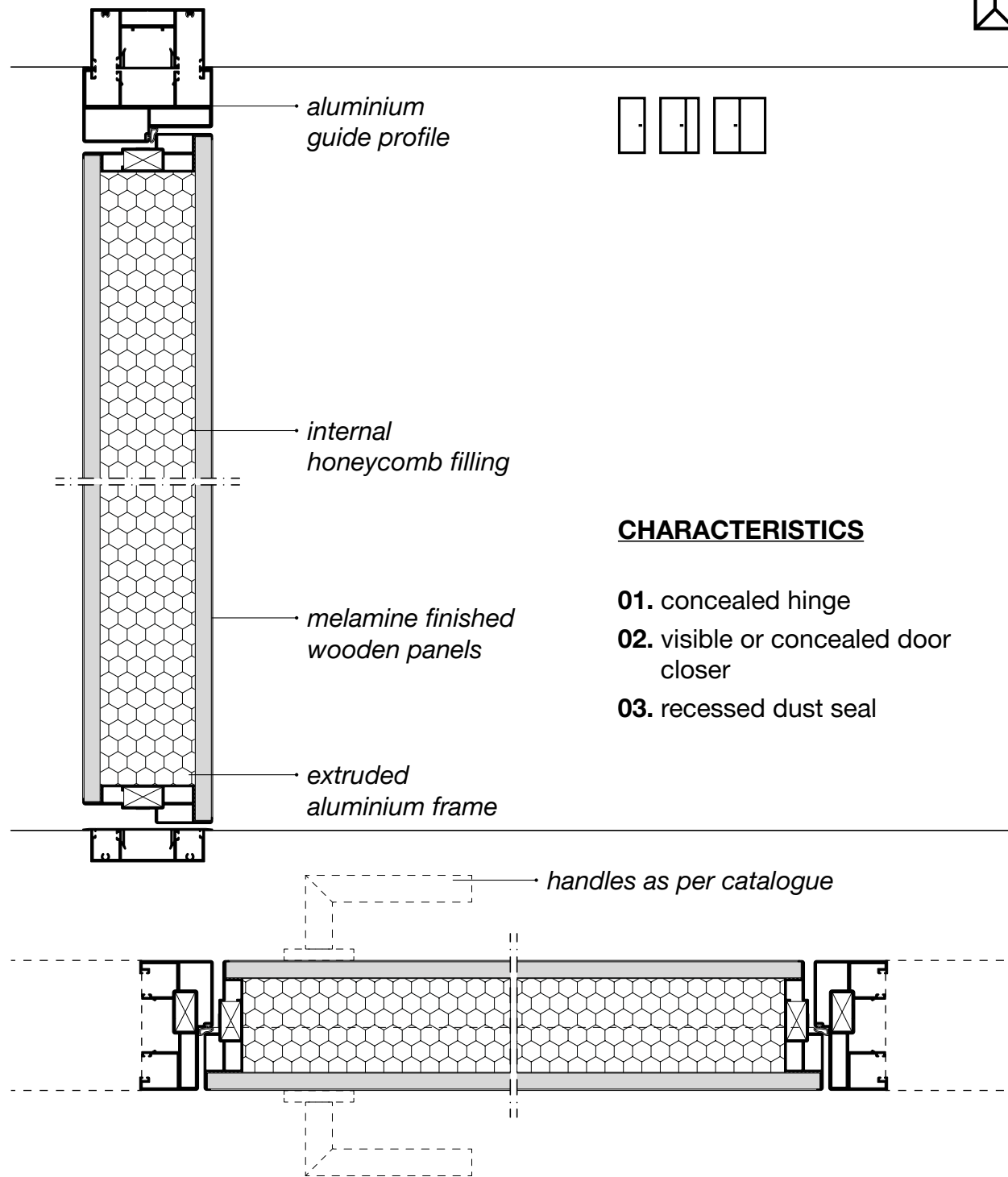
MCT



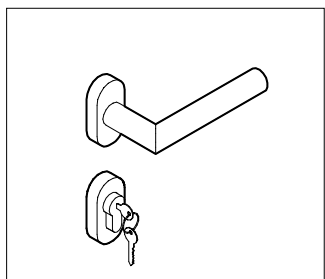
MCTO

## FRAMED DOOR LEAF 97 mm thick

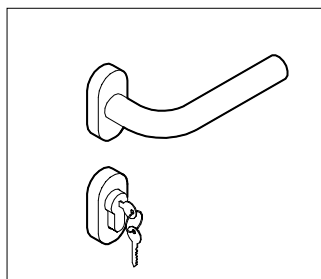
Flush door



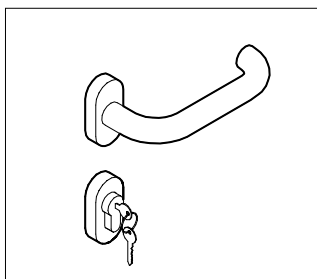
# FRAMED DOOR LEAF 97 mm thick



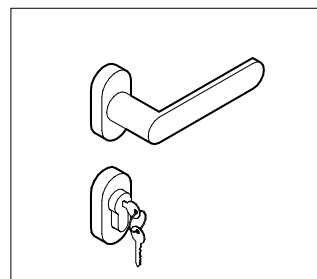
**ML5**



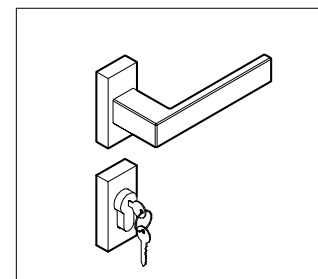
**ML6**



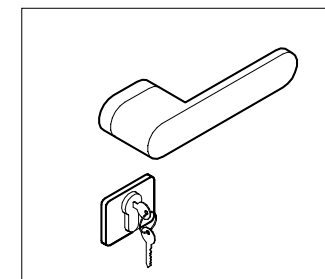
**ML7**



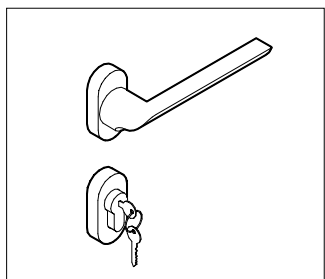
**ML8**



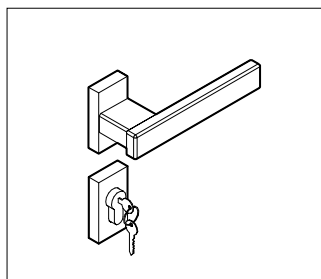
**ML9**



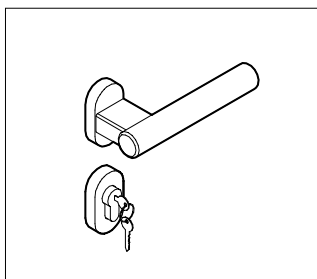
**ML10**



**ML11**



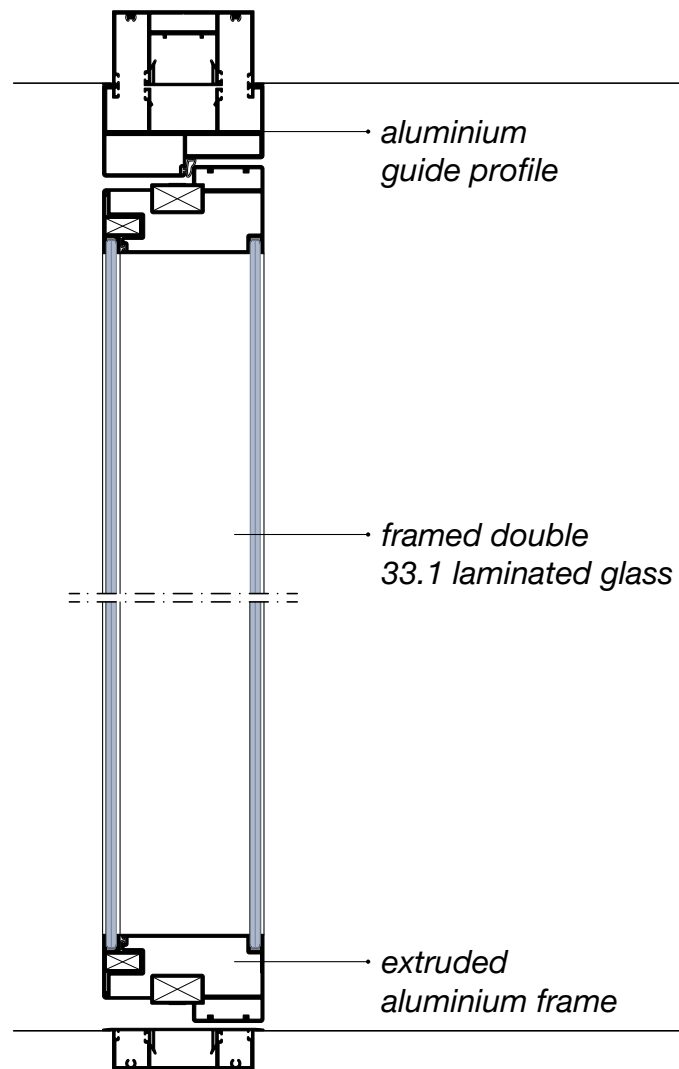
**MLQ**



**MLT**

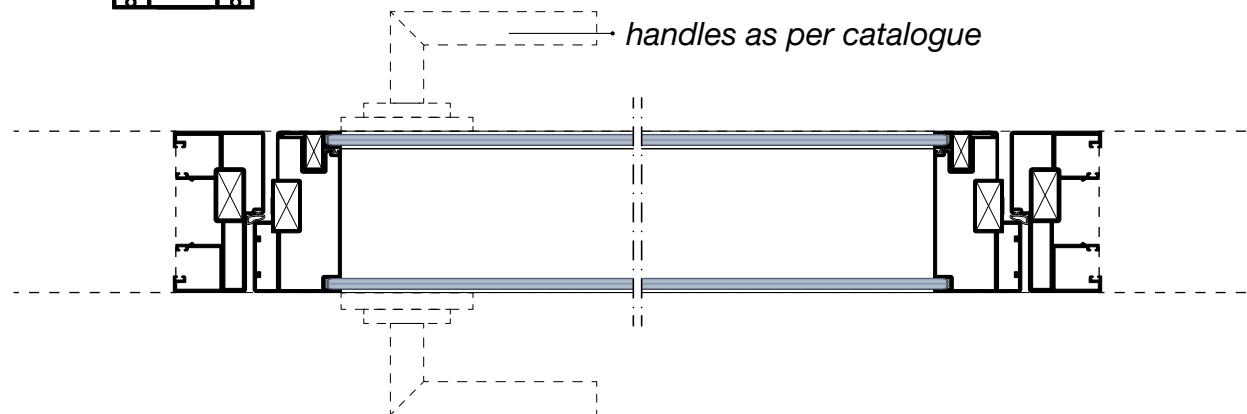
## FRAMED DOUBLE-GLASS DOOR LEAF

97 mm thick *Flush door*

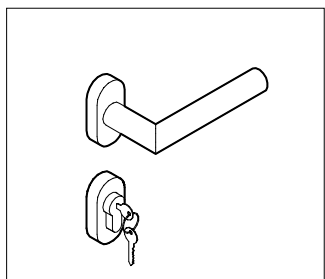


### CHARACTERISTICS

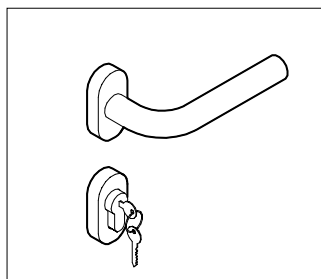
- 01.** concealed hinge
- 02.** visible or concealed door closer
- 03.** recessed dust seal



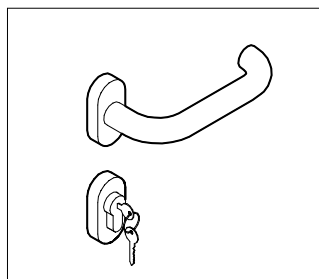
# FRAMED DOUBLE-GLASS DOOR LEAF 97 mm thick



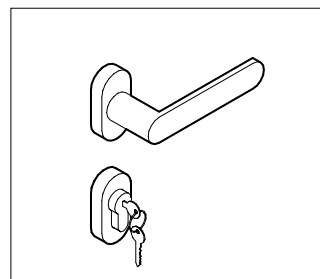
**ML5**



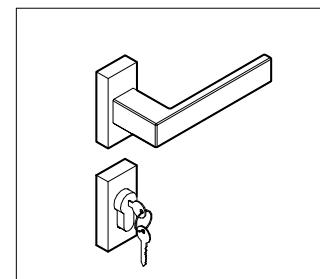
**ML6**



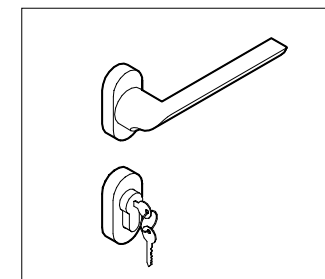
**ML7**



**ML8**

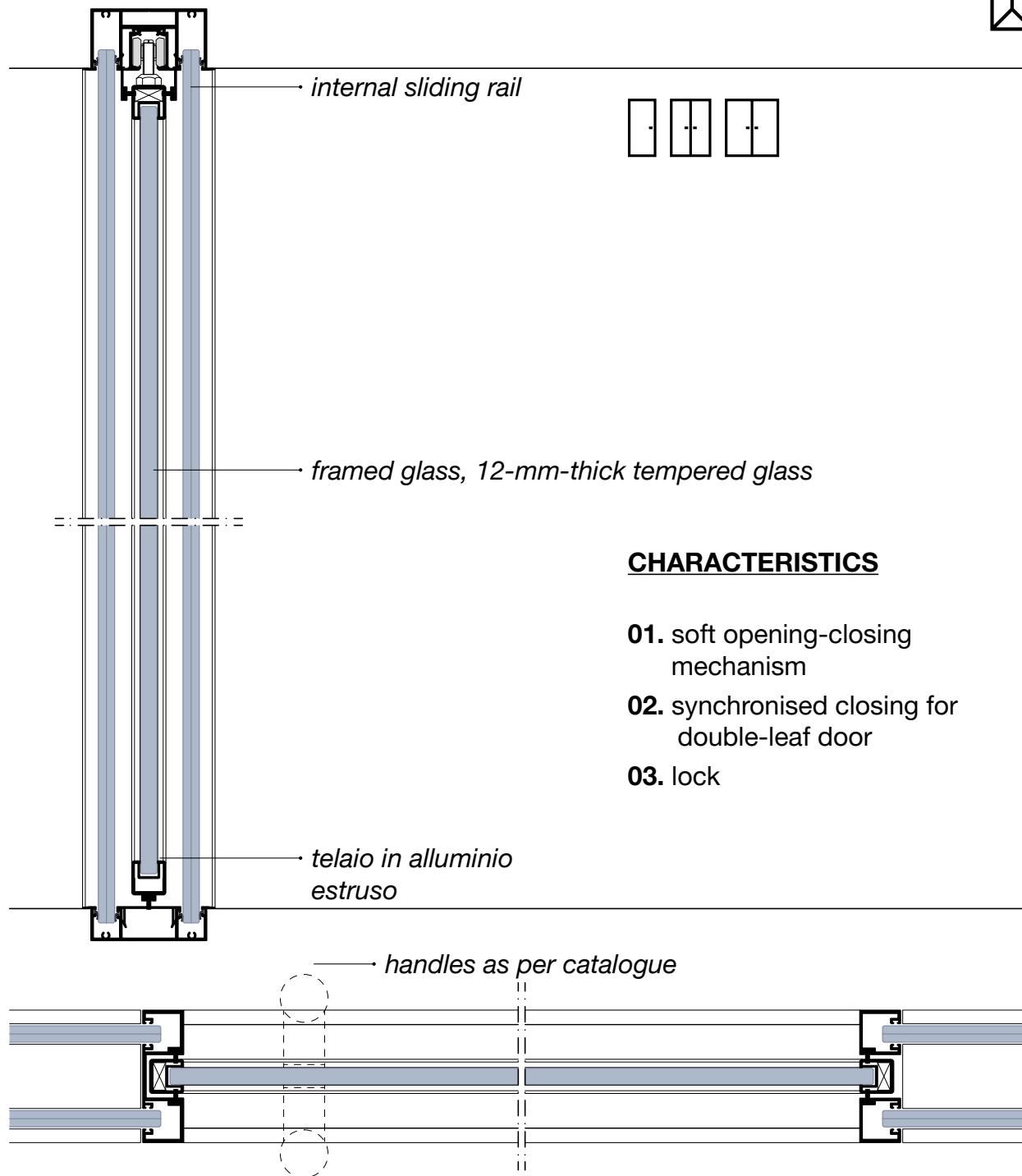


**ML9**



**ML11**

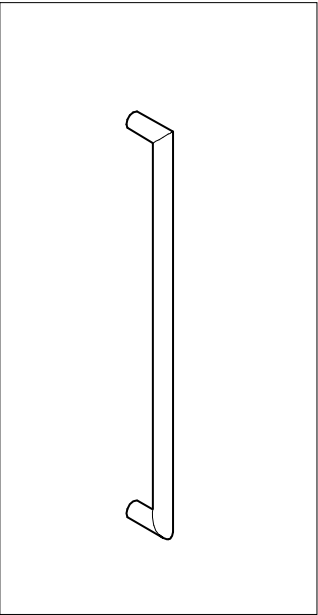
## FRAMED GLASS DOOR LEAF 25 mm thick



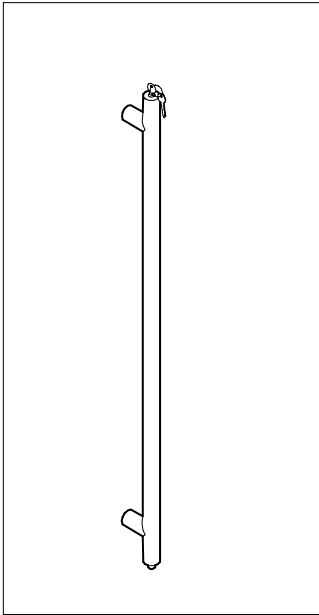
Glass door



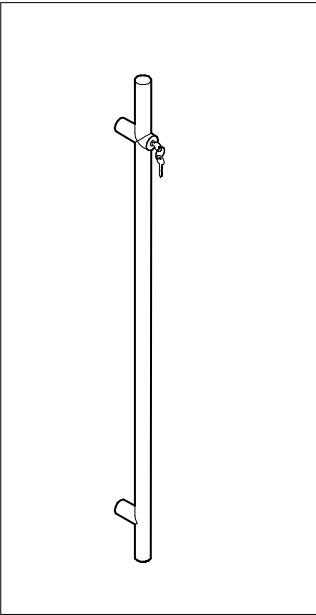
STEEL



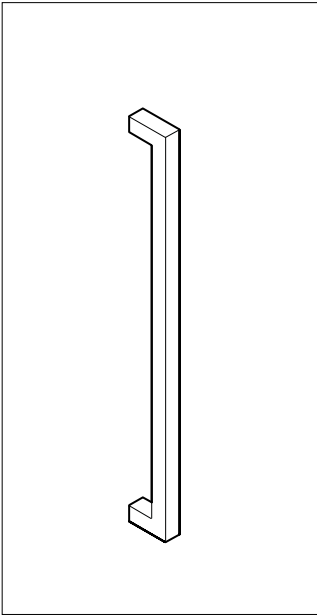
MPOMGH1\_H2\_H3



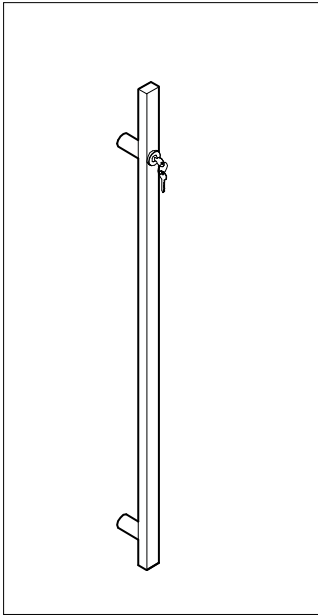
MPOM2



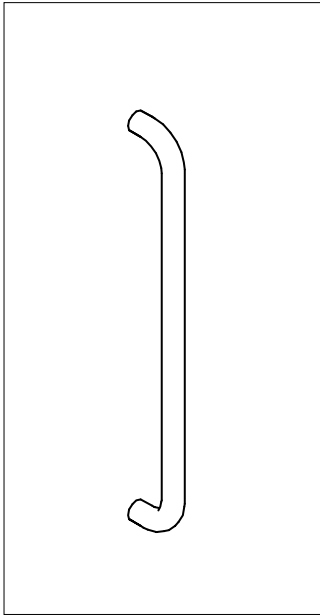
MPOM3



MPOMGH1Q\_GH2Q\_GH3Q

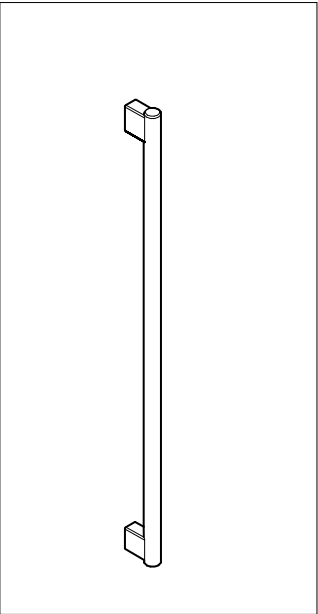


MPOM3Q

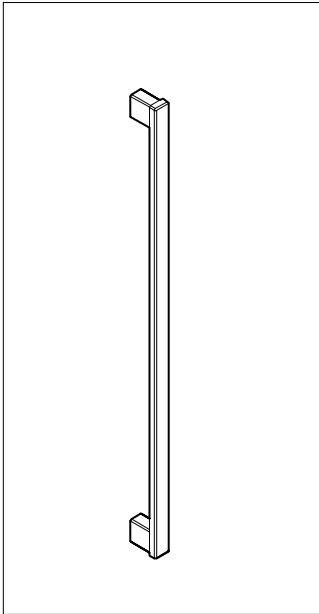


MPOM8

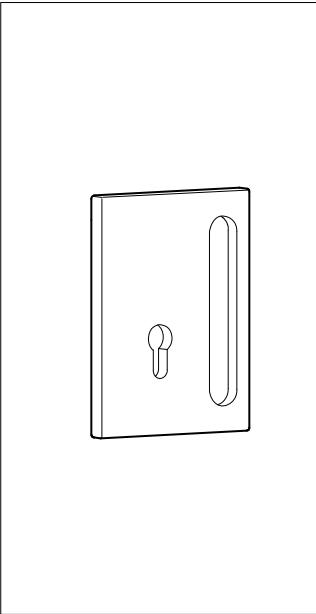
ALUMINIUM



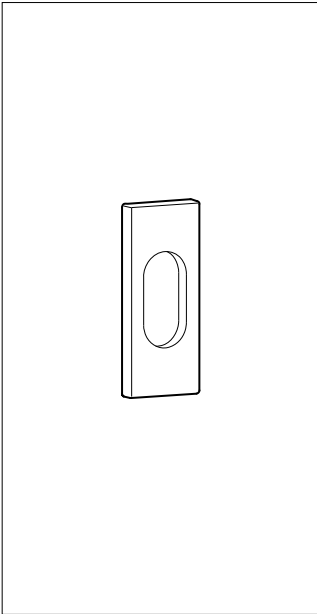
MPOMTH1\_TH2



MPOMQH1\_QH2



MPOM6



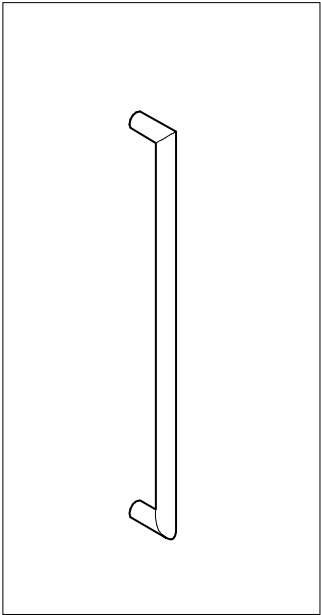
MPOM7



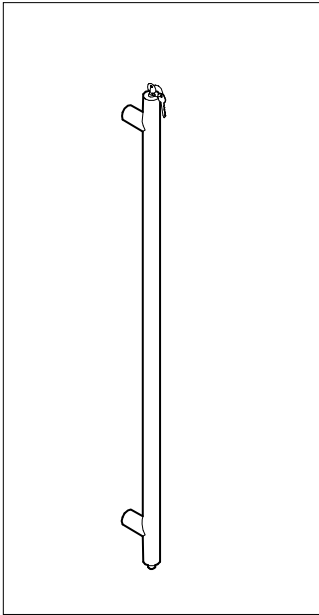


Solid door

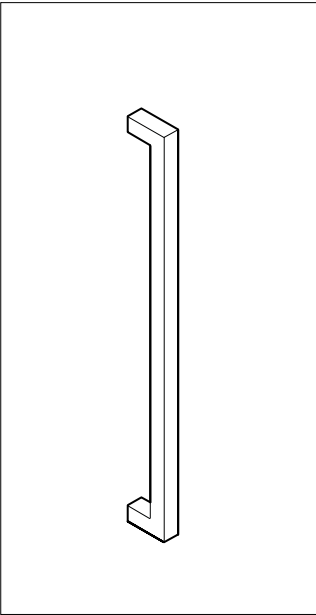
STEEL



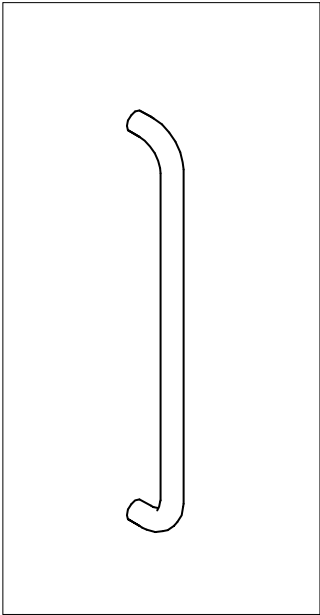
MPOMGH1\_H2\_H3



MPOM2

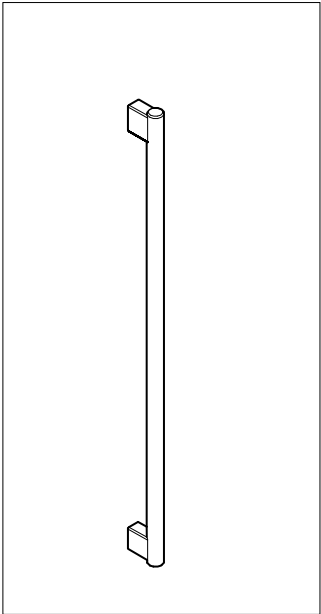


MPOMGH1Q\_GH2Q\_GH3Q

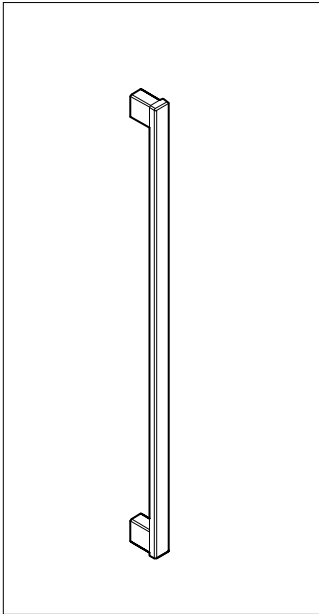


MPOM8

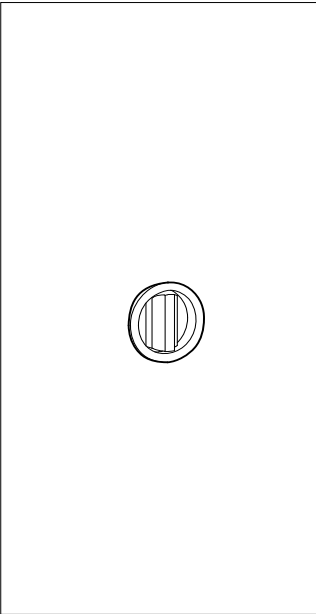
ALUMINIUM



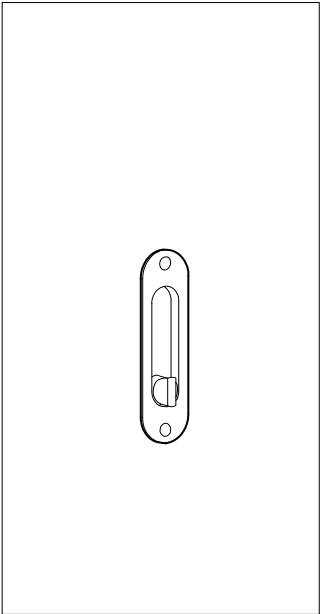
MPOMTH1\_TH2



MPOMQH1\_QH2



MPOM4



MPOM5

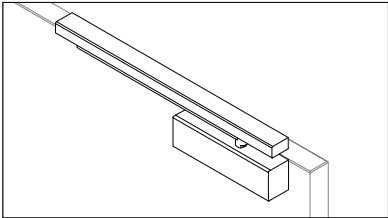
**METRICA®**  
WITHOUT UPRIGHTS

Accessories

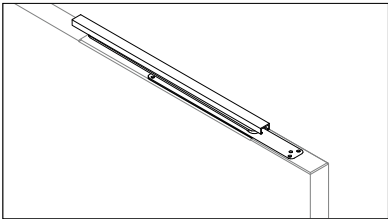
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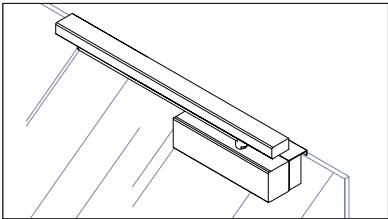
**Overhead door closer**



**01 external sliding closer**  
*for framed/solid door*

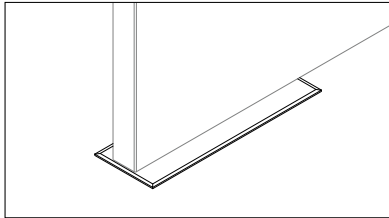


**02 concealed closer**  
*for framed/solid door*

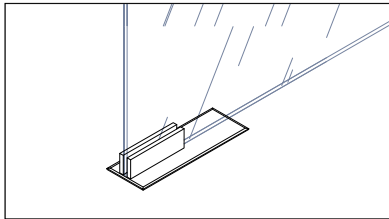


**03 external sliding closer**  
*for tempered glass door*

**Floor-mounted door closer**

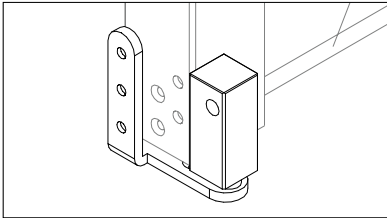


**01 floor-mounted**  
*for solid door*

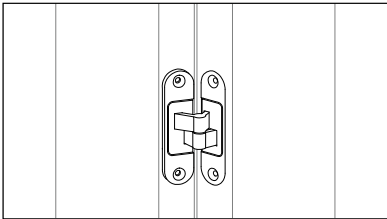


**02 floor-mounted**  
*for tempered glass door*

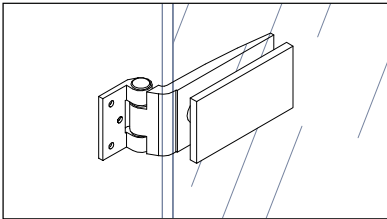
**Aluminium hinges**



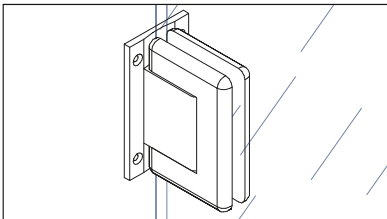
**01 external pivot closer**  
*for framed/solid door*



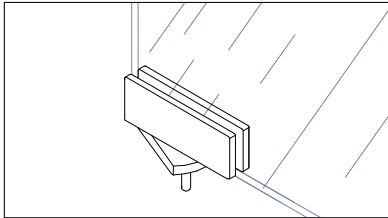
**02 concealed**  
*for framed/solid door*



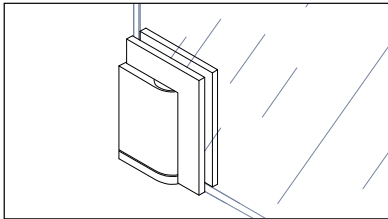
**03 180° opening**  
*for tempered glass door*



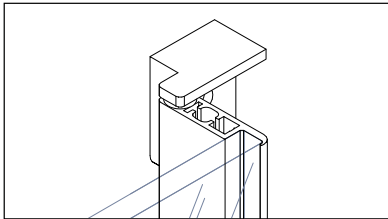
**04 two-way hinge with adjustable speed**  
*for tempered glass door*



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

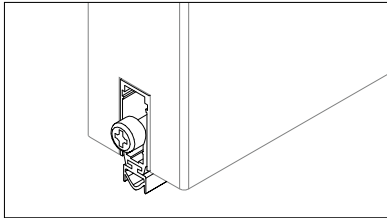


**06 two-way hinge with adjustable speed**  
*for tempered glass door*

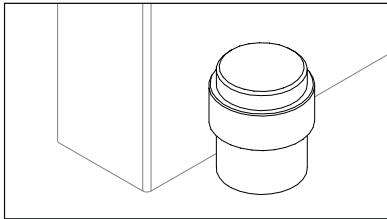


**07 full-height hinge**  
*for tempered glass door*

**Accessories**



**01 concealed soundproofing draft stopper**  
*for framed/solid door*



**02 door stopper**  
*for solid/framed/tempered glass door*

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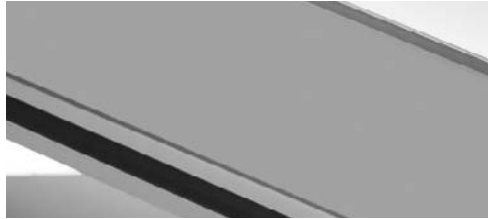
Finishes

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## Frame



### Anodised



**01** Natural aluminium



**02** Bronze



**03** Black



**04** Custom colour

### RAL Finishes



**01** White

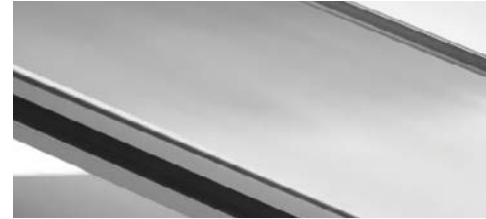


**02** Black



**03** Custom colour

### Polish



**01** Shine

### Wood



**01** Light oak

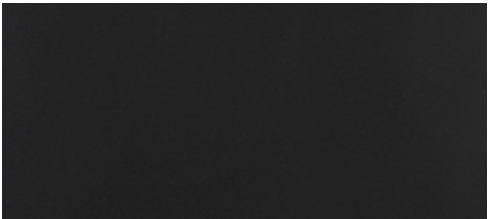


**02** Dark oak

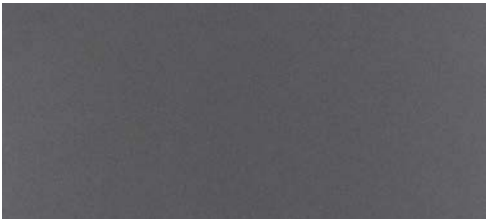


Solid panels

CAT. 1



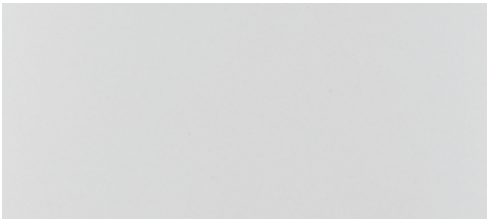
055 Graphite black



420 Gunmetal



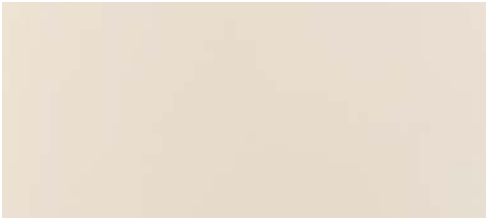
418 Ash grey



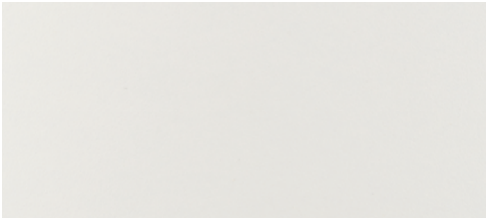
419 Light grey



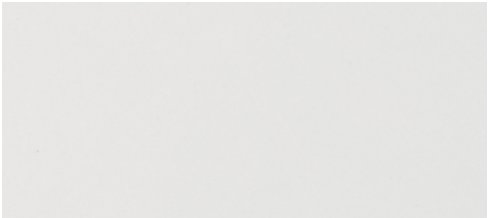
393 Dove grey



417 Vanilla



429 Warm white

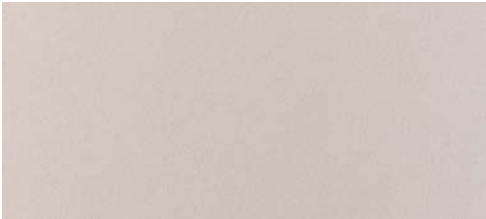


428 Cold white

CAT. 2



422 Silver

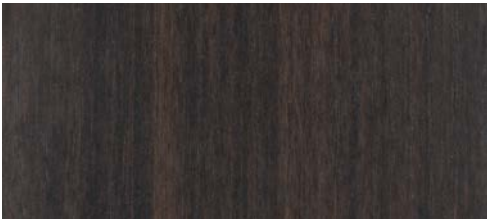


423 Champagne

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

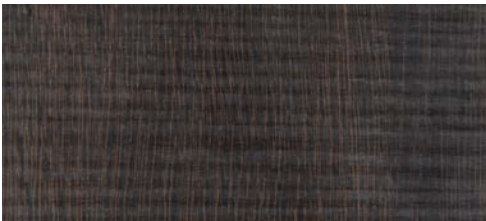


382 Natural oak

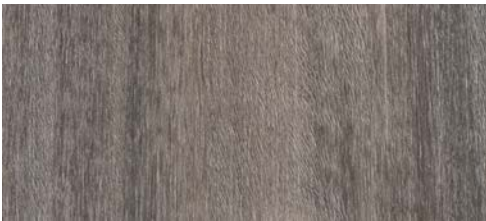
CAT. 3



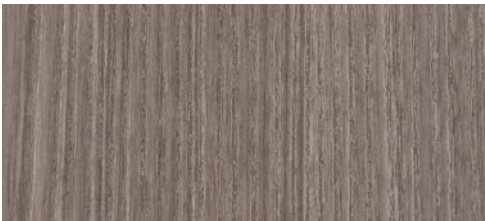
138 Aged saw-cut oak



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

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**METRICA® WITHOUT UPRIGHTS** is a **97-mm-thick** system of interior movable partitions, with no load-bearing structure. It is available in **four** formally different **solutions**.

## **VERSIONS**

### **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 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.

The wall has fixed **corner profiles** made of polycarbonate or transparent two-sided tape, that allow 2- or 3-way junctions, while linear junctions between glass panels are provided by polycarbonate seals, aluminium H-shaped elements or transparent two-sided tape.

Vertical levelling is provided by two adjusting feet, placed at floor and ceiling level.

## Technical specifications



**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 internal sliding, full-height or standard height. Both types of doors can be single-leaf, double asymmetrical/reduced leaf or double-leaf.

**Hinged doors** can be made of wood, framed 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** is in framed glass. Correct sliding is ensured by soft-stop mechanisms for closing and opening the doors.

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

The **framed glass door** has perimeter extruded profiles in 6060 UNI 9006/1 aluminium alloy, of different width, and double 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.

In 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.



**Etoile s.r.l. - Società Unipersonale**

Via Delle Industrie, 9/B 61040 Sant'Ippolito ( PU ) Italy

P. +39.0721.85.59.34

info@etoilesrl.it - [www.etoilesrl.it](http://www.etoilesrl.it)