

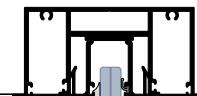
閃

閃 ETOILE

METRICA®
WITHOUT UPRIGHTS



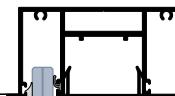
**Metrica Without Uprights is an interior
movable partition wall system,
available in four formally different solutions.**

**METRICA® F1**concealed profile
central glass

45

25

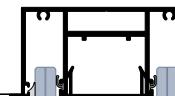
97

METRICA® FAconcealed profile
asymmetrical glass

45

25

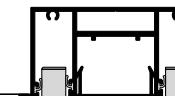
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METRICA® F2concealed profile
double glass

45

25

97

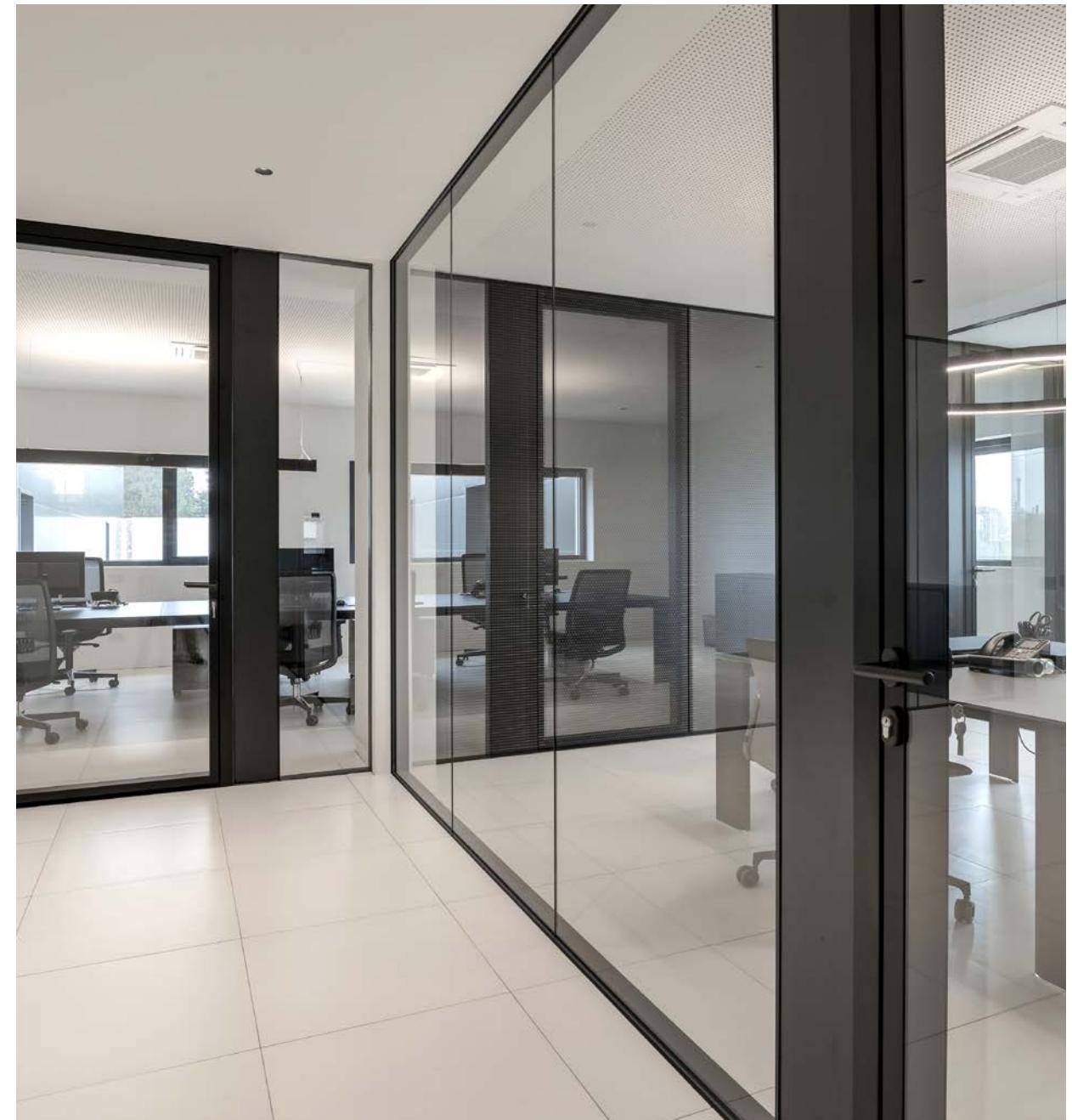
METRICA® F SOLIDconcealed profile
double solid panel

45

25

97

METRICA® WITHOUT UPRIGHTS /

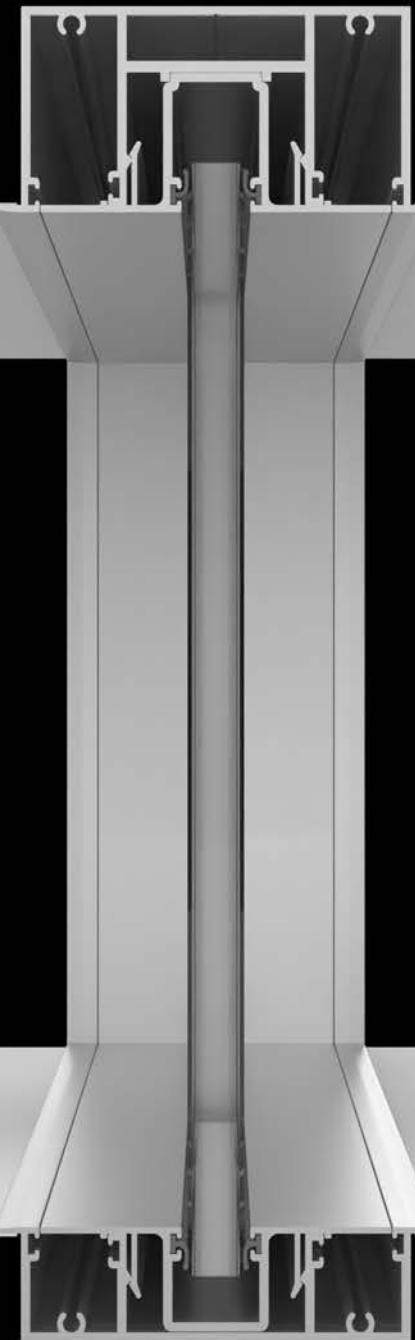




CHARACTERISTICS

- 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

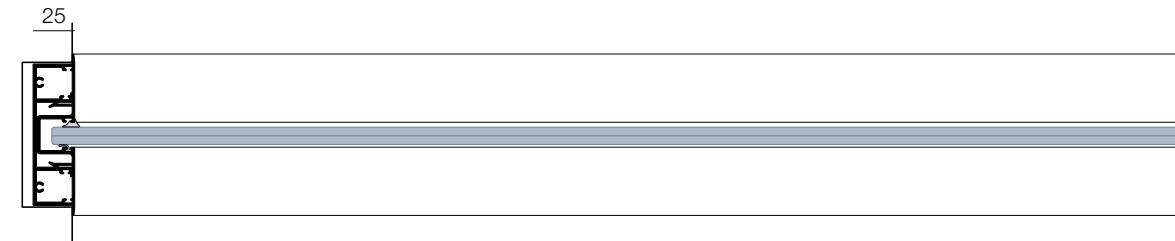
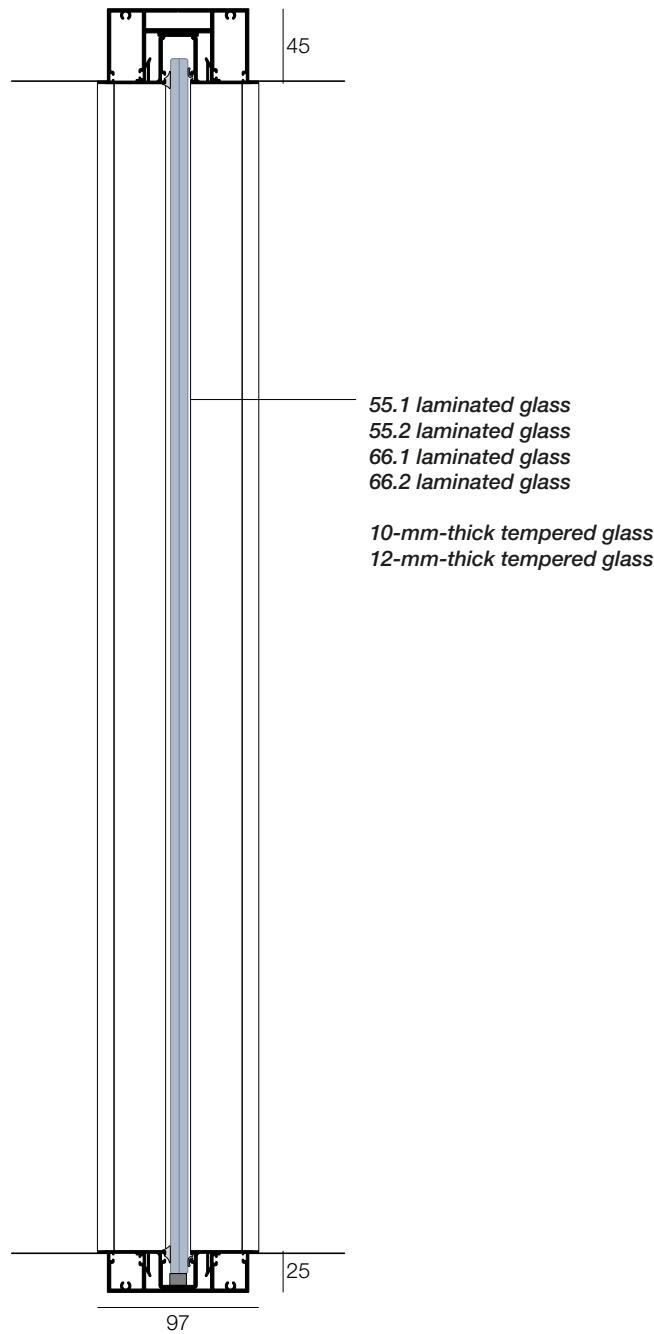




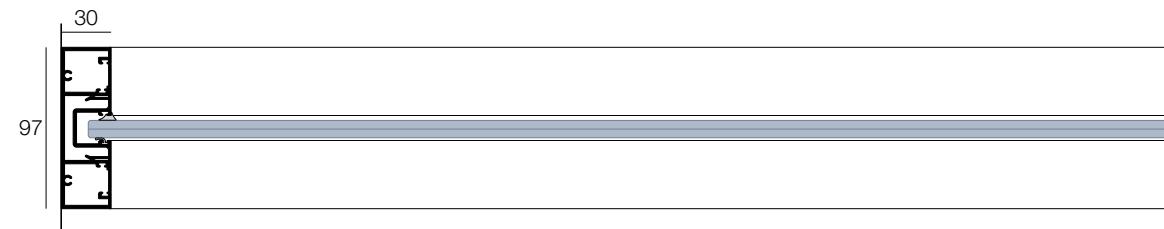
- 01.** Thickness: 97 mm
- 02.** Recessed floor and ceiling rails, corner profiles and wall-end uprights are in 6060 UNI 9006/1 extruded aluminium.
- 03.** Single central glass - 55.1/55.2/66.1/66.2 laminated glass or 10-12-mm-thick tempered glass
- 04.** Fixed corner profiles, 2- or 3-way junctions
- 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



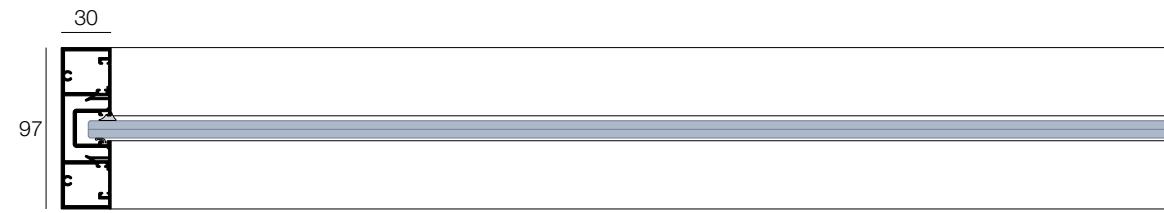
Wall-end uprights



Recessed wall-end upright

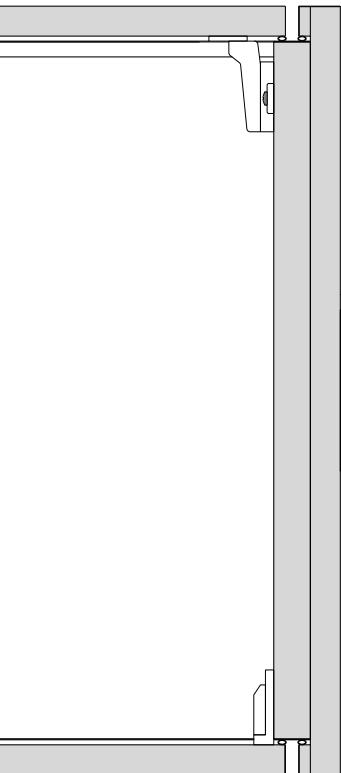


Fixed wall-end upright

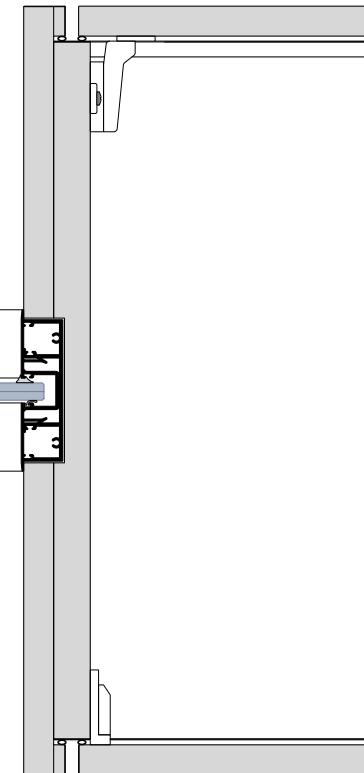


End profile

Wall-end uprights

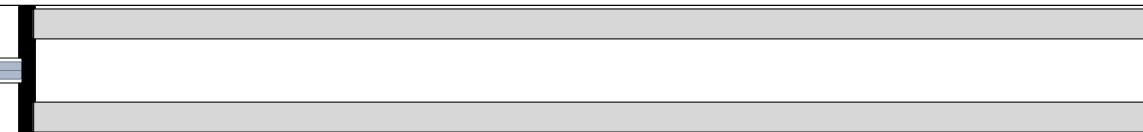


Storage-end upright



Recessed storage-end upright

Junction profiles



Aluminium junction
Metrica F1 - Metrica F Solid

adjustable



**Aluminium
junction profile**

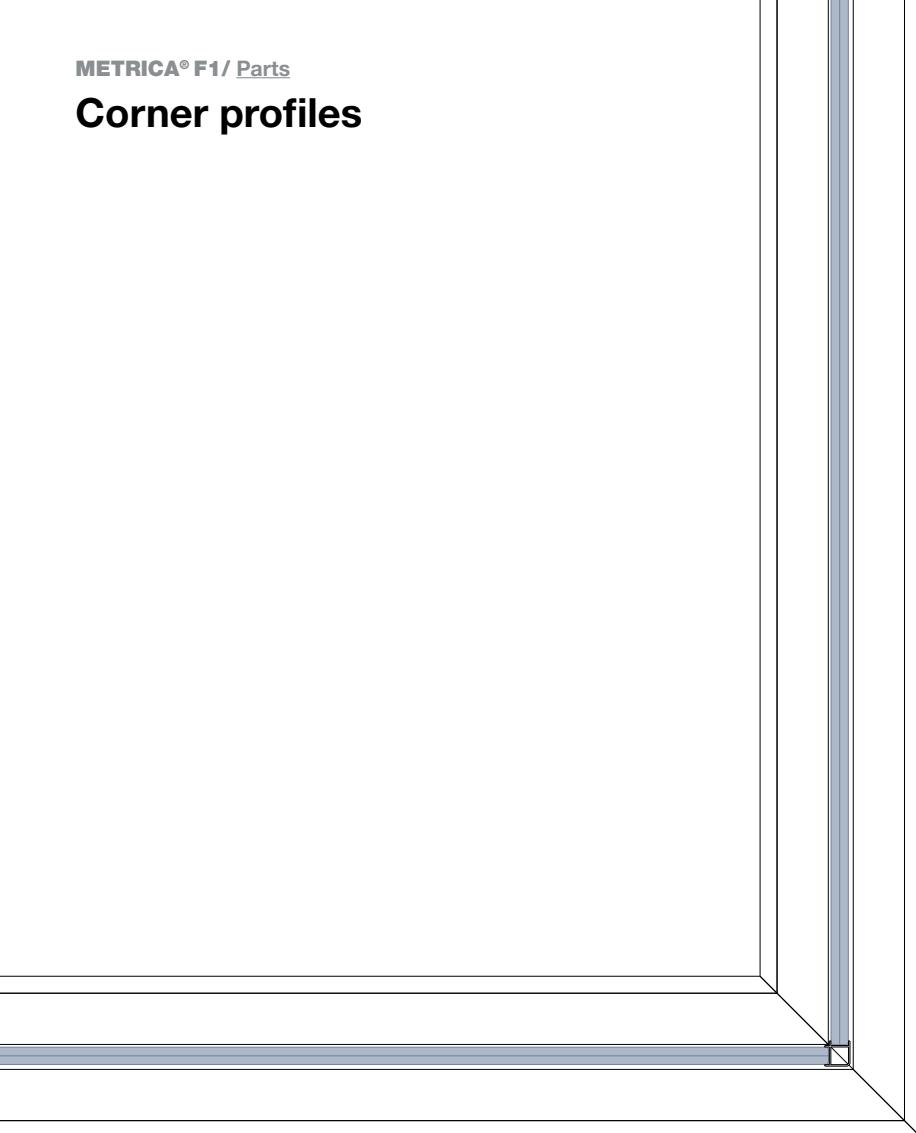
**Polycarbonate
junction profile**

**Two-sided technical tape
junction**

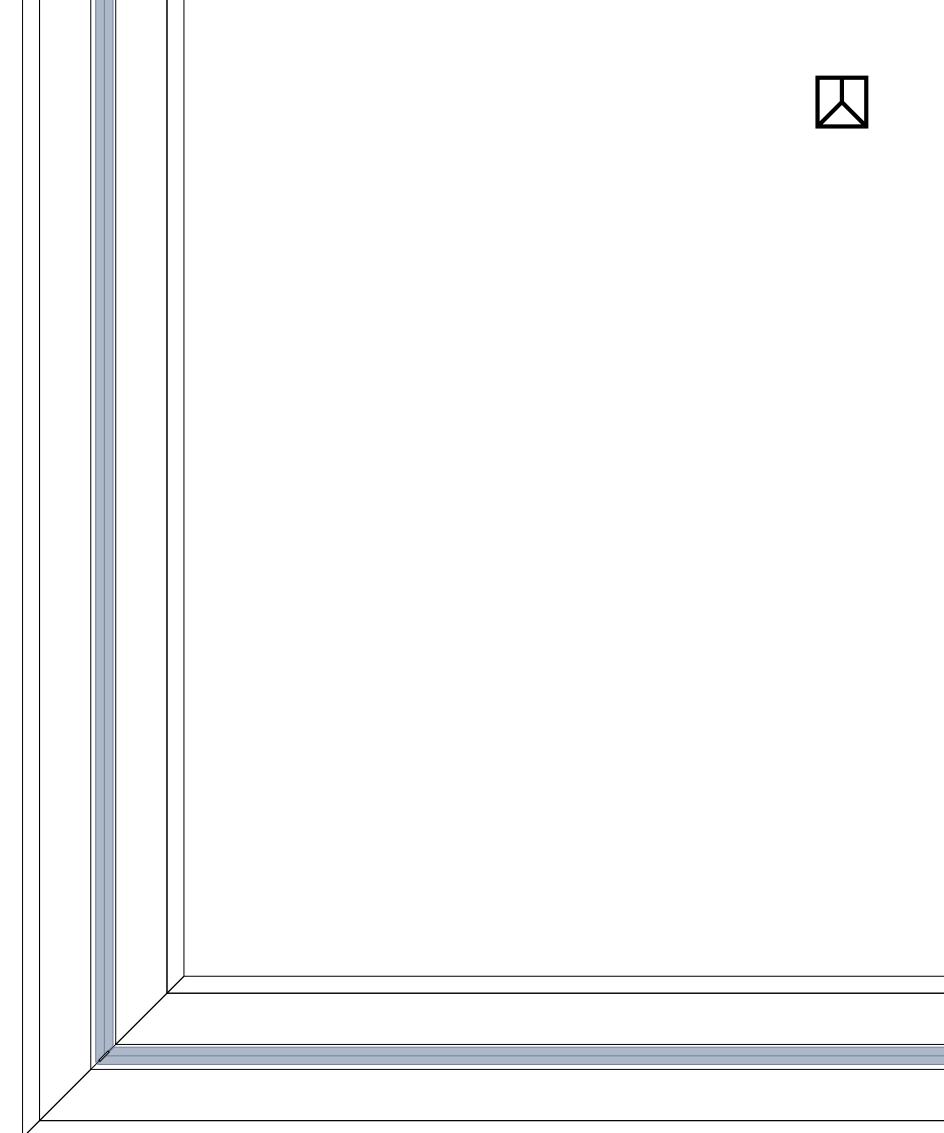
**Polycarbonate
three-way junction**

**Two-sided technical tape
three-way junction**

Corner profiles



Polycarbonate
90° corner profile

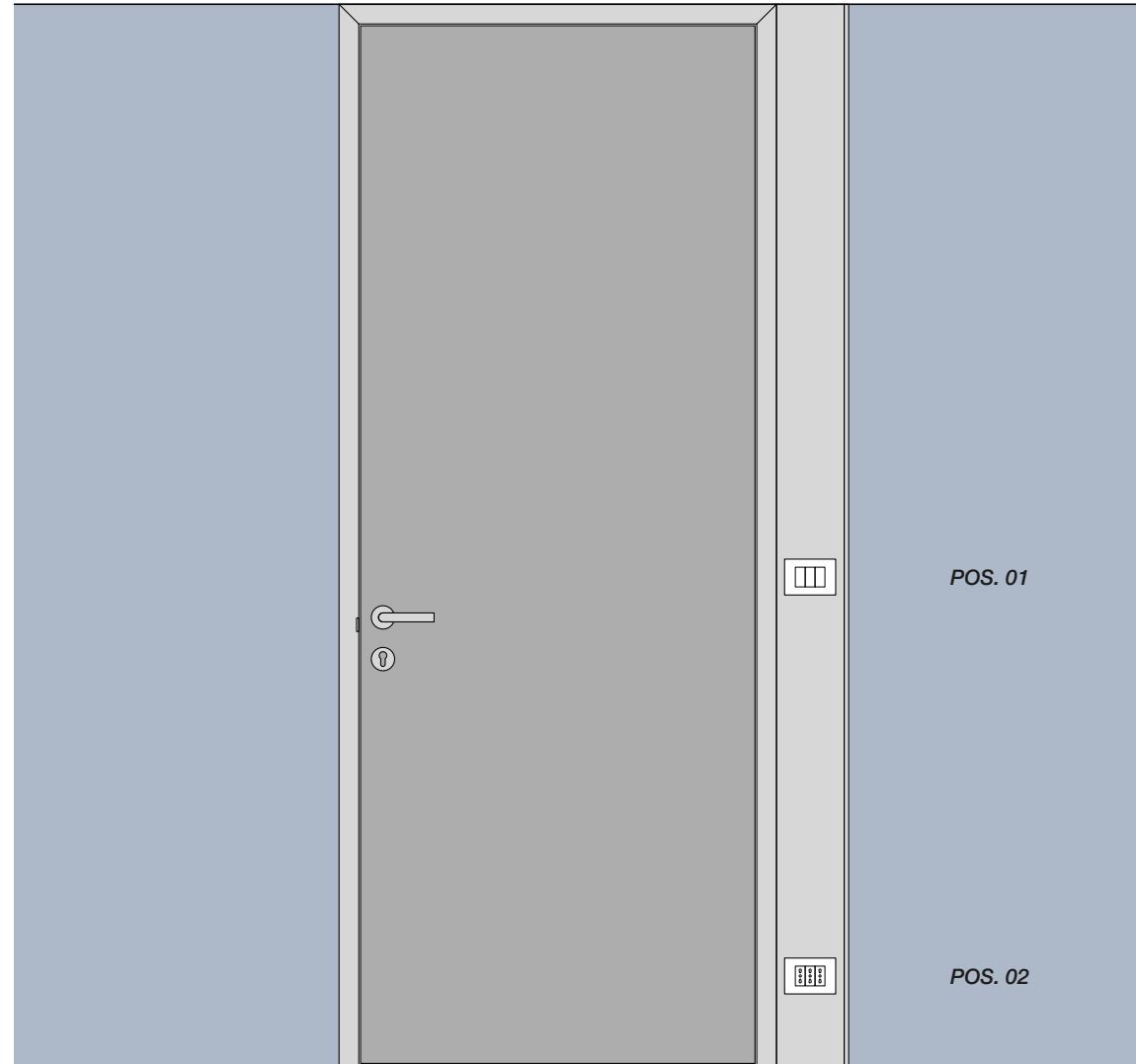
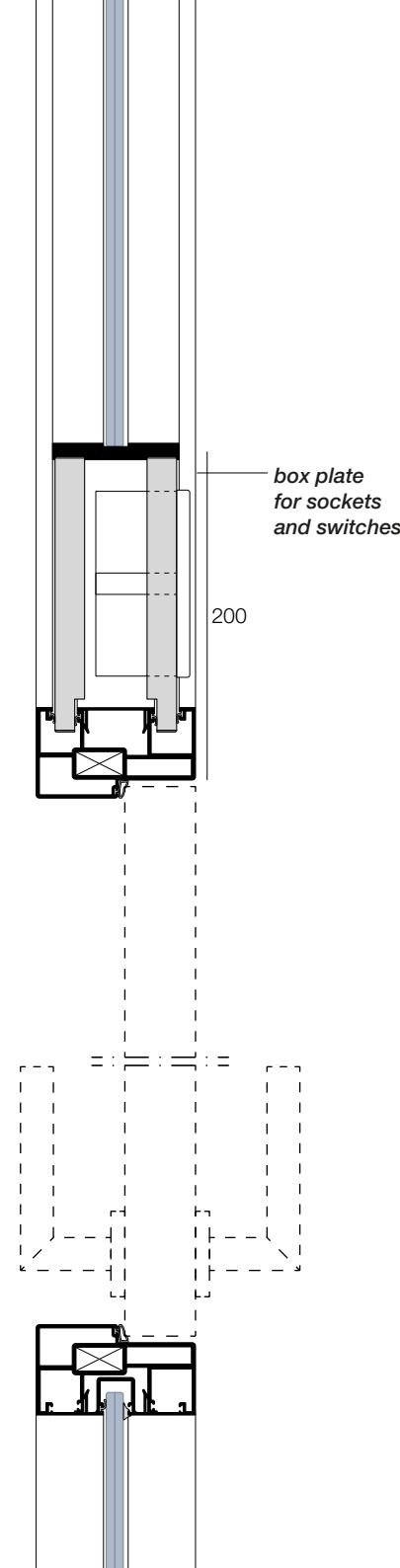


Two-sided technical tape
90° corner junction

Utility module for hinged doors



Utility module



*possible positions for switches and sockets on the utility module

METRICA® FA

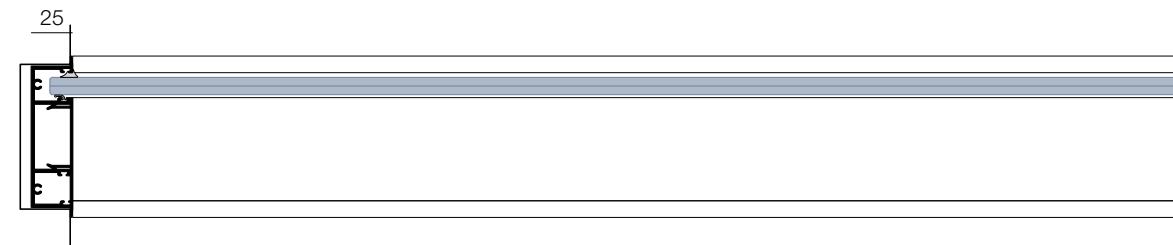
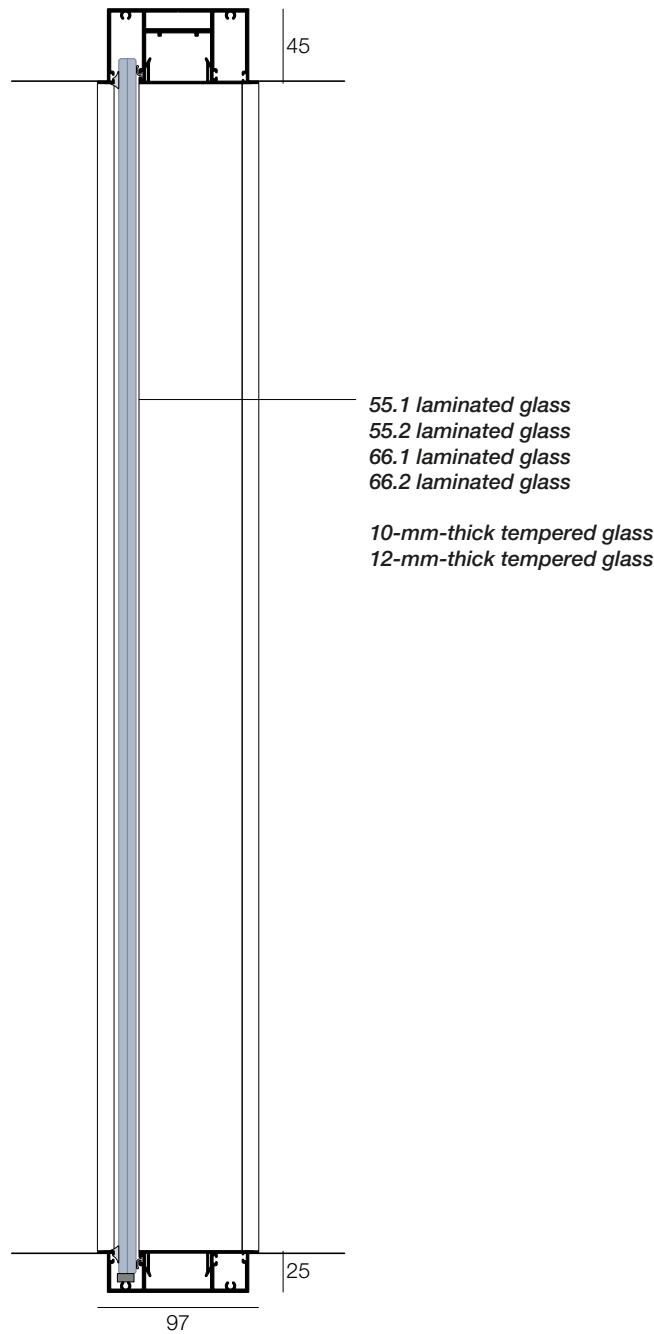




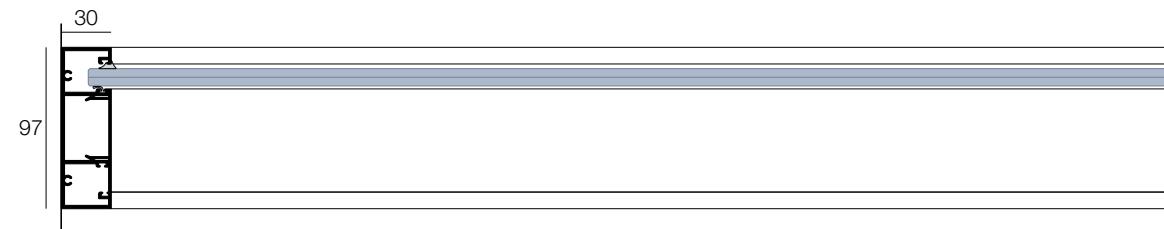
- 01.** Thickness: 97 mm
- 02.** Recessed floor and ceiling rails, corner profiles and wall-end uprights are in 6060 UNI 9006/1 extruded aluminium
- 03.** Single asymmetric glass - 55.1/55.2/66.1/66.2 laminated glass or 10-12-mm-thick tempered glass
- 04.** Fixed corner profiles, 2- or 3-way junctions
- 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



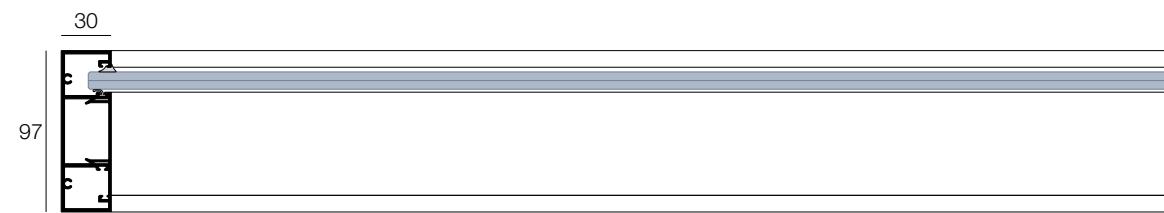
Wall-end uprights



Recessed wall-end upright

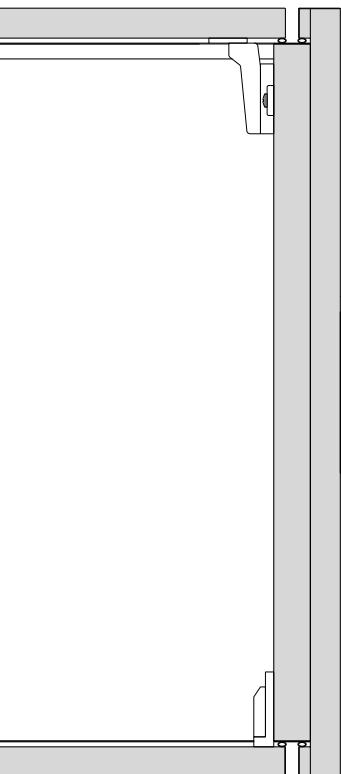


Fixed wall-end upright

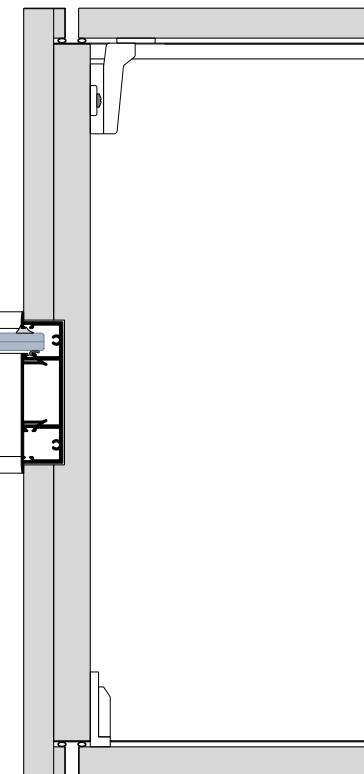


End profile

Wall-end uprights

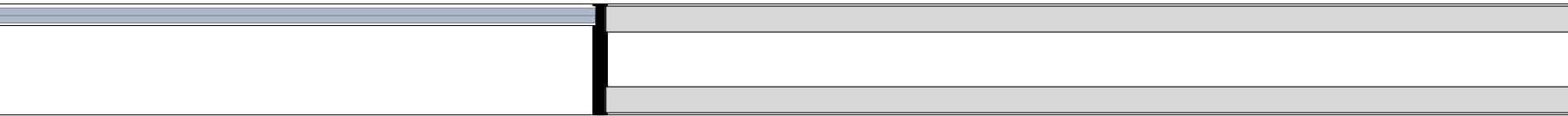


Storage-end upright



Recessed storage-end upright

Junction profiles



**Aluminium junction
Metrica FA - Metrica F Solid**

adjustable

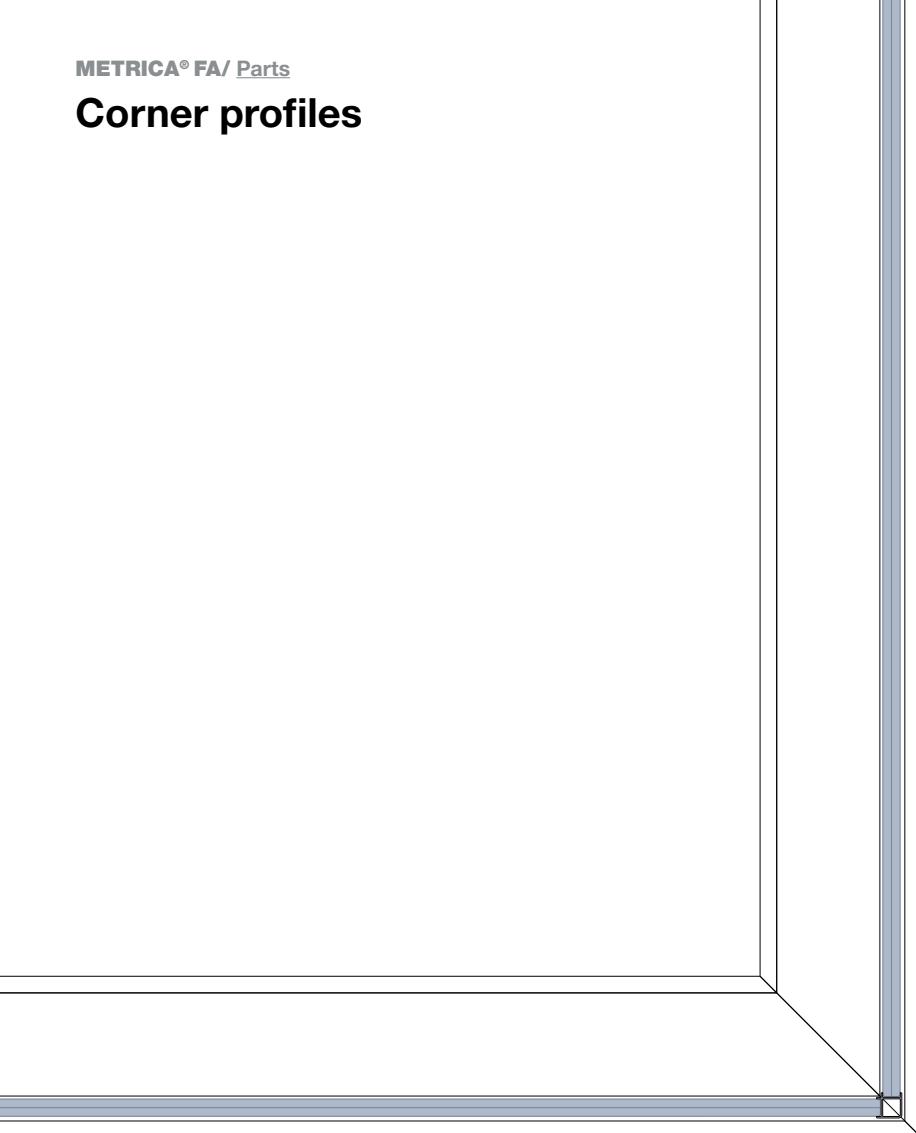


**Aluminium
junction profile**

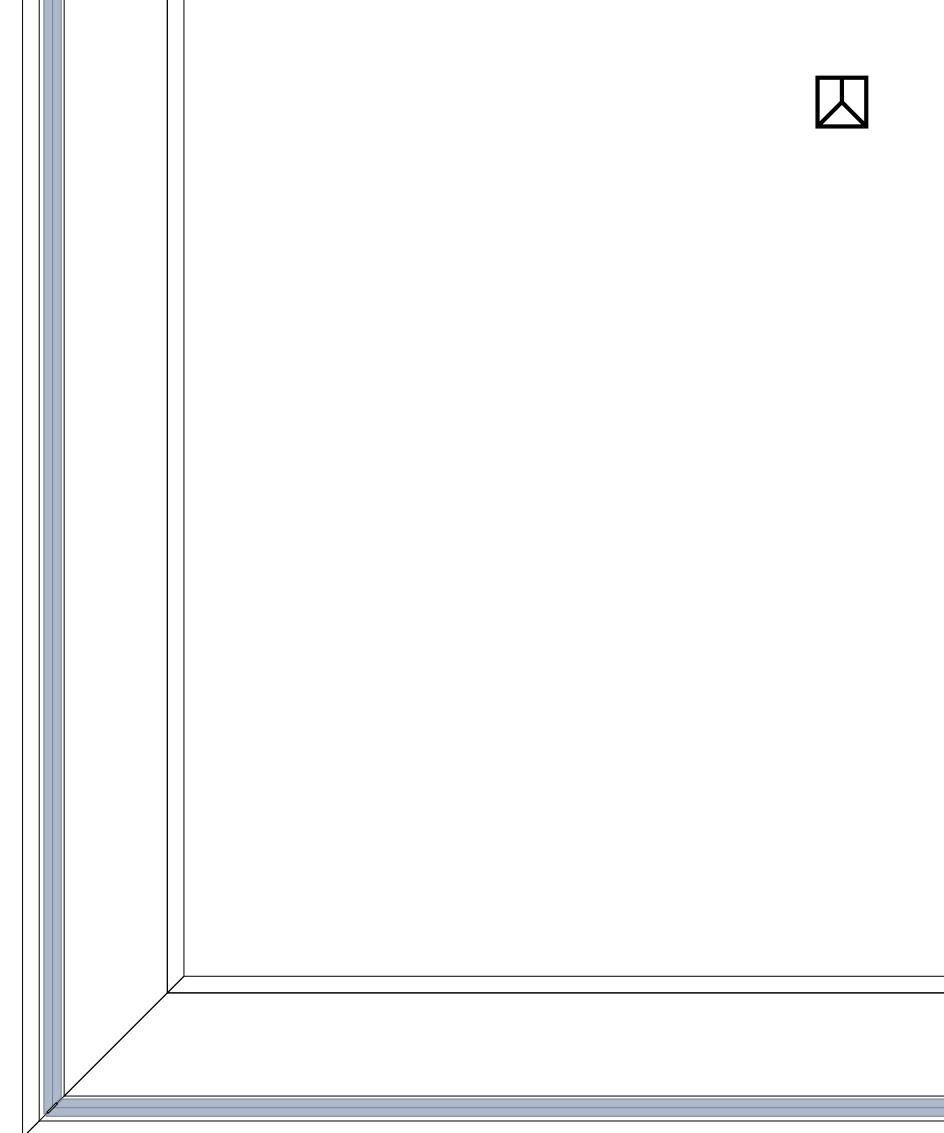
**Polycarbonate
junction profile**

**Two-sided technical tape
junction**

Corner profiles



**Polycarbonate
90° corner profile**

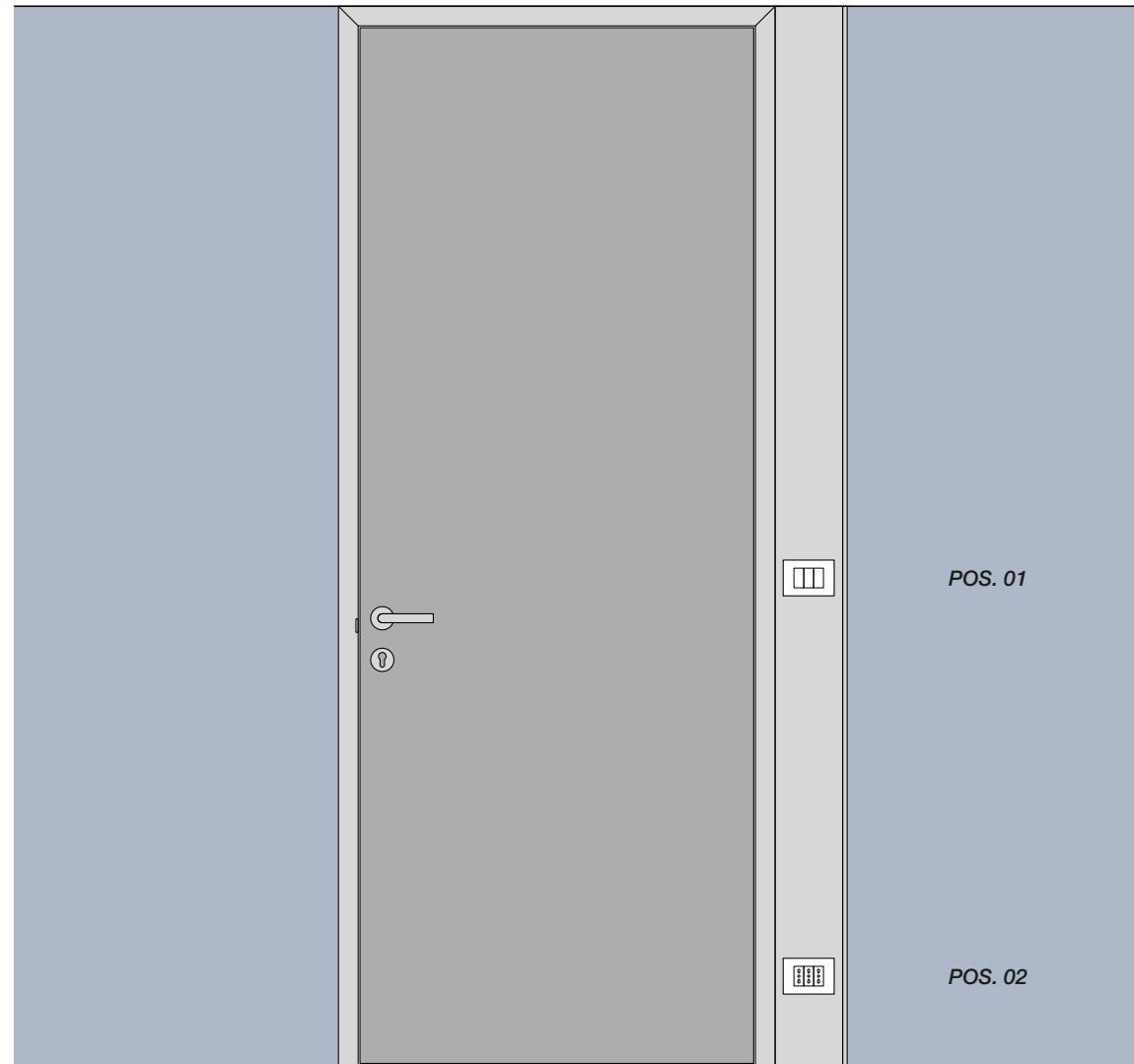
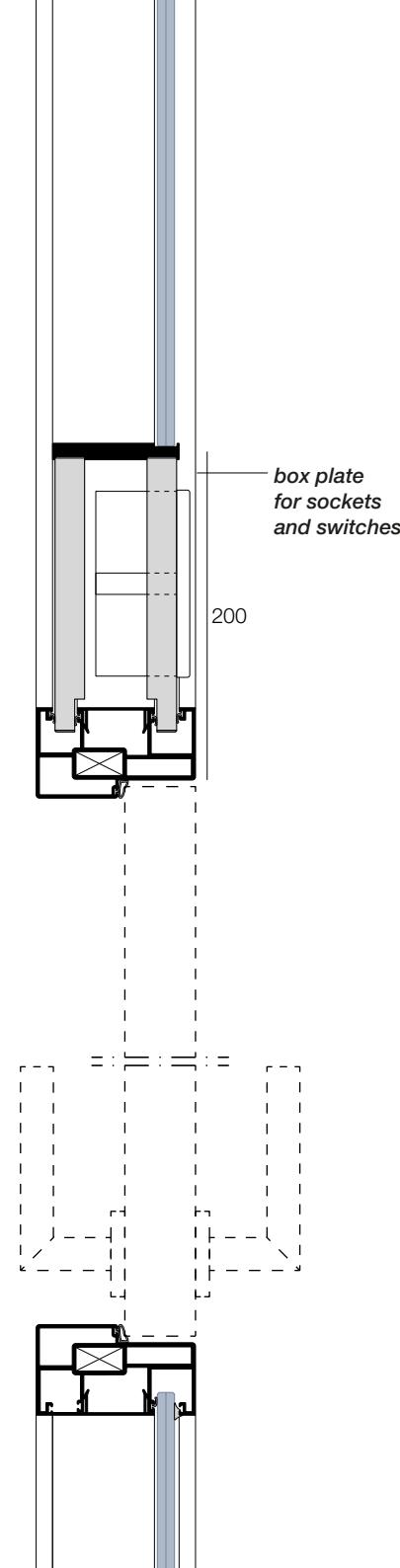


**Two-sided technical tape
90° corner junction**

Utility module for hinged doors

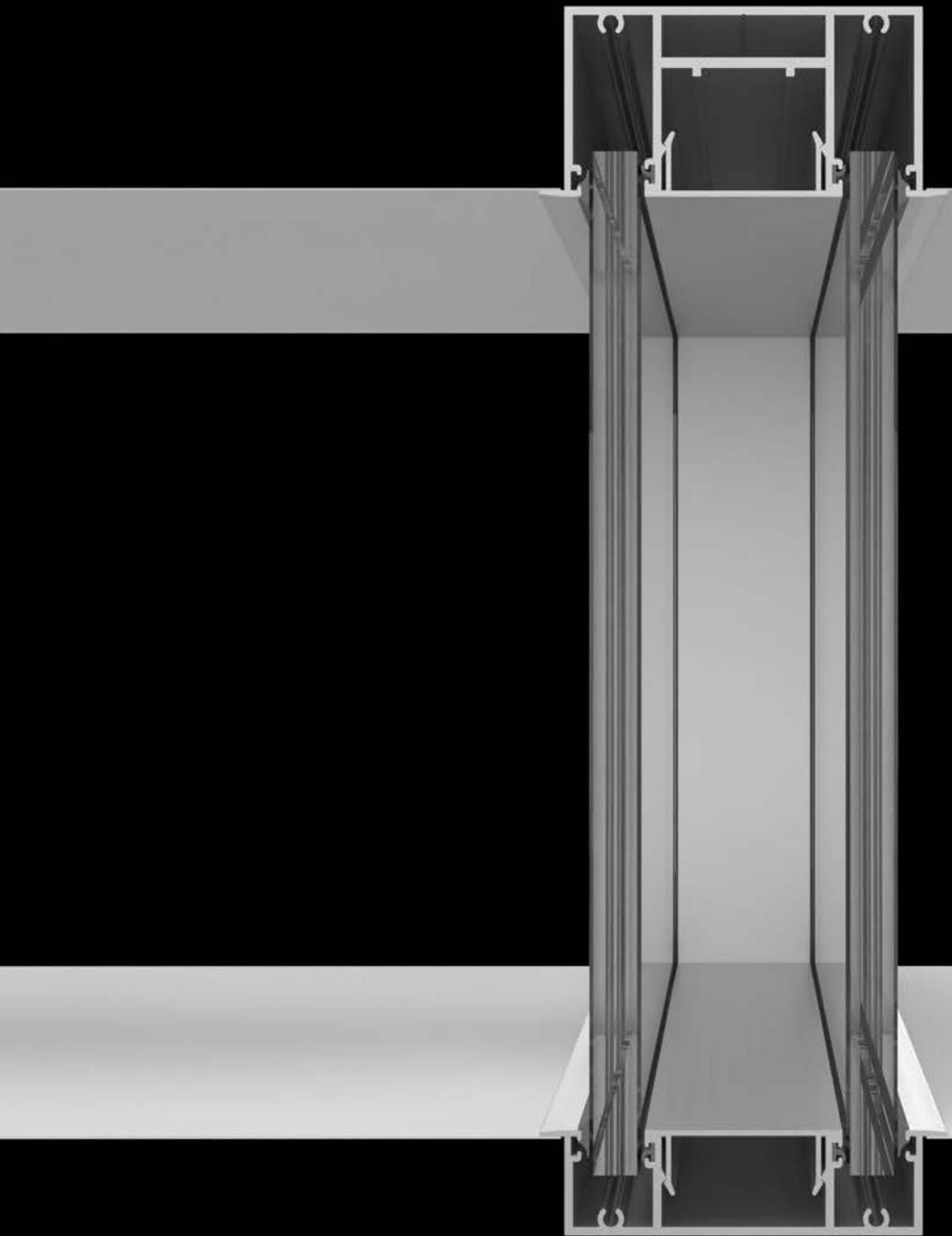


Utility module



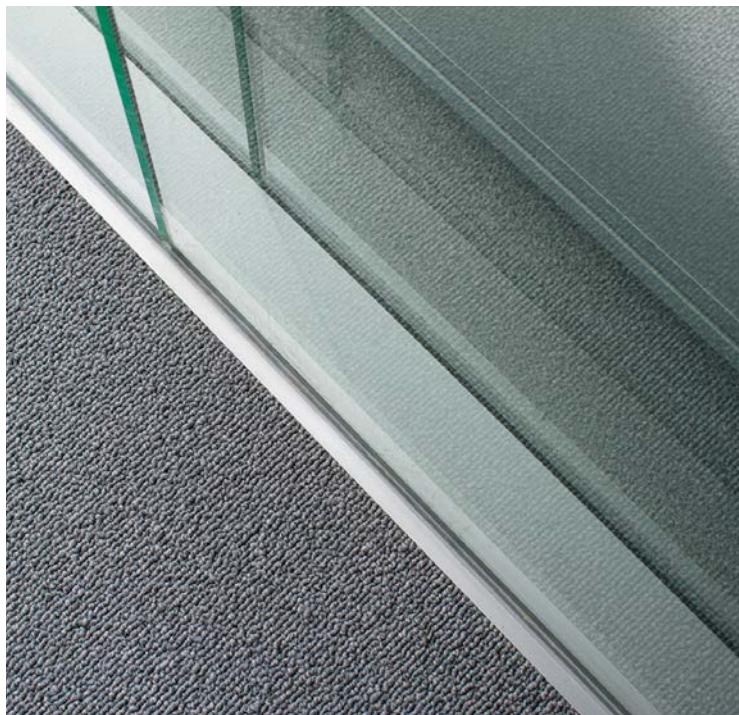
*possible positions for switches and sockets on the utility module

METRICA® F2

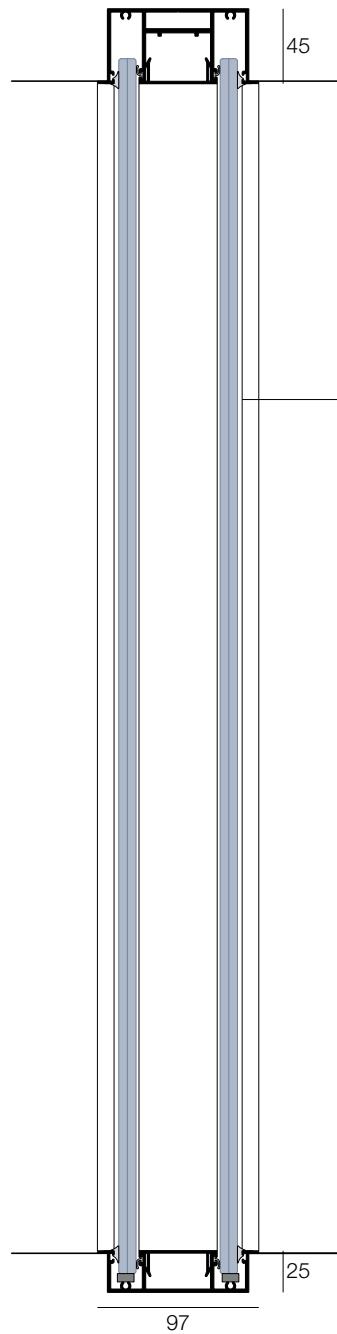




- 01.** Thickness: 97 mm
- 02.** Recessed floor and ceiling rails, corner profiles and wall-end uprights are in 6060 UNI 9006/1 extruded aluminium
- 03.** Framed double glass - 55.1/55.2/66.1/66.2 laminated glass or 10-12-mm-thick tempered glass
- 04.** Fixed corner profiles, 2- or 3-way junctions
- 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



25

30
97

25

Recessed wall-end upright

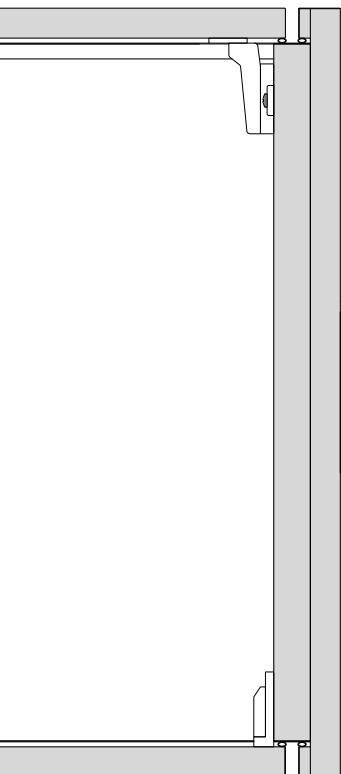
30
97

Fixed wall-end upright

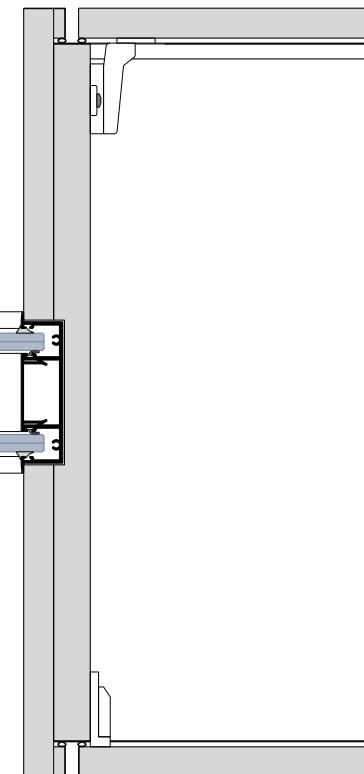
30
97

End profile

Wall-end uprights



Storage-end upright



Recessed storage-end upright

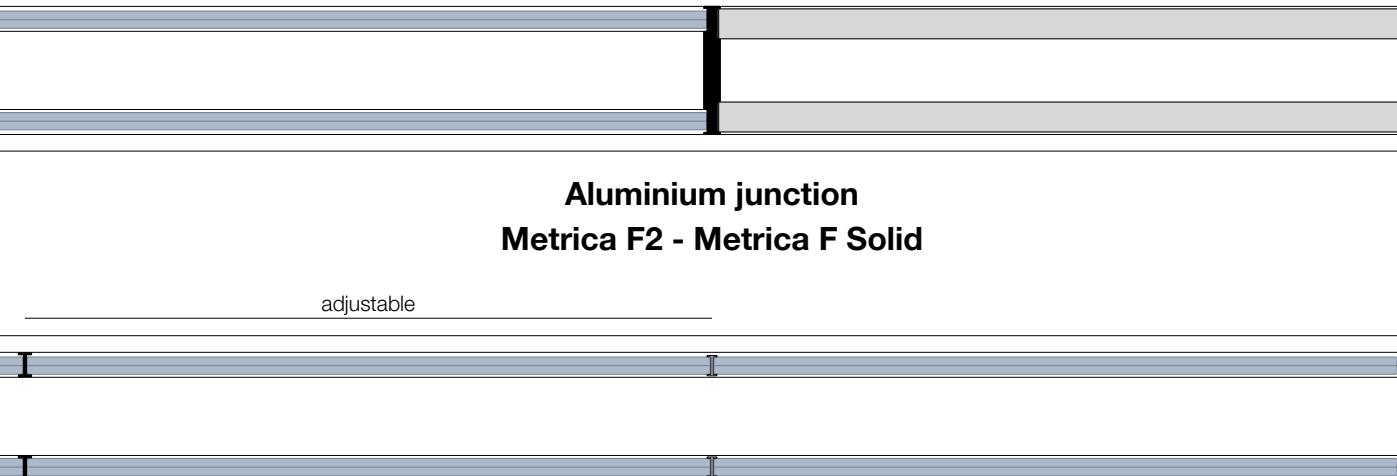
Junction profiles



Aluminium junction

Metrica F2 - Metrica F Solid

adjustable



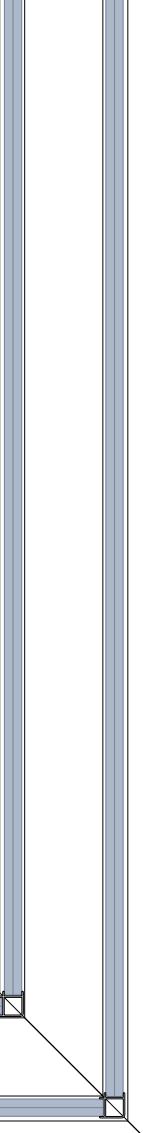
**Aluminium
junction profile**

**Polycarbonate
junction profile**

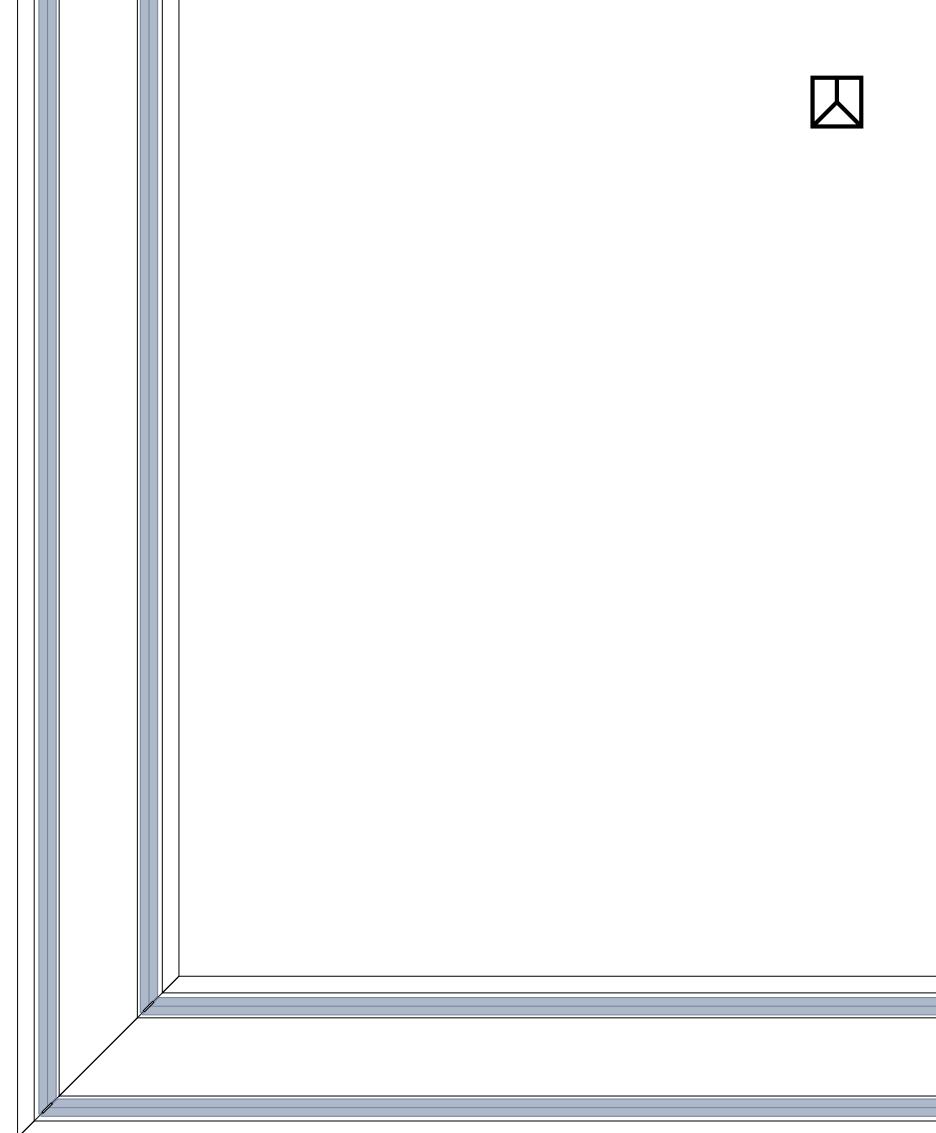
**Two-sided technical tape
junction**

**Two-sided technical tape
three-way junction**

Corner profiles



**Polycarbonate
90° corner profile**

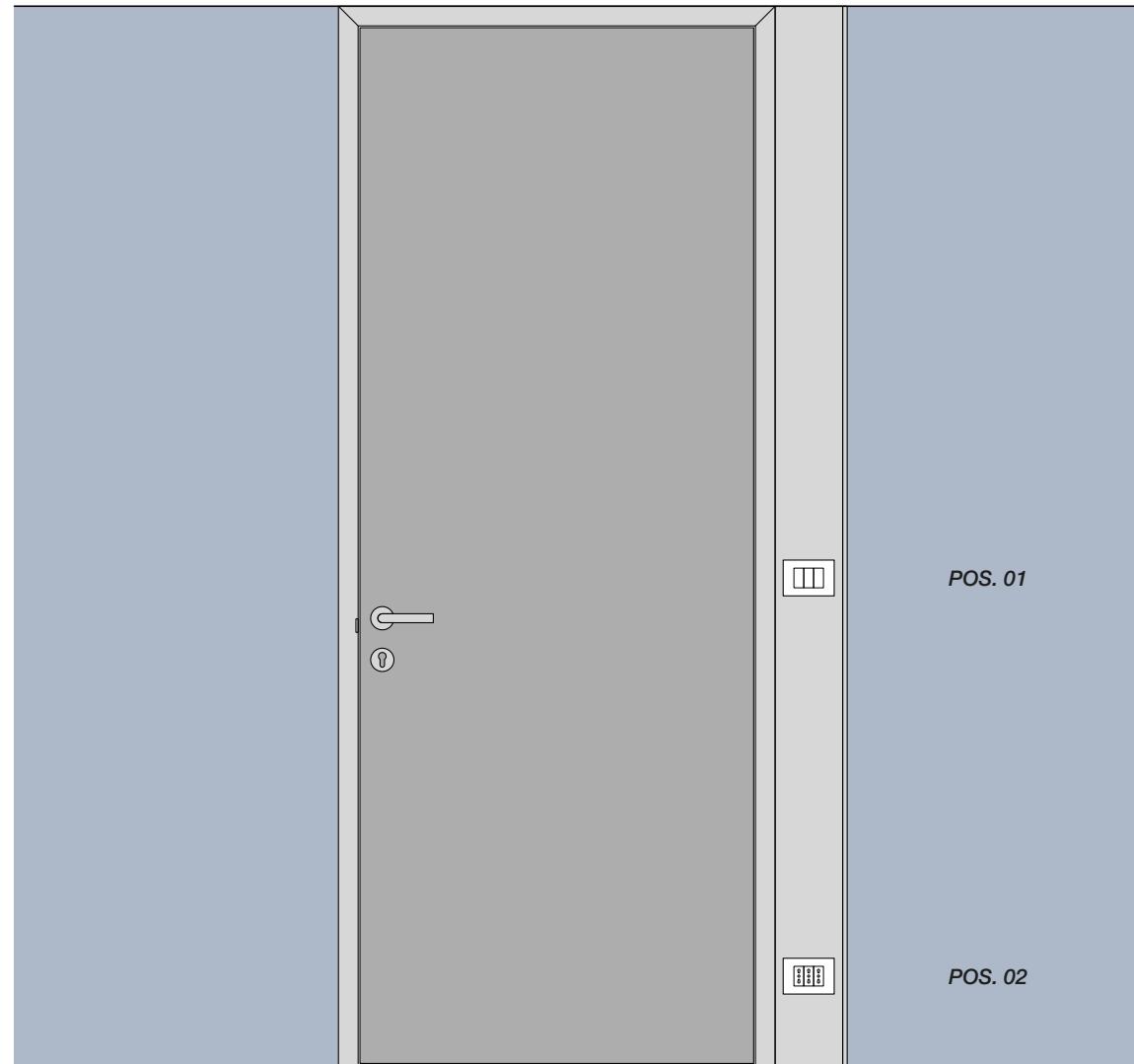
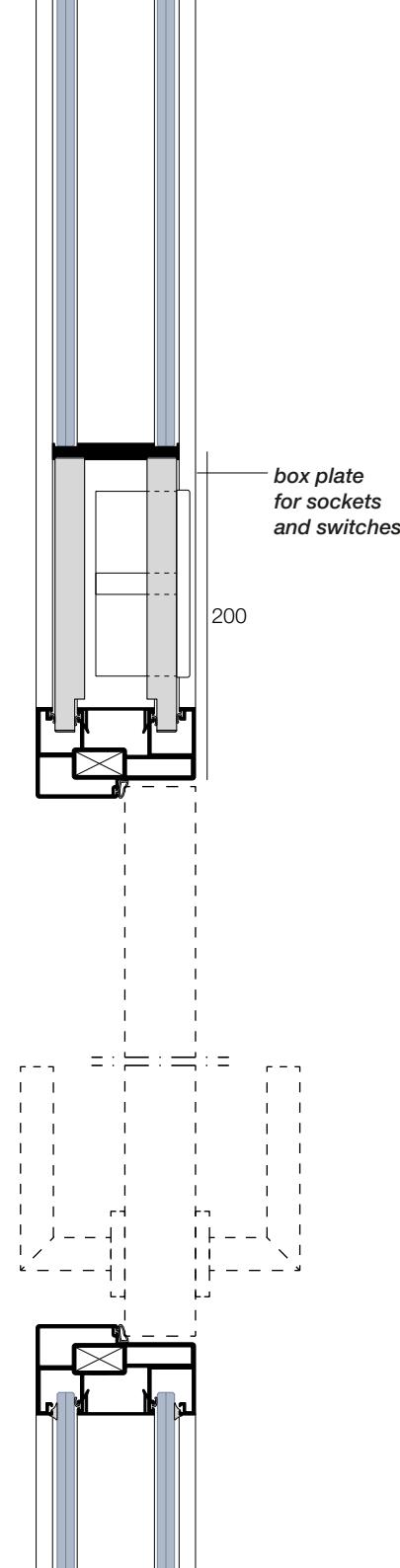


**Two-sided technical tape
90° corner junction**

Utility module for hinged doors

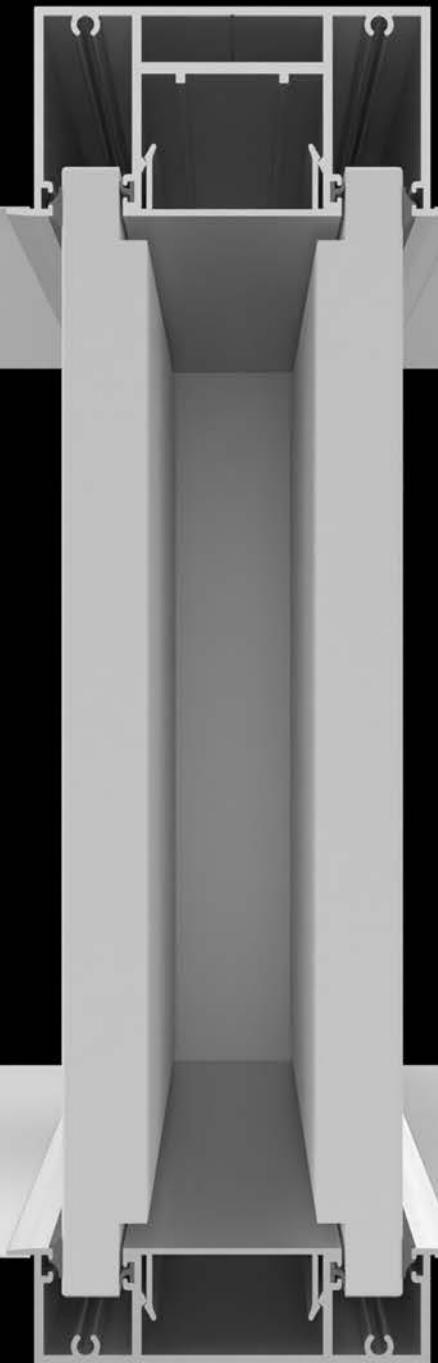


Utility module



*possible positions for switches and sockets on the utility module

METRICA® F SOLID

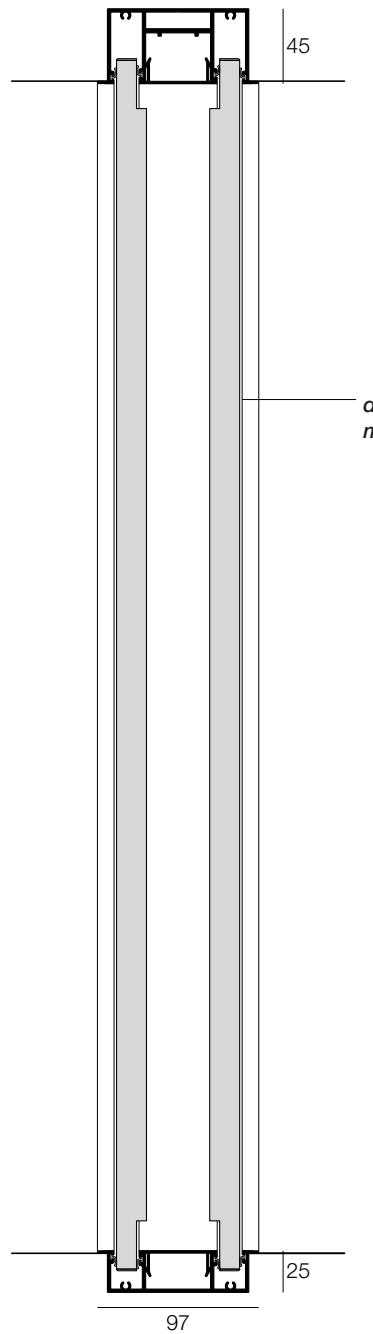




- 01.** Thickness: 97 mm
- 02.** Recessed floor and ceiling rails, corner profiles and wall-end uprights are in 6060 UNI 9006/1 extruded aluminium
- 03.** Double solid panels, lacquered or veneered - 18 mm thick
- 04.** Fixed corner profiles, 2- or 3-way junctions
- 05.** Vertical junctions between aluminium 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



25

double 18-mm-thick
melamine-finished panel

Recessed wall-end upright

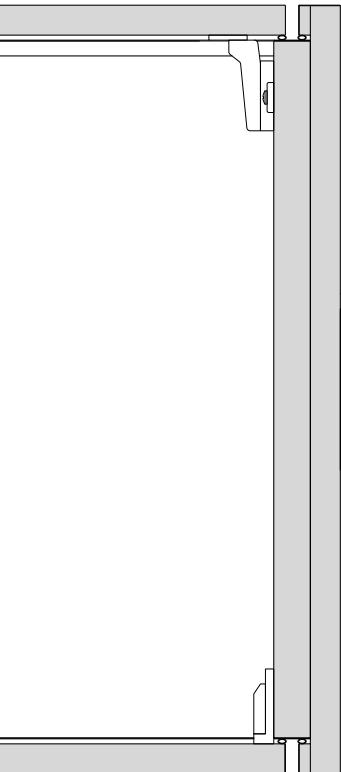
30
97

Fixed wall-end upright

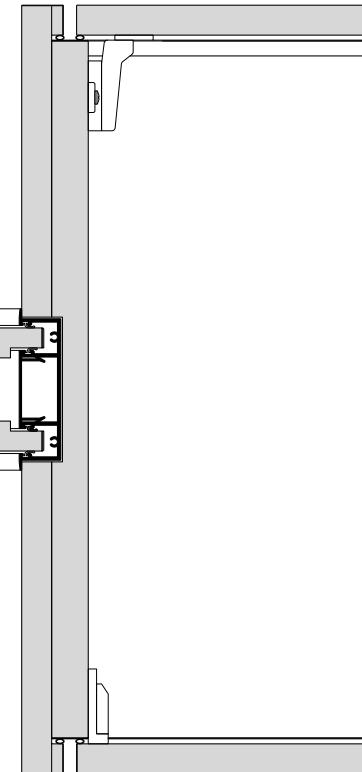
30
97

End profile

Wall-end uprights



Storage-end upright

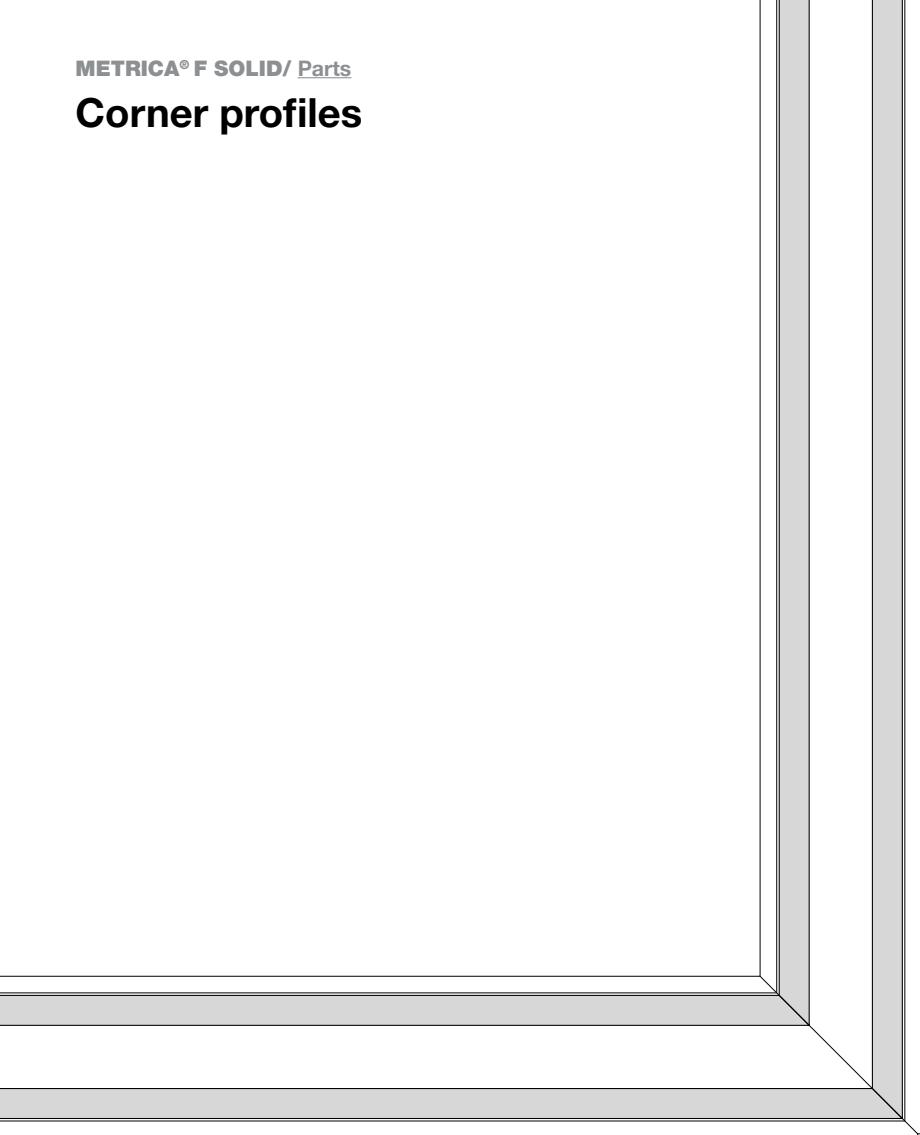


Recessed storage-end upright



Aluminium junction profile
Metrica F Solid - Metrica F Solid

Corner profiles

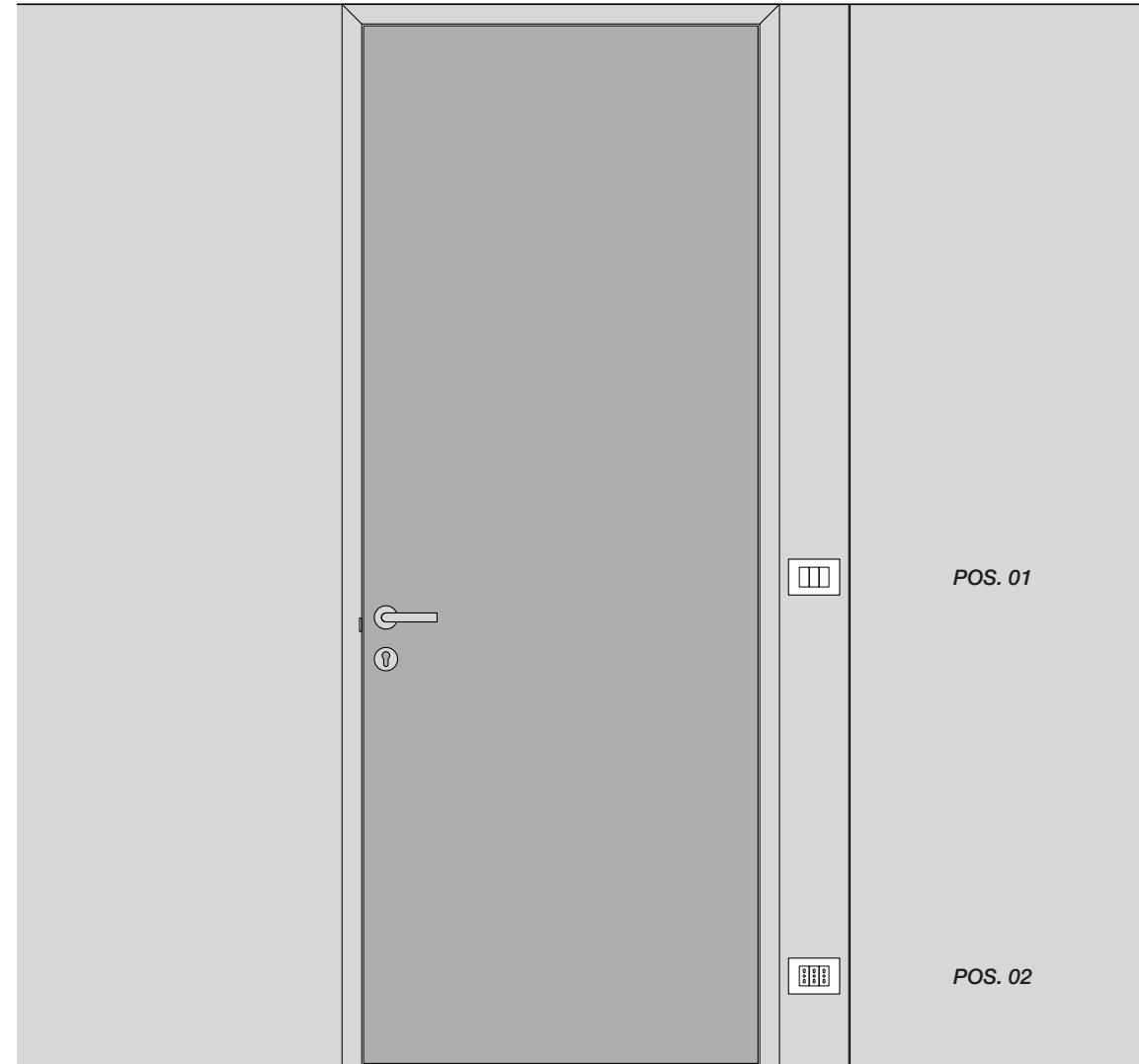
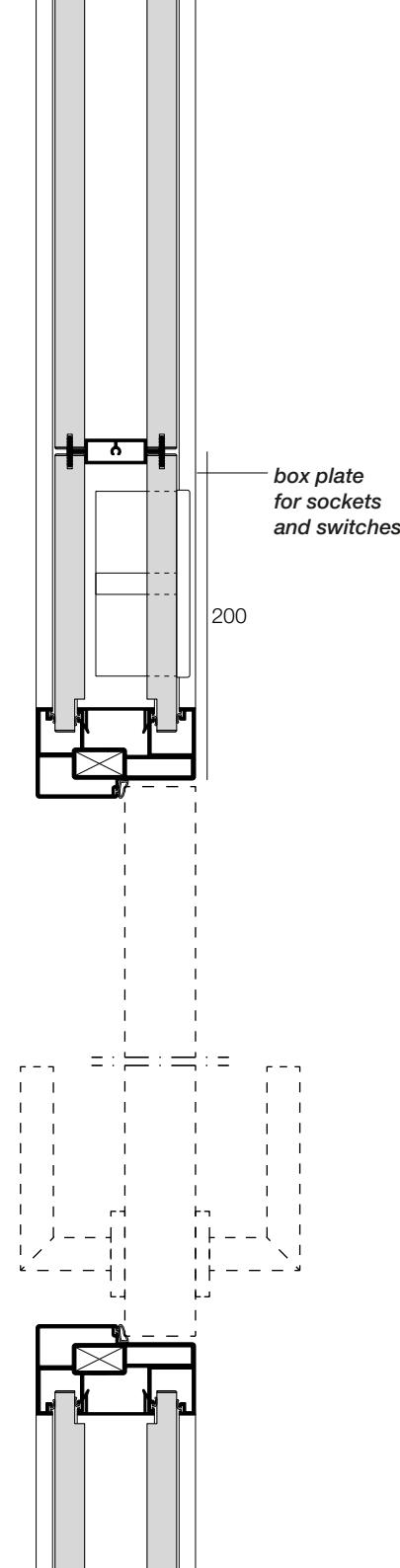


Wood-wood
90° corner junction

Utility module for hinged doors



Utility module



*possible positions for switches and sockets on the utility module

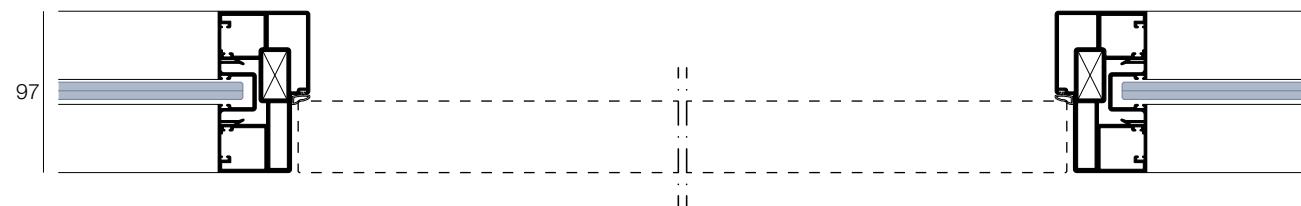
METRICA®
WITHOUT UPRIGHTS

Doors and handles

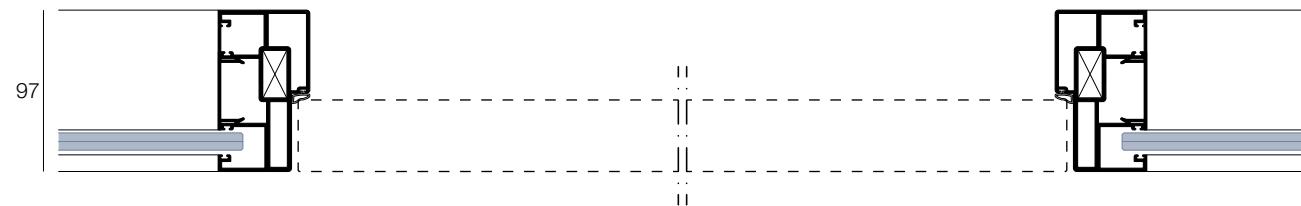
FRAMES FOR HINGED DOORS



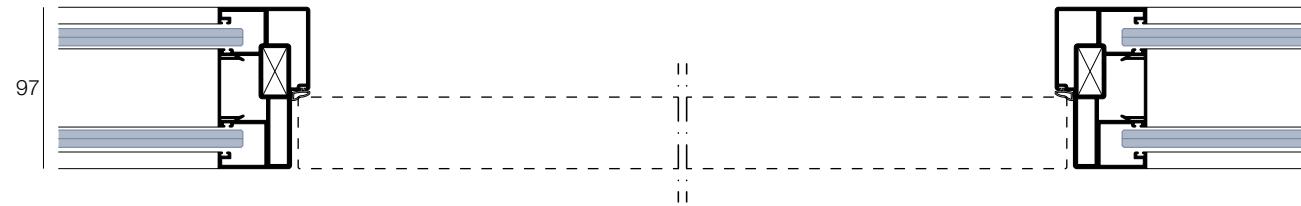
Door frame on **Metrica F1**



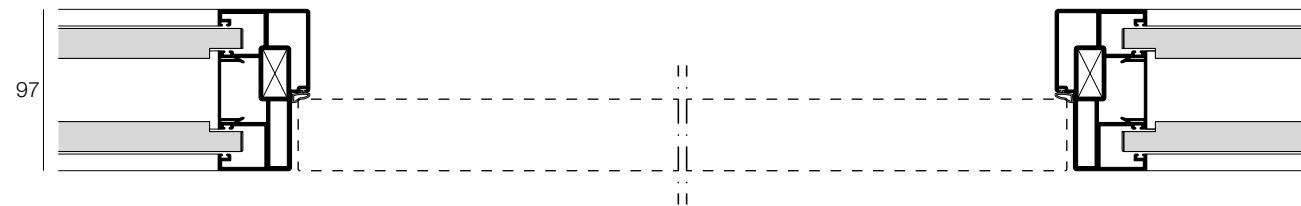
Door frame on **Metrica FA**



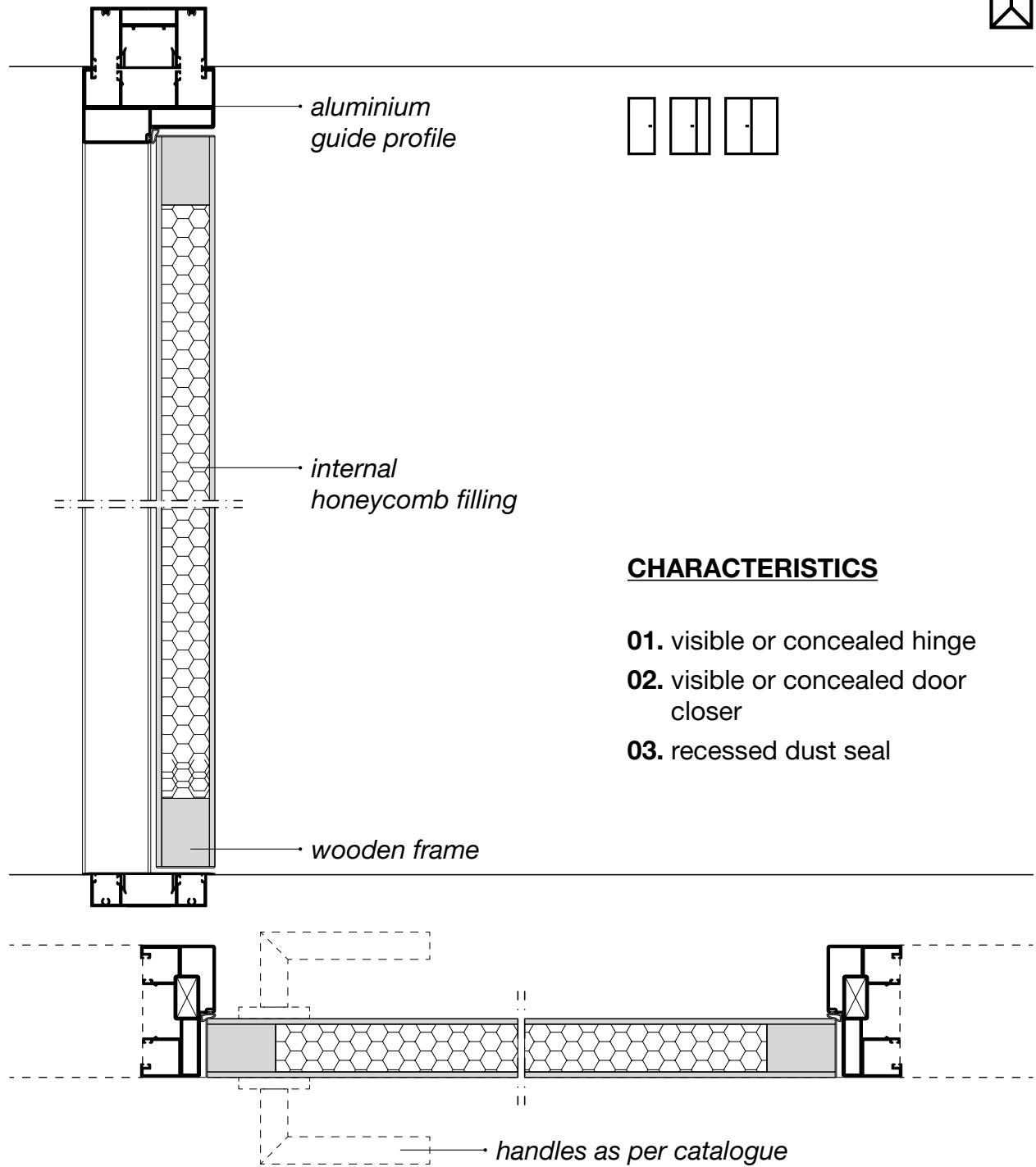
Door frame on **Metrica F2**



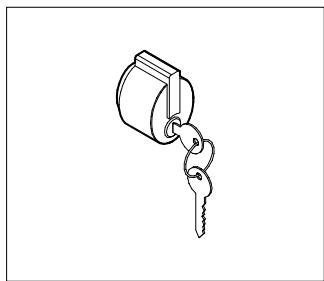
Door frame on **Metrica F Solid**



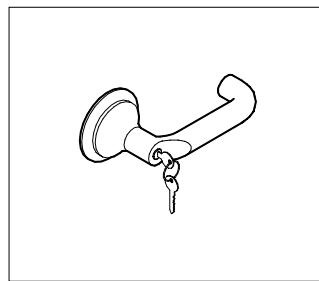
SOLID DOOR LEAF 43 mm thick



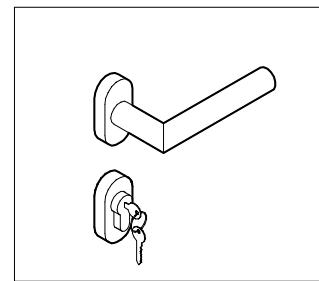
SOLID DOOR LEAF 43 mm thick



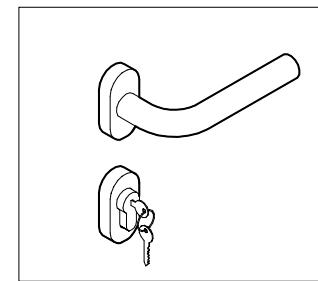
ML1



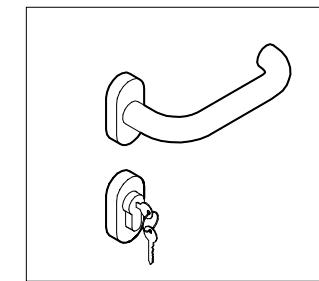
ML4



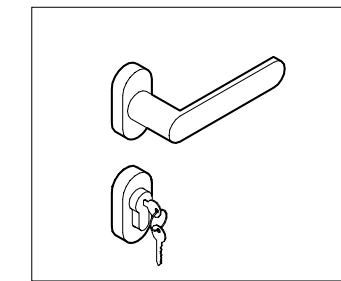
ML5



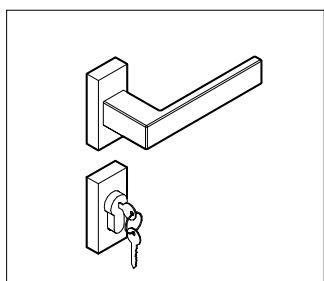
ML6



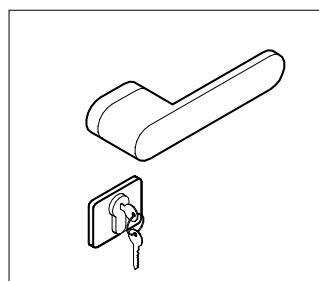
ML7



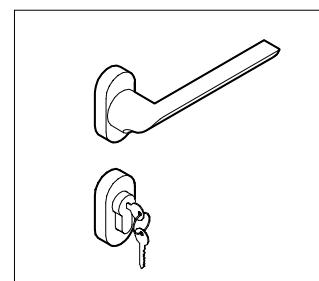
ML8



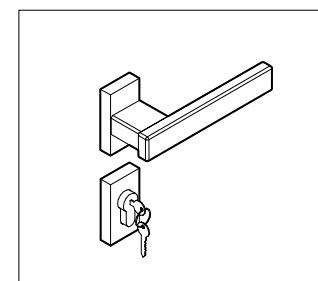
ML9



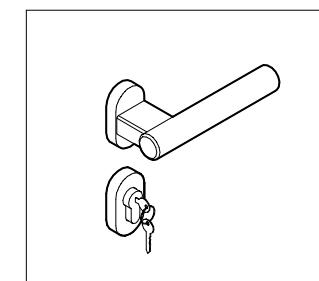
ML10



ML11



MLQ

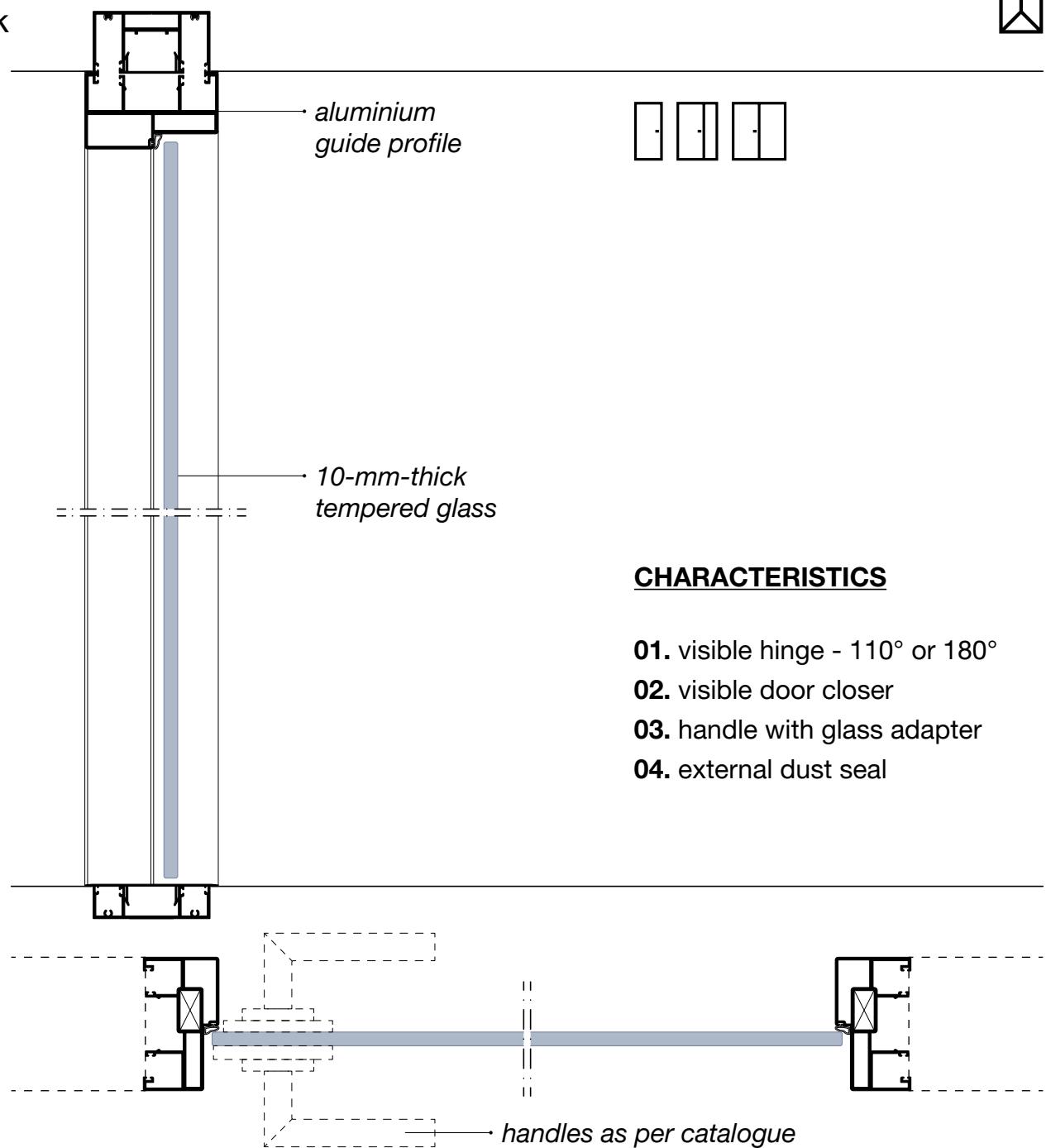


MLT

TEMPERED GLASS DOOR LEAF 10 mm thick



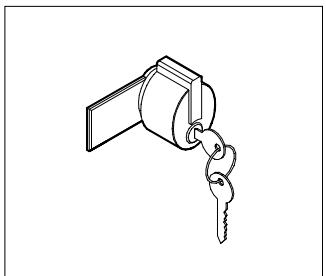
Visible hinge



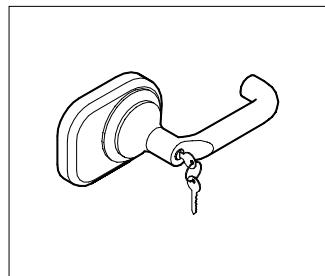
CHARACTERISTICS

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

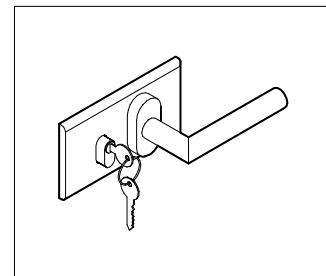
handles as per catalogue

TEMPERED GLASS DOOR LEAF 10 mm thick

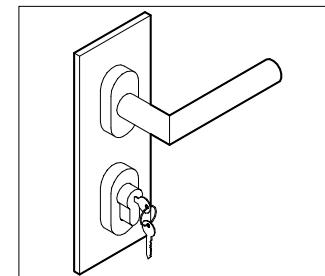
MC1



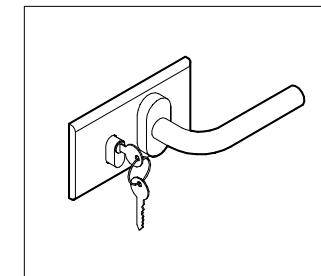
MC4



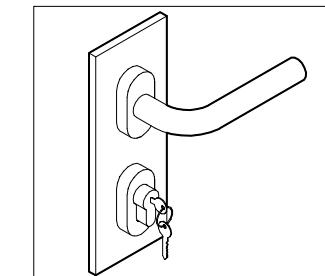
MC5



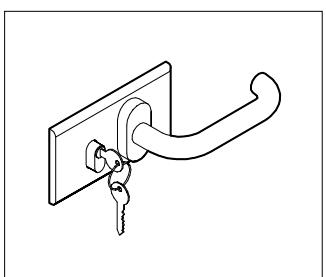
MC5V



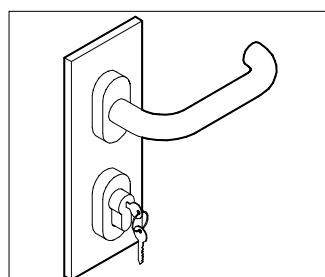
MC6



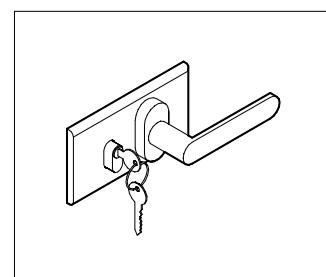
MC6V



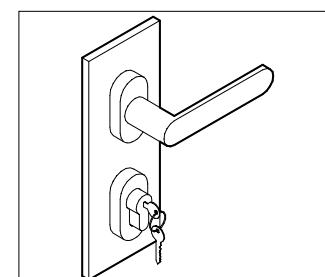
MC7



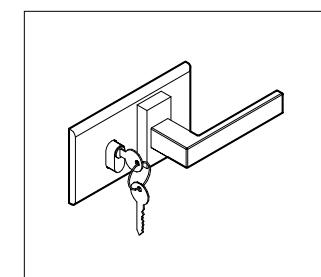
MC7V



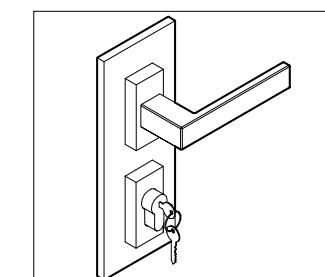
MC8



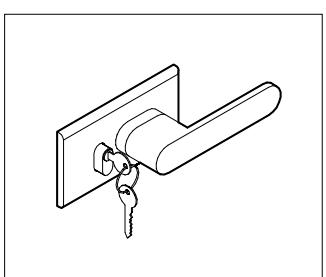
MC8V



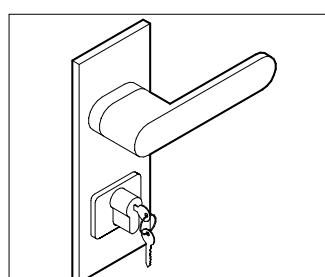
MC9



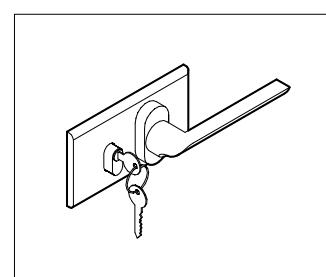
MC9V



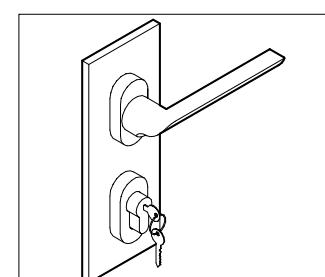
MC10



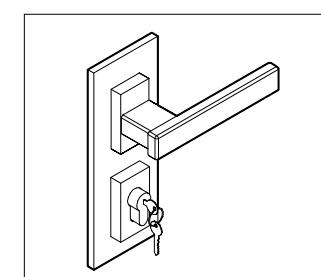
MC10V



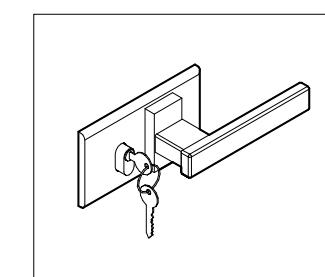
MC11



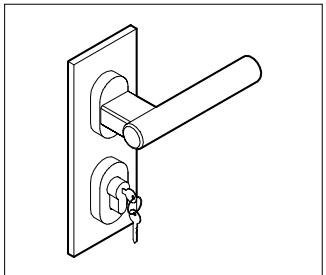
MC11V



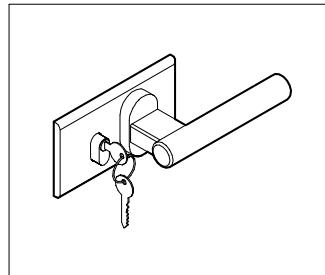
MCQ



MCQO



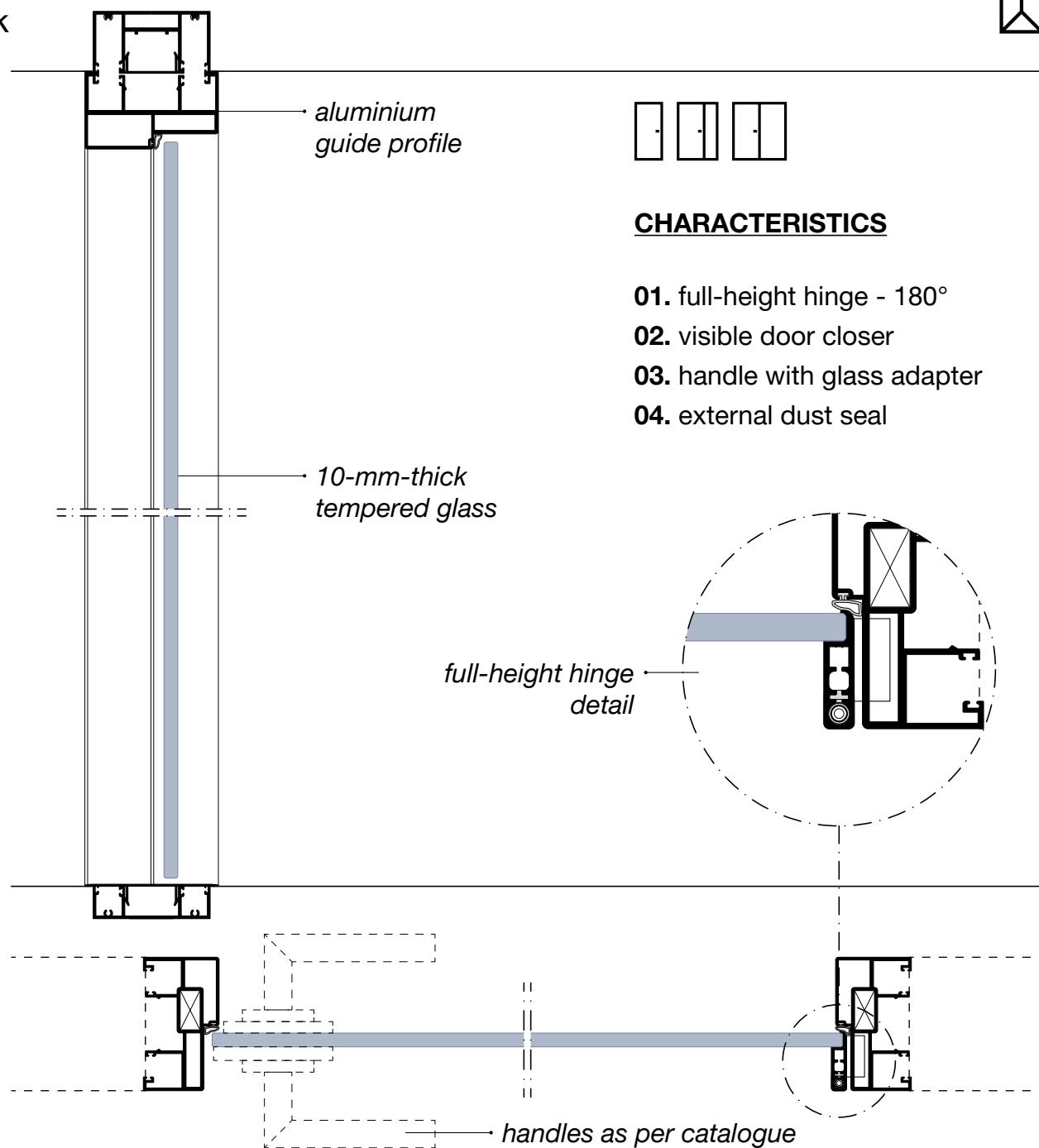
MCT



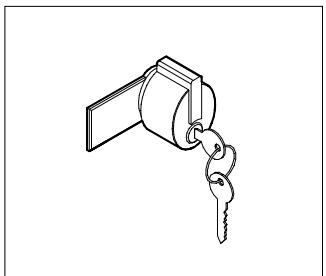
MCTO

TEMPERED GLASS DOOR LEAF 10 mm thick

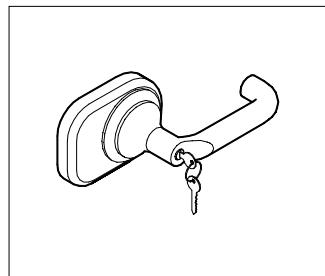
Anodized full-height hinge

**CHARACTERISTICS**

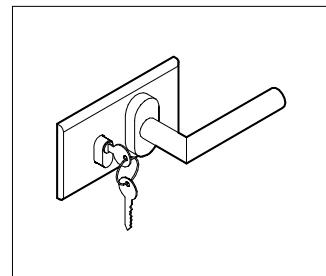
01. full-height hinge - 180°
02. visible door closer
03. handle with glass adapter
04. external dust seal

TEMPERED GLASS DOOR LEAF 10 mm thick

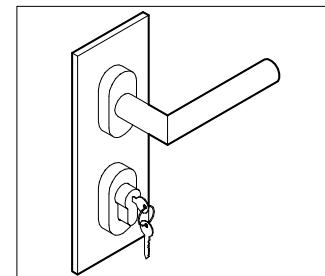
MC1



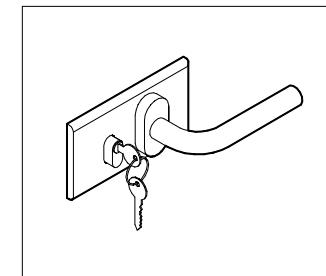
MC4



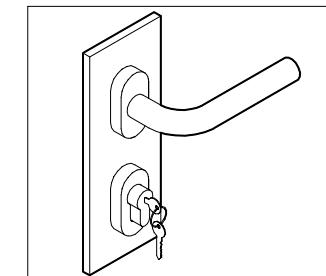
MC5



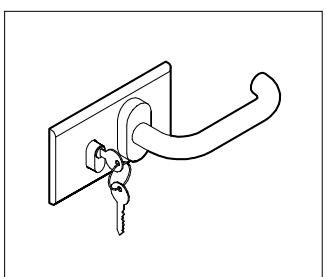
MC5V



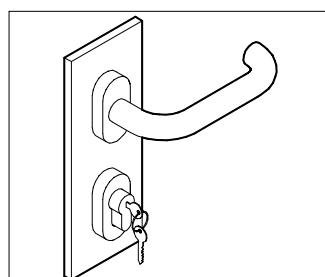
MC6



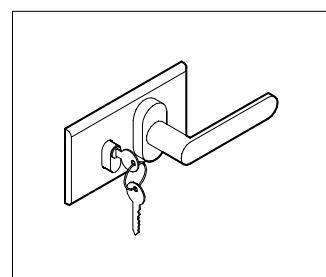
MC6V



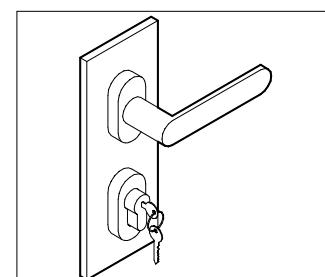
MC7



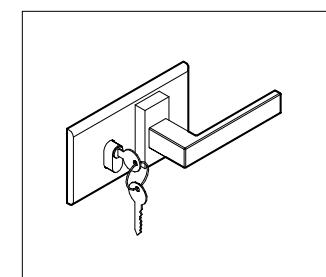
MC7V



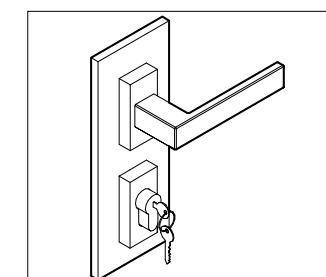
MC8



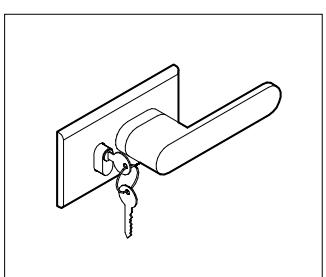
MC8V



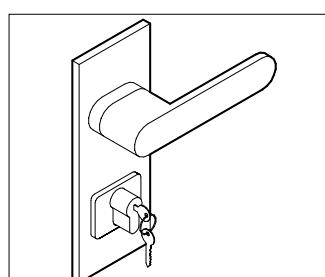
MC9



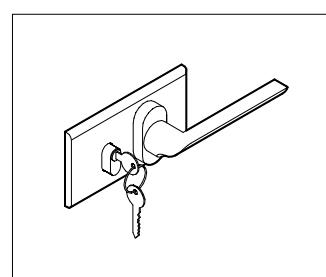
MC9V



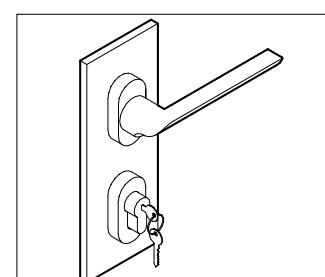
MC10



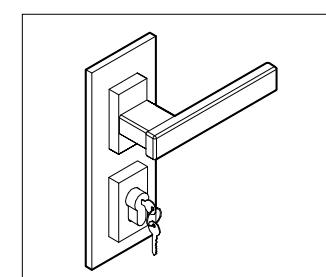
MC10V



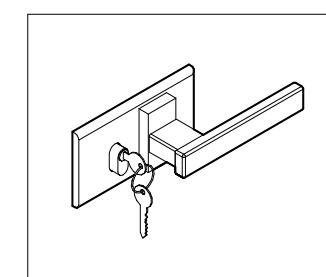
MC11



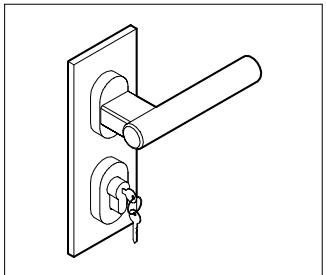
MC11V



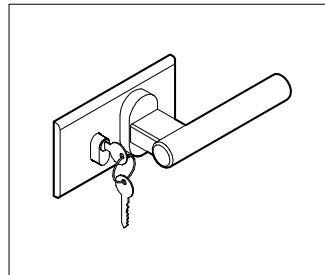
MCQ



MCQO



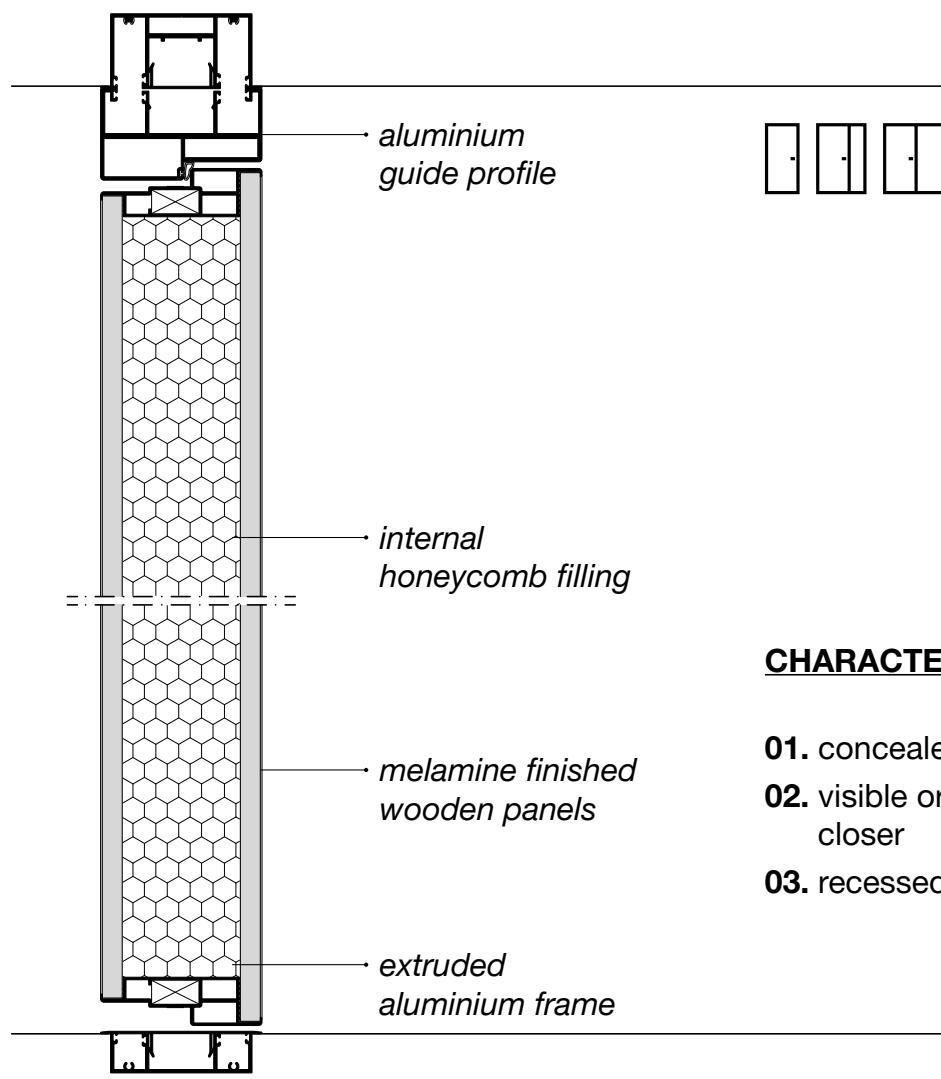
MCT



MCTO

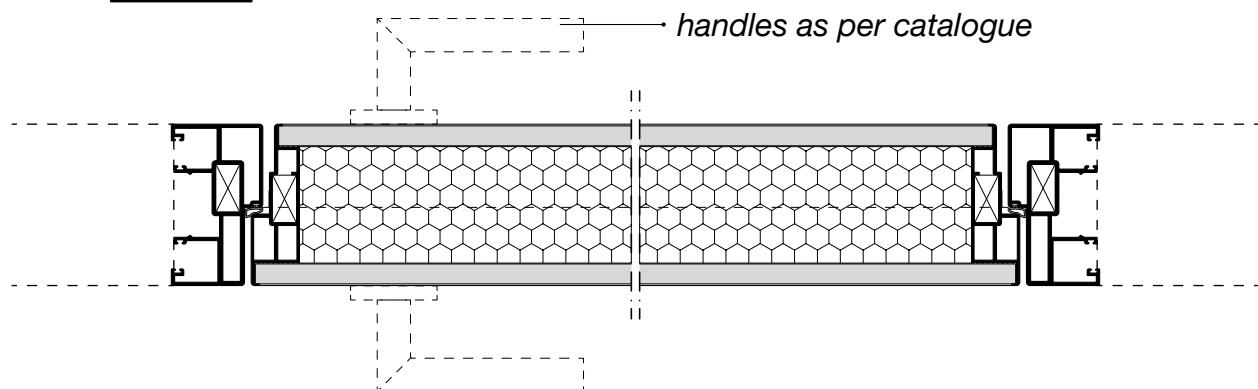
FRAMED DOOR LEAF 97 mm thick

Flush door

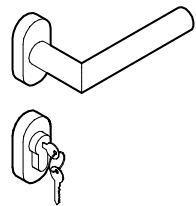


CHARACTERISTICS

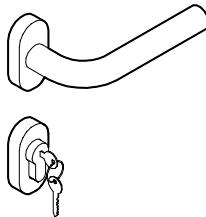
01. concealed hinge
02. visible or concealed door closer
03. recessed dust seal



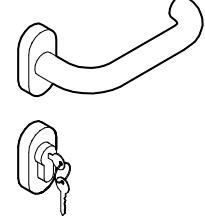
FRAMED DOOR LEAF 97 mm thick



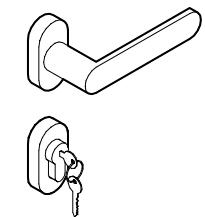
ML5



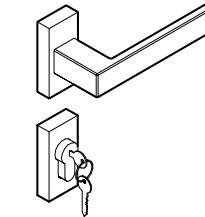
ML6



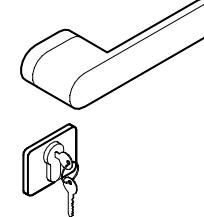
ML7



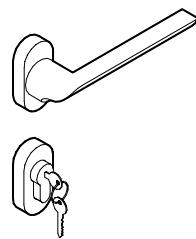
ML8



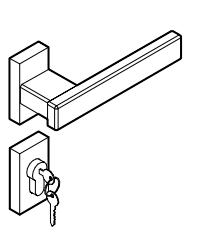
ML9



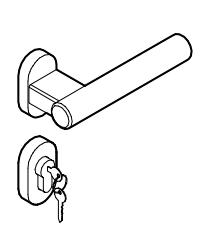
ML10



ML11



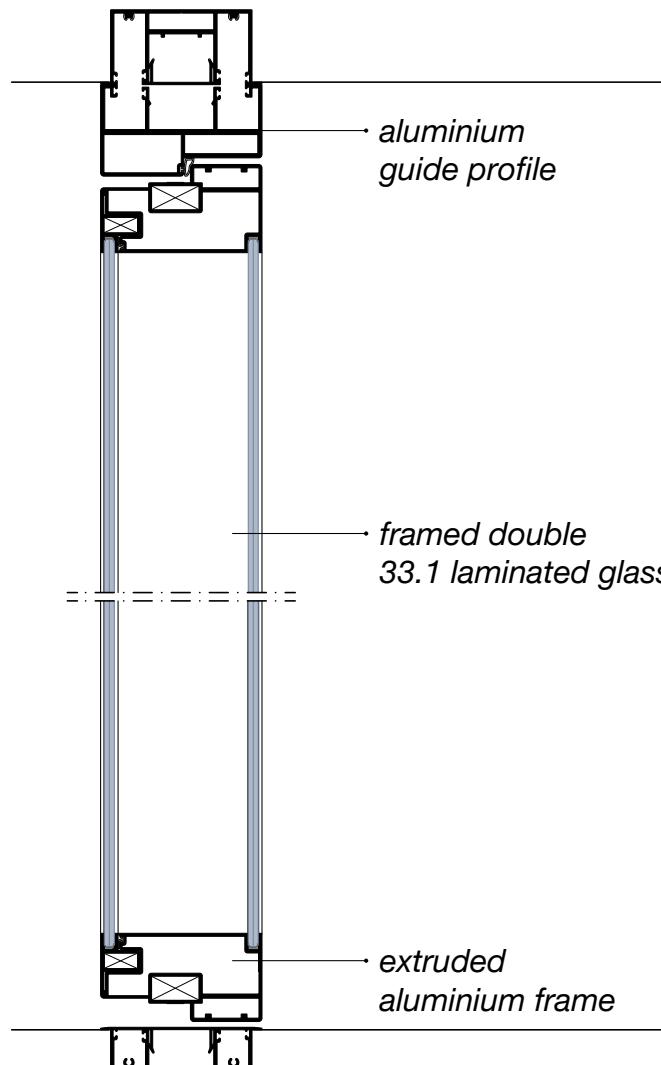
MLQ



MLT

FRAMED DOUBLE-GLASS DOOR LEAF

97 mm thick *Flush door*



*aluminium
guide profile*

*framed double
33.1 laminated glass*

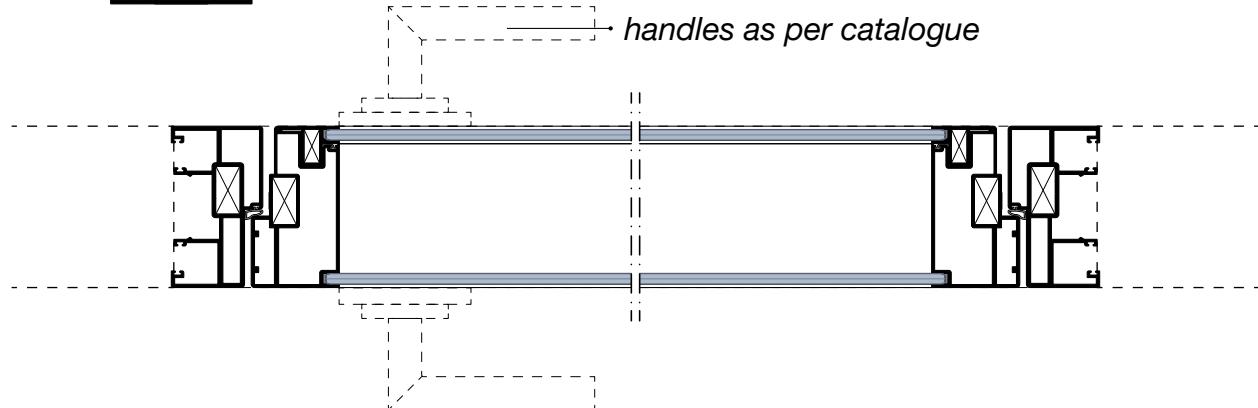
*extruded
aluminium frame*



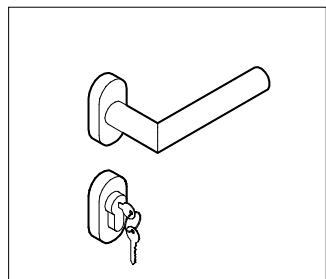
CHARACTERISTICS

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

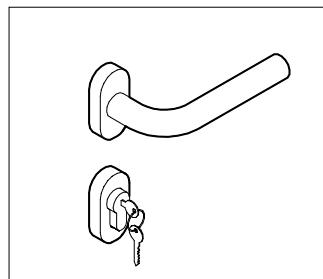
handles as per catalogue



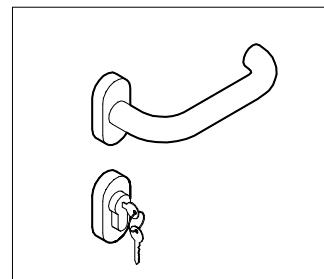
FRAMED DOUBLE-GLASS DOOR LEAF 97 mm thick



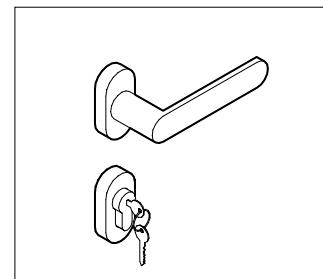
ML5



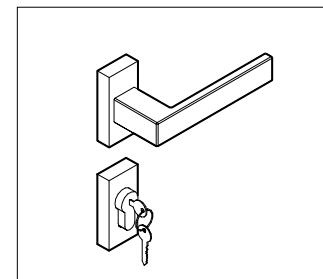
ML6



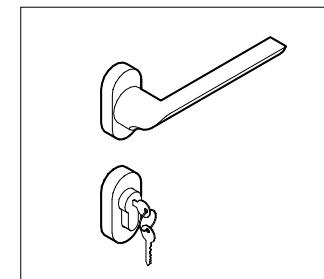
ML7



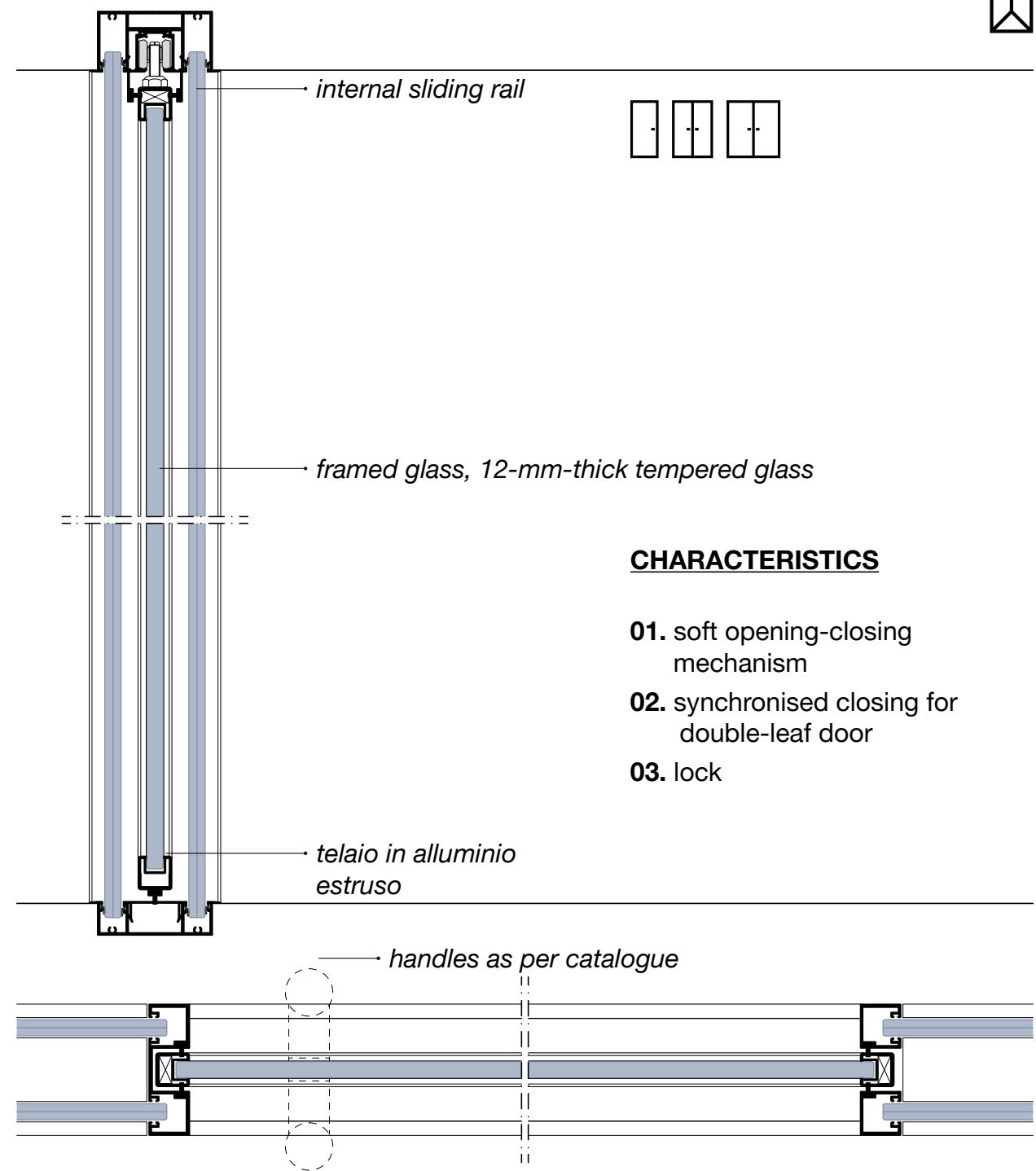
ML8



ML9



ML11

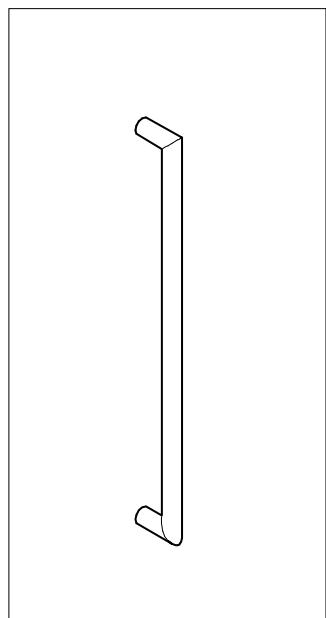
FRAMED GLASS DOOR LEAF 25 mm thick**CHARACTERISTICS**

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

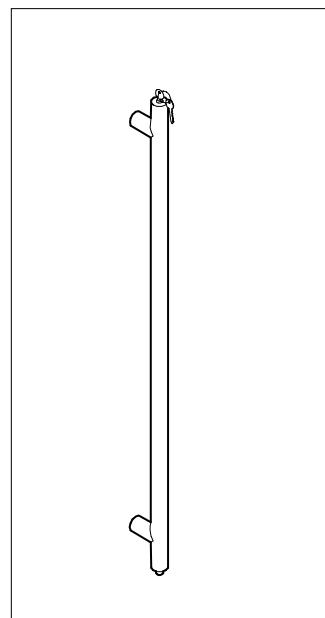


Glass door

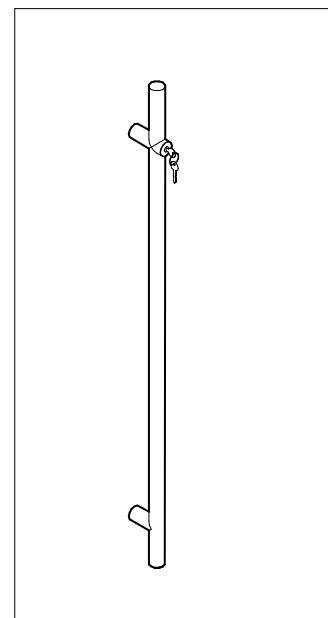
STEEL



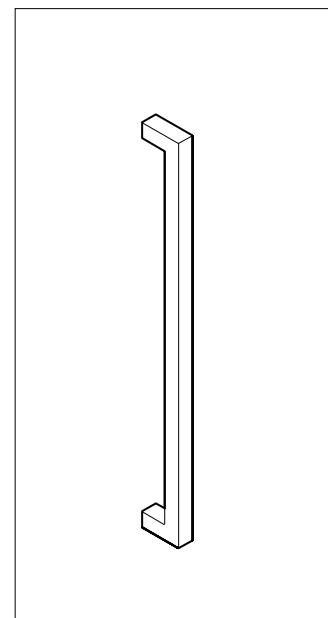
MPOMGH1_H2_H3



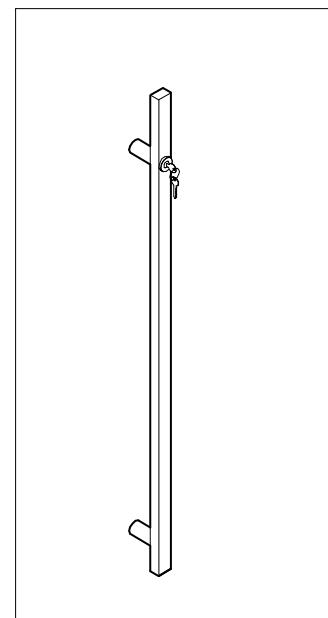
MPOM2



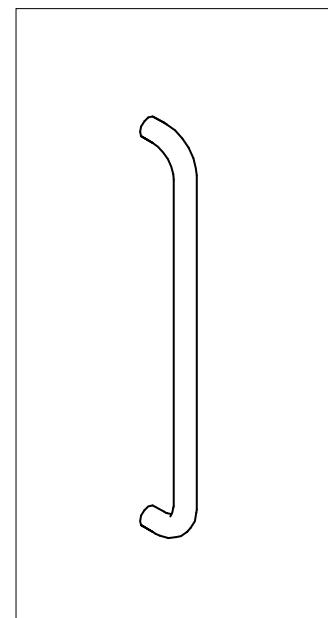
MPOM3



MPOMGH1Q_GH2Q_GH3Q

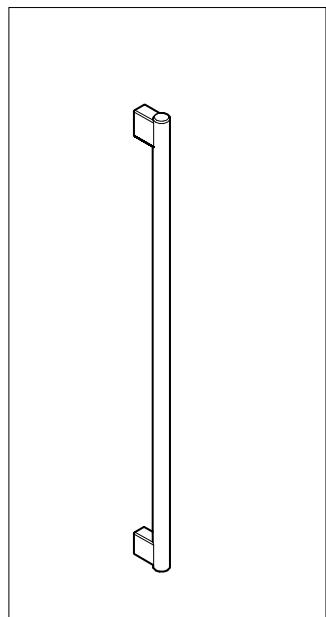


MPOM3Q

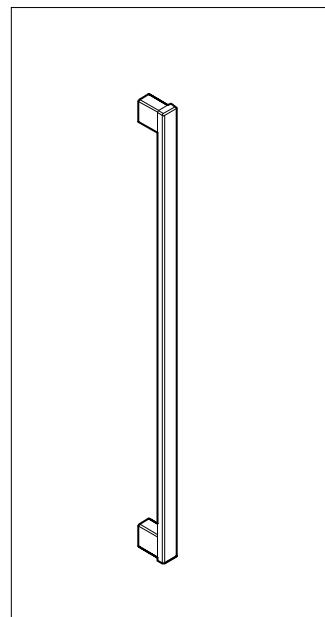


MPOM8

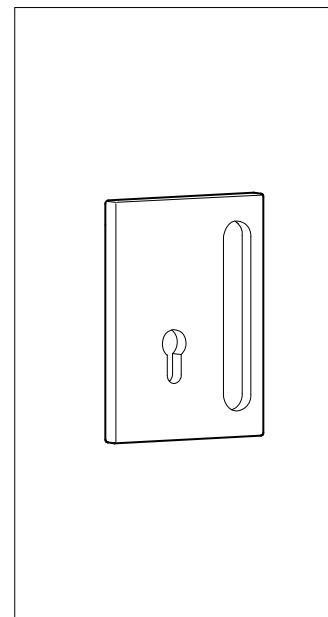
ALUMINUM



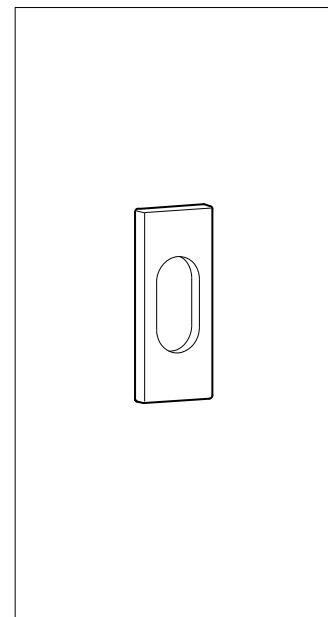
MPOMTH1_TH2



MPOMQH1_QH2



MPOM6

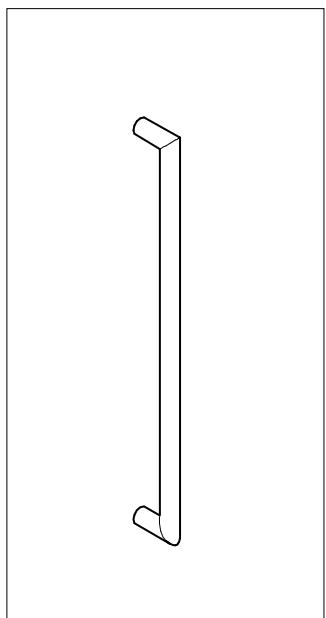


MPOM7

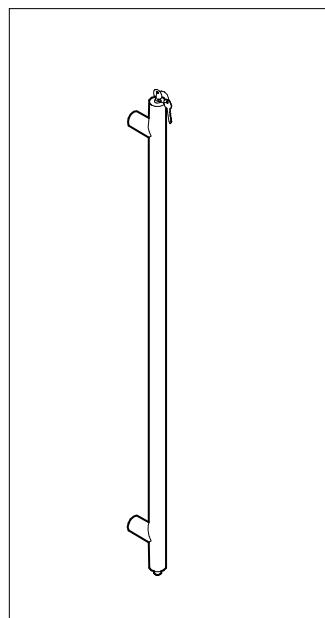


Solid door

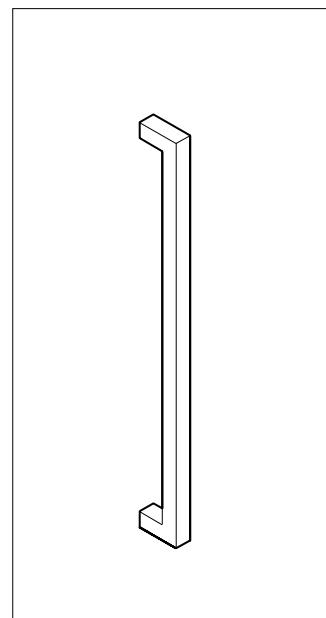
STEEL



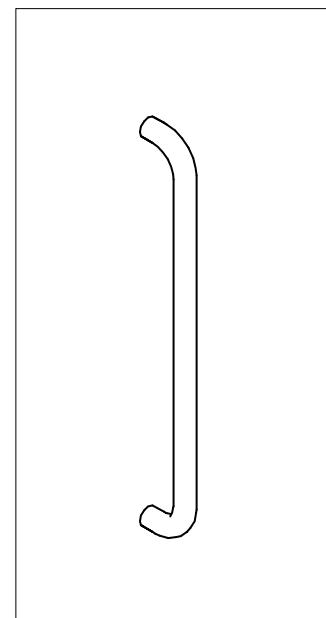
MPOMGH1_H2_H3



MPOM2

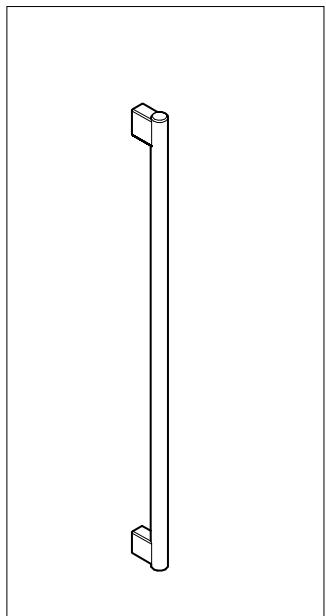


MPOMGH1Q_GH2Q_GH3Q

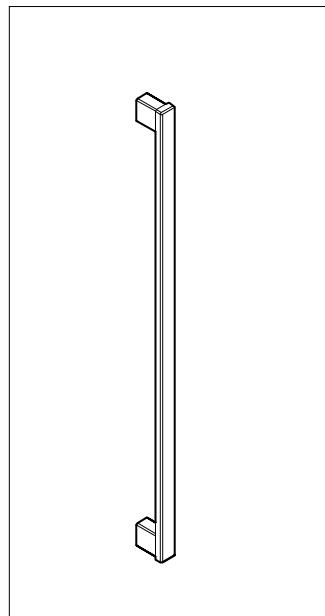


MPOM8

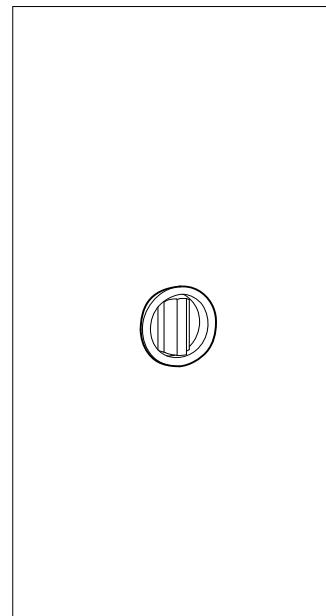
ALUMINUM



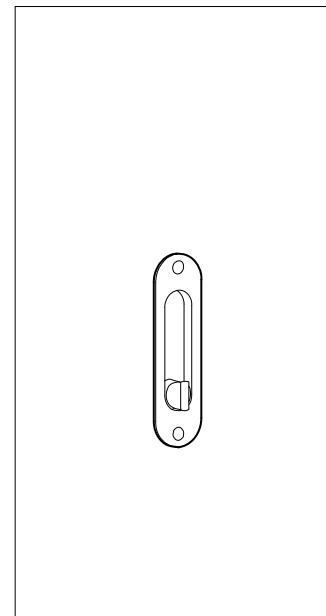
MPOMTH1_TH2



MPOMQH1_QH2



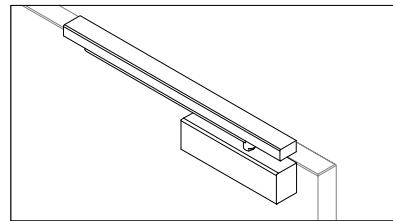
MPOM4



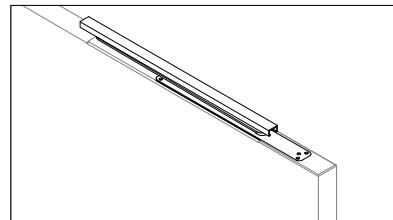
MPOM5

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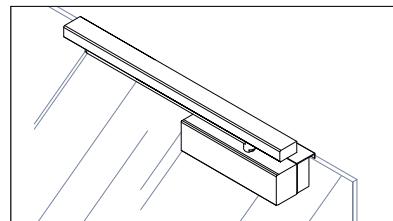
Accessories

**Overhead door closer**

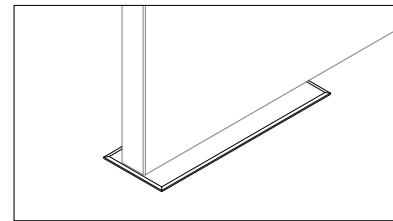
01 external sliding closer
for framed/solid door



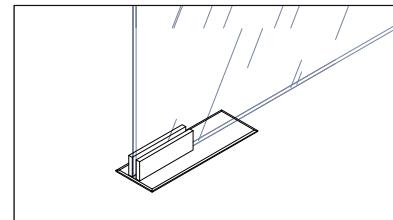
02 concealed closer
for framed/solid door



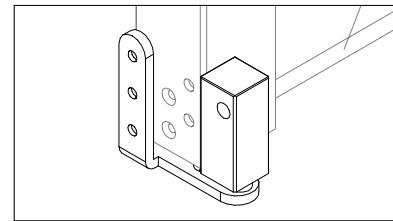
03 external sliding closer
for tempered glass door

Floor-mounted door closer

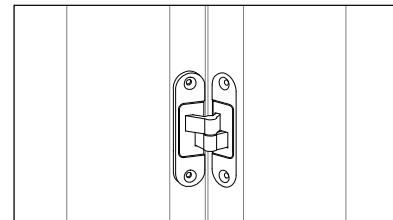
01 floor-mounted
for solid door



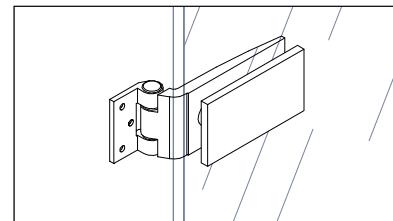
02 floor-mounted
for tempered glass door

Aluminium hinges

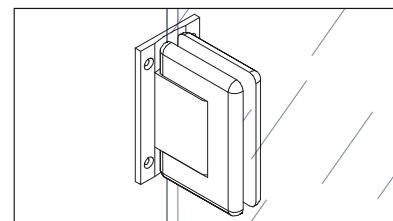
01 external pivot closer
for framed/solid door



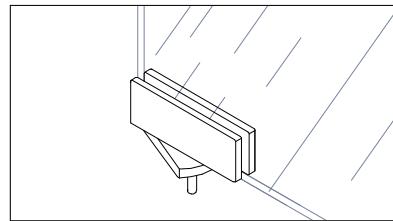
02 concealed
for framed/solid door



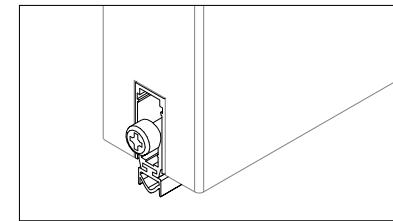
03 180° opening
for tempered glass door



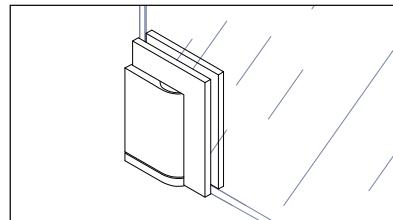
04 two-way hinge with adjustable speed
for tempered glass door

Accessories

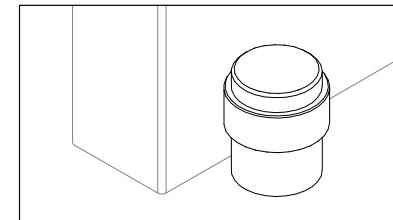
05 two-way hinge with adjustable speed
for tempered glass door



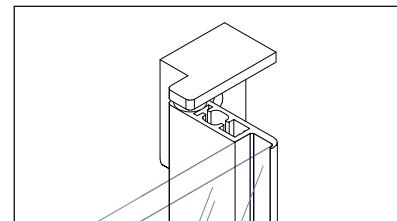
01 concealed soundproofing draft stopper
for framed/solid door



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



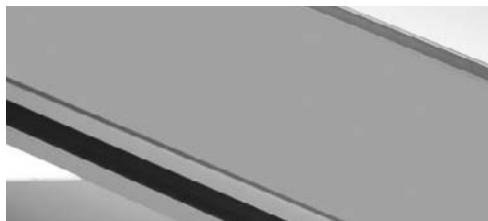
02 door stopper
for solid/framed/tempered glass door



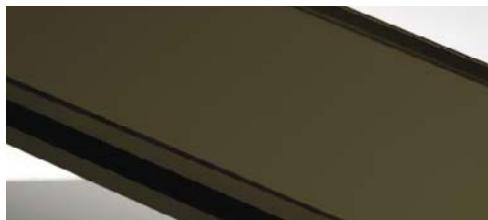
07 full-height hinge
for tempered glass door

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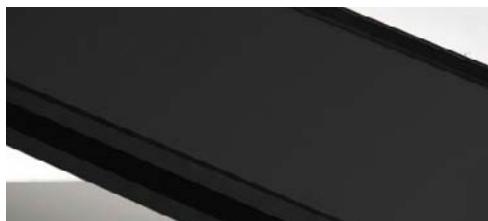
Finishes

Anodised

01 Natural aluminium



02 Bronze



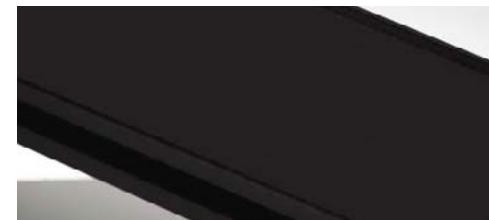
03 Black



04 Custom colour

RAL Finishes

01 White



02 Black



03 Custom colour

Polish

01 Shine

Wood

01 Light oak

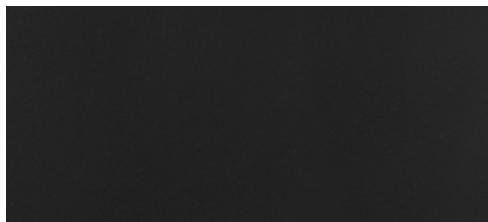


02 Dark oak

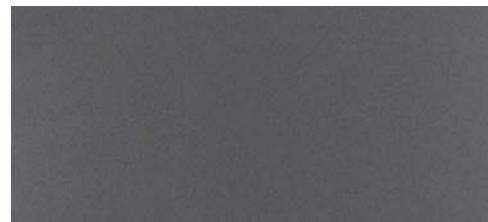
Solid panels



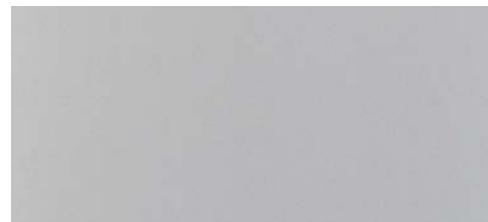
CAT. 1



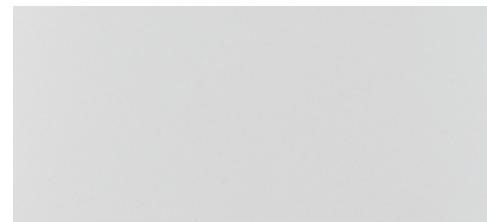
055 Graphite black



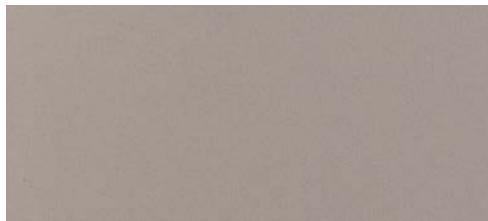
420 Gunmetal



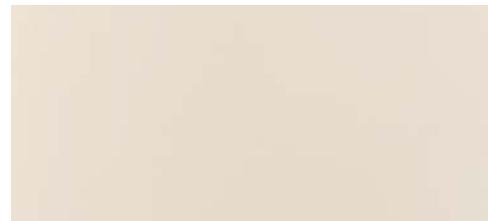
418 Ash grey



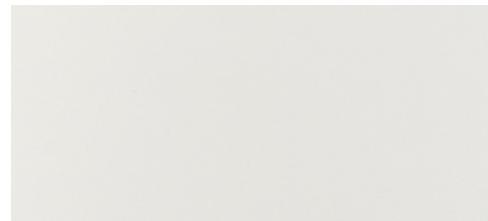
419 Light grey



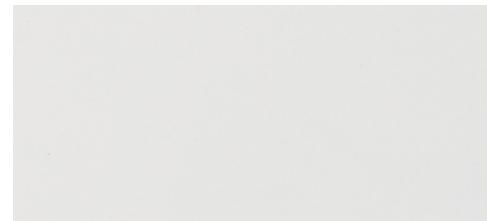
393 Dove grey



417 Vanilla



429 Warm white

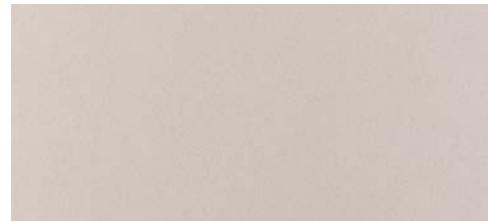


428 Cold white

CAT. 2



422 Silver



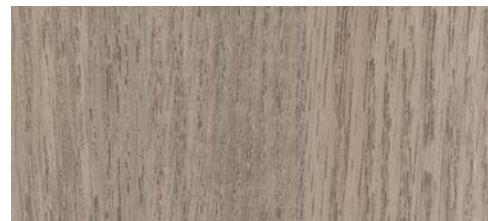
423 Champagne



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

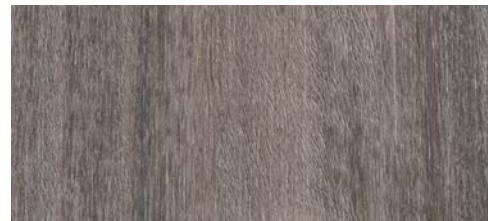
CAT. 3



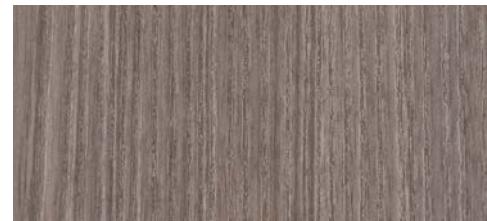
138 Aged saw-cut oak



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

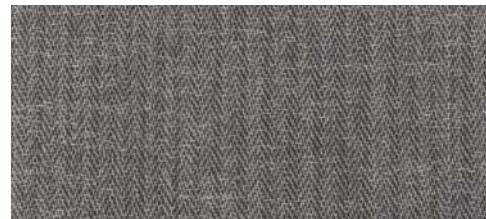


424 Oxide

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



02 Extra light



05 Smoked



03 Satin

04 Bronze



06 Custom painted

METRICA®
WITHOUT UPRIGHTS

Technical specifications



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