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**RITMICA®**  
ALUMINIUM

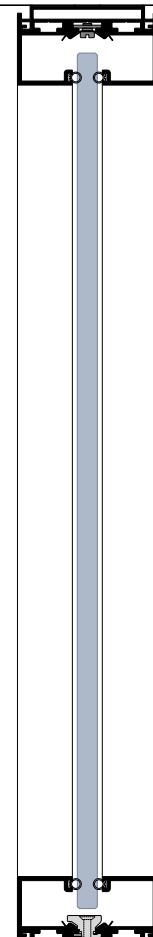
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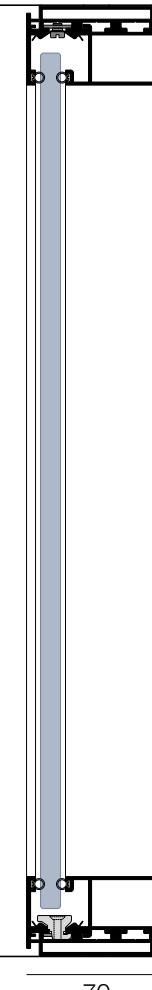
**Ritmica** is a family of **partition walls** that has a separating function, supplied in **four versions** that vary in the number or type of glass and solid panels.



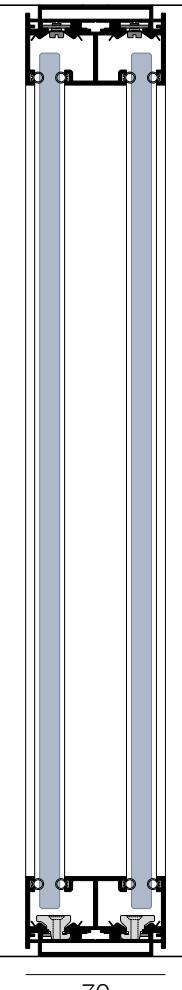
**RITMICA® D1**  
central glass



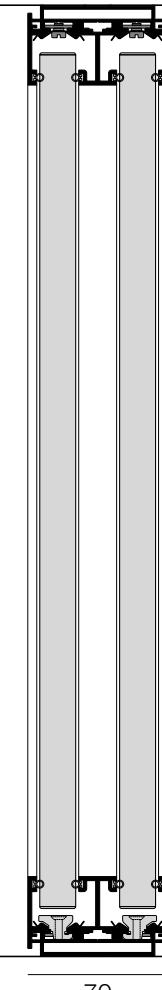
**RITMICA® DA**  
asymmetrical glass

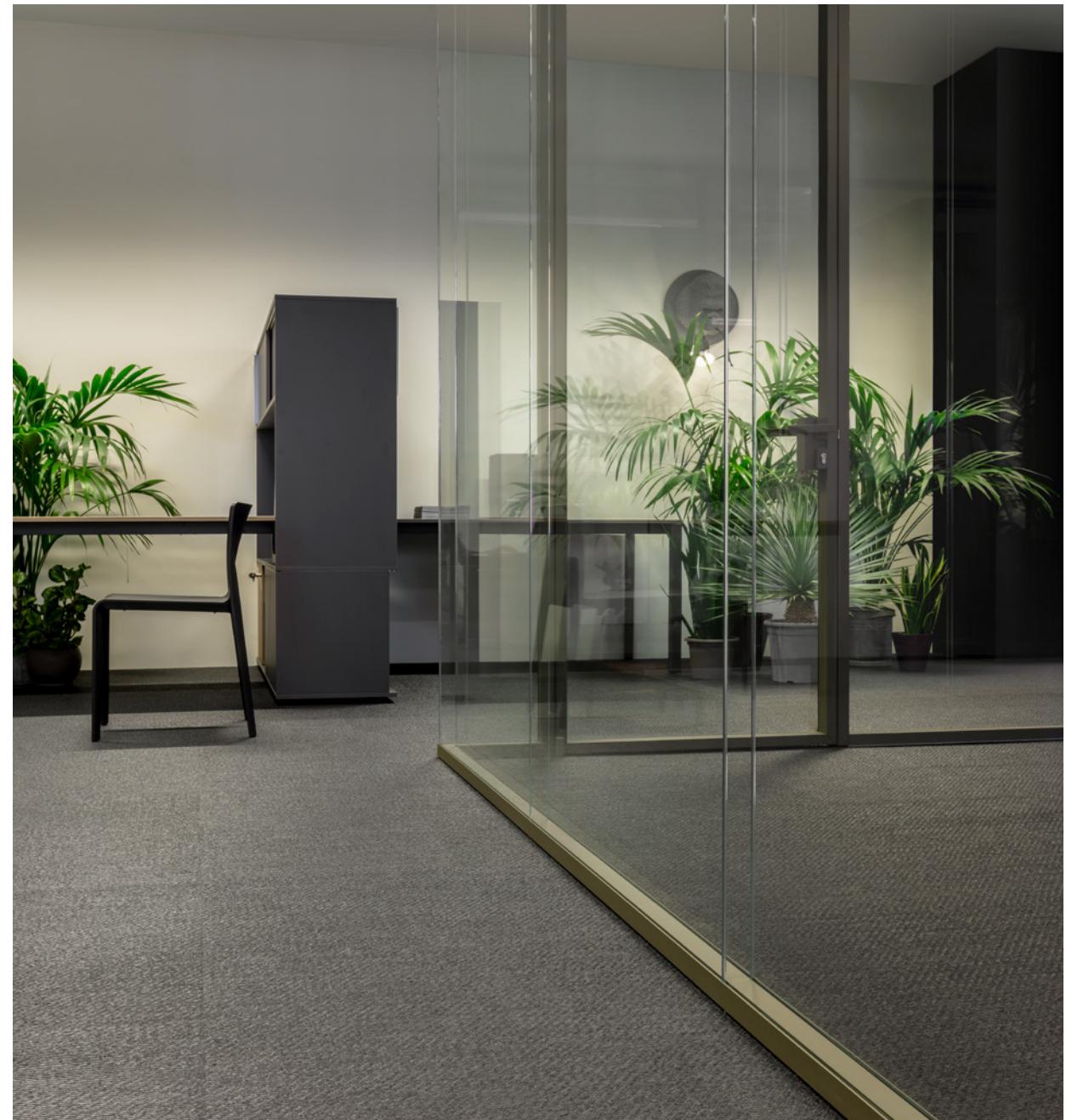
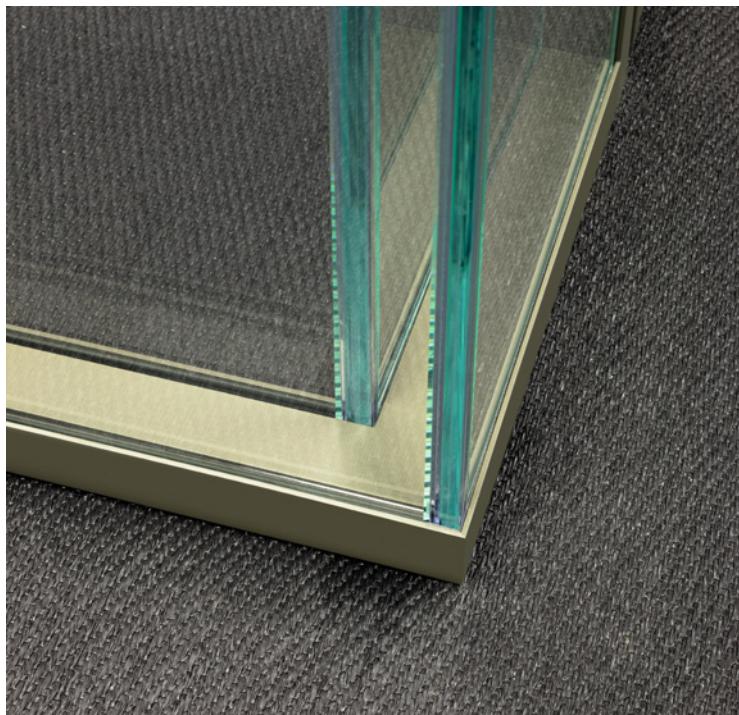


**RITMICA® D2**  
double glass



**RITMICA® SOLID**  
double solid partition





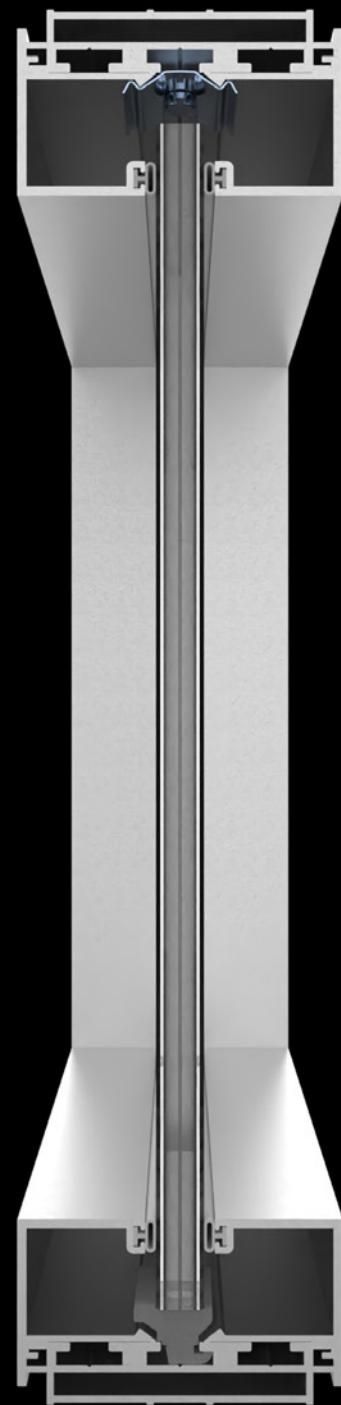


## CHARACTERISTICS

- 01.** Thickness: 70 mm
- 02.** 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 solid version with double melamine-finished panels, 18 mm thick
- 05.** 2 thicknesses can be used for safety-glass or acoustic modules
- 06.** Fixed corner profiles
- 07.** Vertical junctions between glazed elements, made of aluminium, polycarbonate or transparent two-sided tape
- 08.** Door frame with cable routing
- 09.** Utility module
- 10.** 8 versions of hinged doors - solid, tempered glass and framed
- 11.** 5 versions of external sliding doors - solid, tempered glass and framed

**RITMICA® D1**

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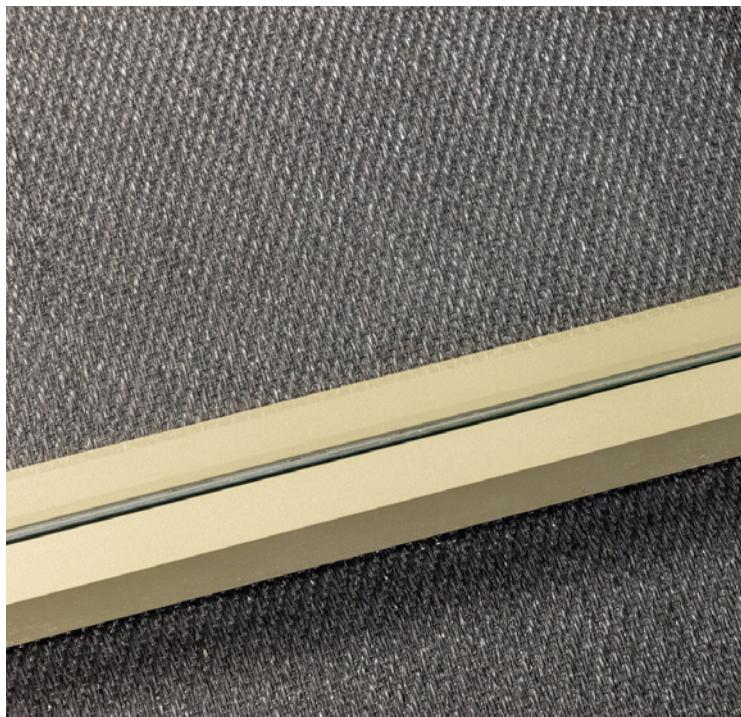


## Plus and Acoustic performance

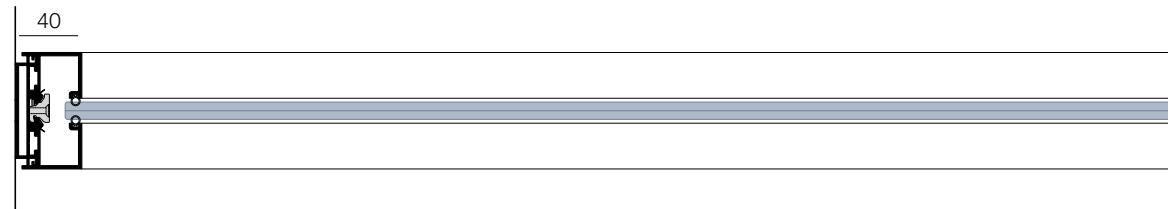
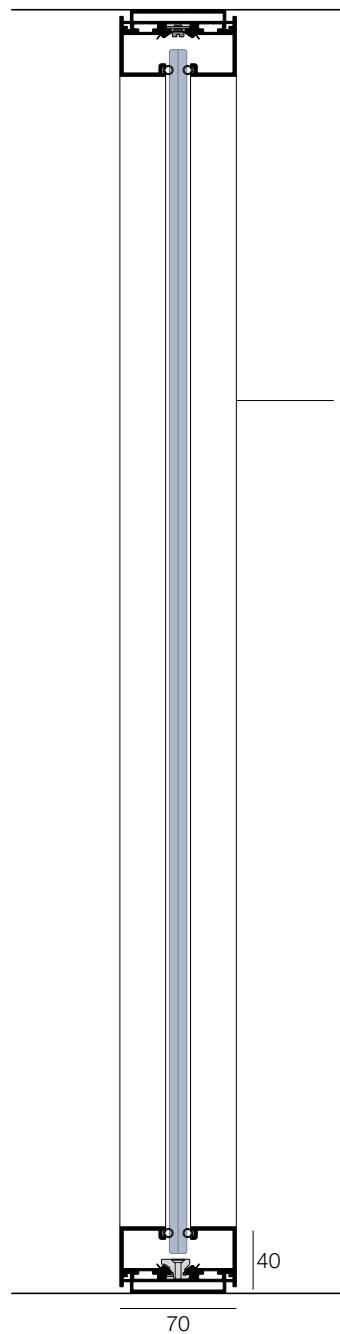


- 01.** Thickness: 70 mm
- 02.** Floor and ceiling rails, corner profiles and wall-end uprights are in 6060 UNI 9006/1 extruded aluminium
- 03.** Single central glass - 55.1/55.2a/66.1/66.2a laminated glass or 10-12-mm-thick tempered glass
- 04.** Fixed corner profiles
- 05.** Vertical junctions between glazed elements, made of aluminium, polycarbonate or transparent two-sided tape
- 06.** Door frame with cable routing
- 07.** Utility module
- 08.** 8 versions of hinged doors - solid, tempered glass and framed
- 09.** 5 versions of external sliding doors - solid, tempered glass and framed

- 01.** Laminated glass 55.1 - **34 dB**
- 02.** Laminated glass 55.2 + acoustic film - **36 dB**
- 03.** Laminated glass 66.1 - **36 dB**
- 04.** Laminated glass 66.2 + acoustic film- **38 dB**

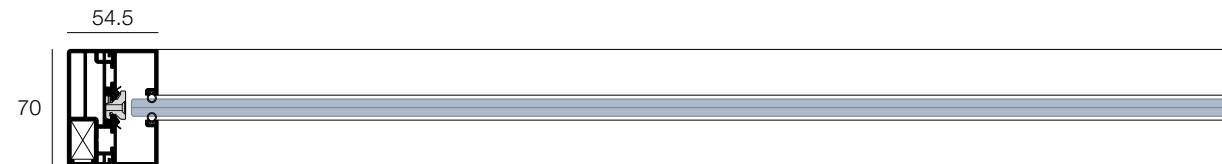


# Wall-end uprights

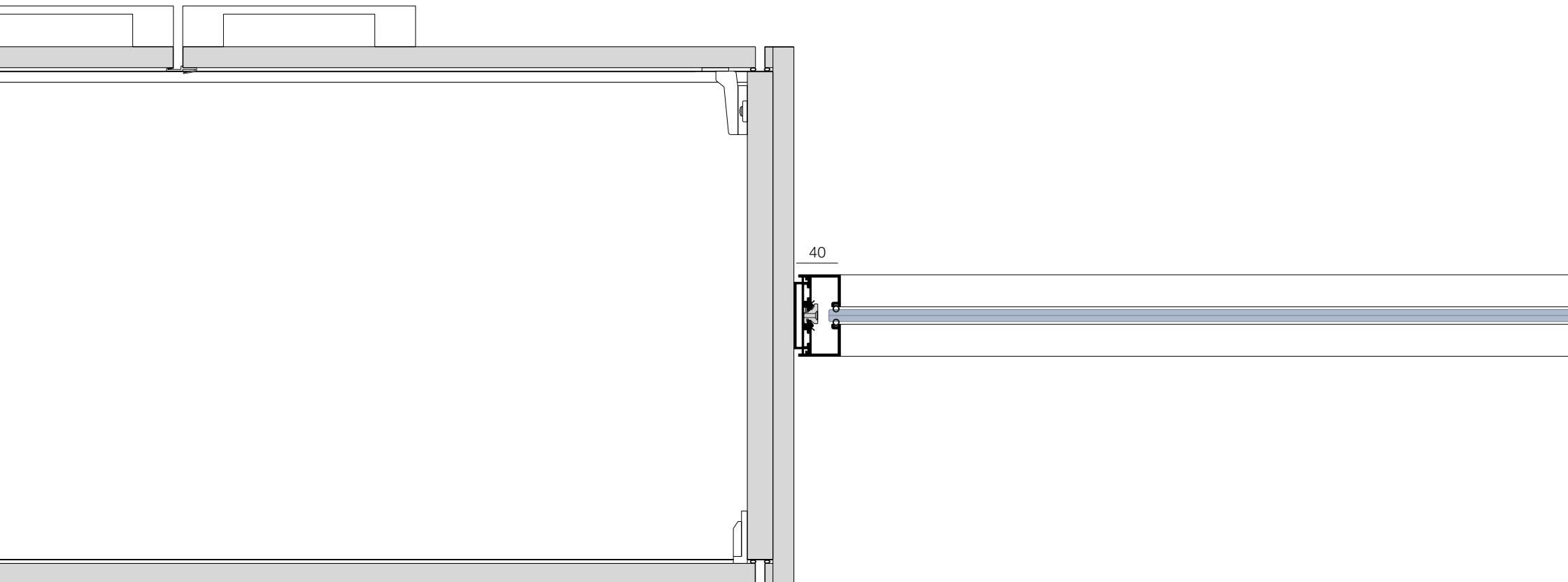


**Fixed wall-end upright**

# Wall-end uprights

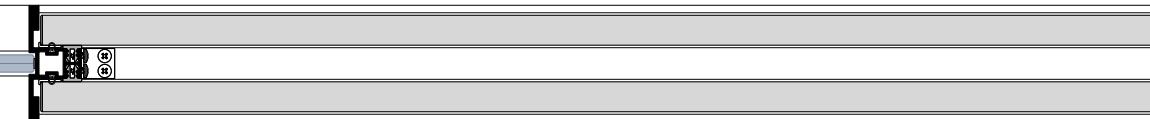


End profile



Storage-end upright

## Junction profiles



**Aluminium junction profile**  
**Ritmica D1 - Ritmica Solid**

adjustable



**Aluminium  
junction profile**

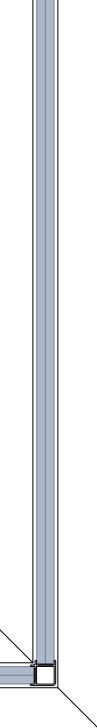
**Polycarbonate  
junction profile**

**Two-sided technical tape  
junction**

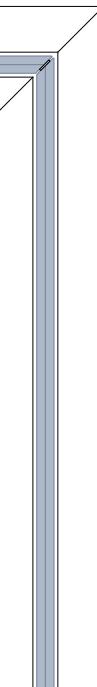
**Polycarbonate  
three-way junction**

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

## Corner profiles



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

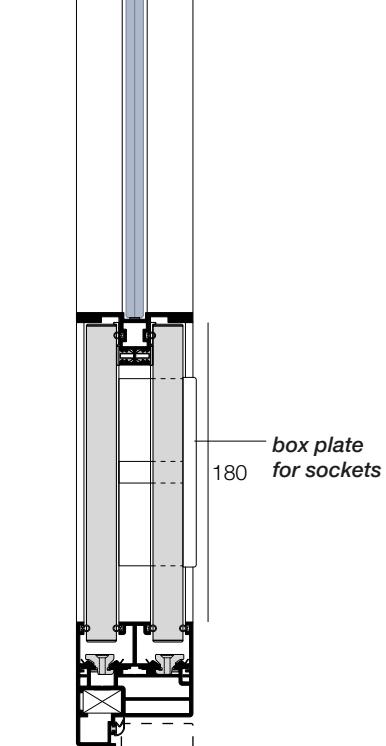


**Two-sided technical tape**  
**90° corner junction**

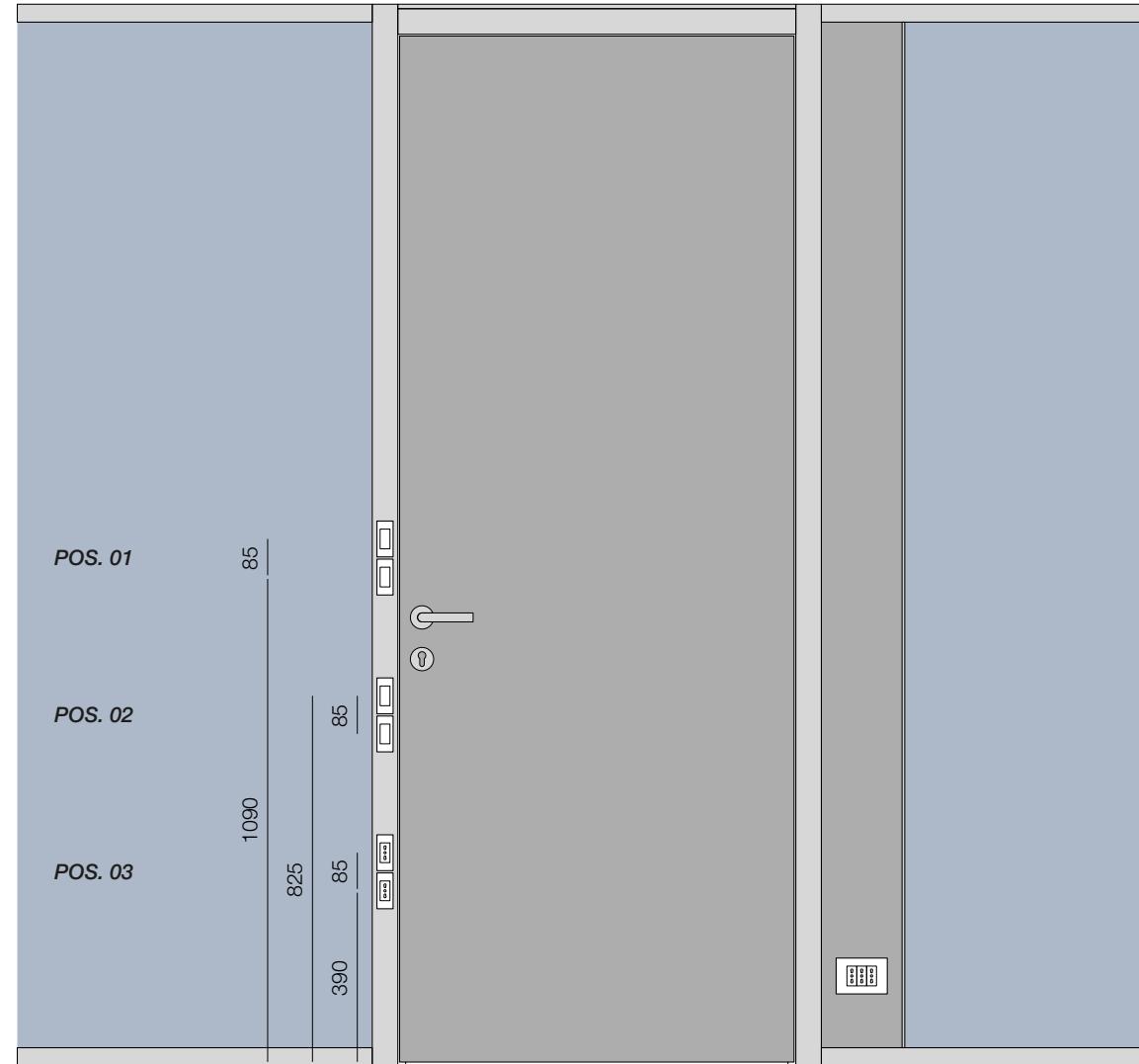
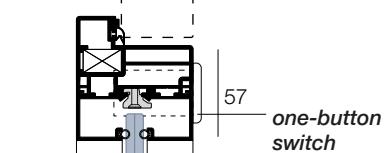
# Cabling and utility module for hinged doors



## Utility module



## Cabling solution

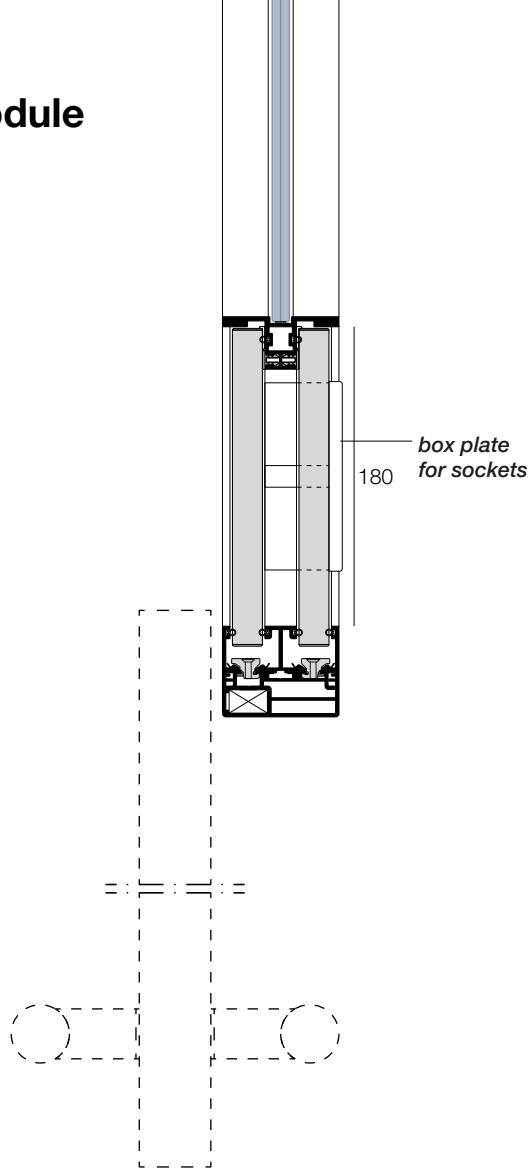


\*possible positions for switches and sockets on the door frame

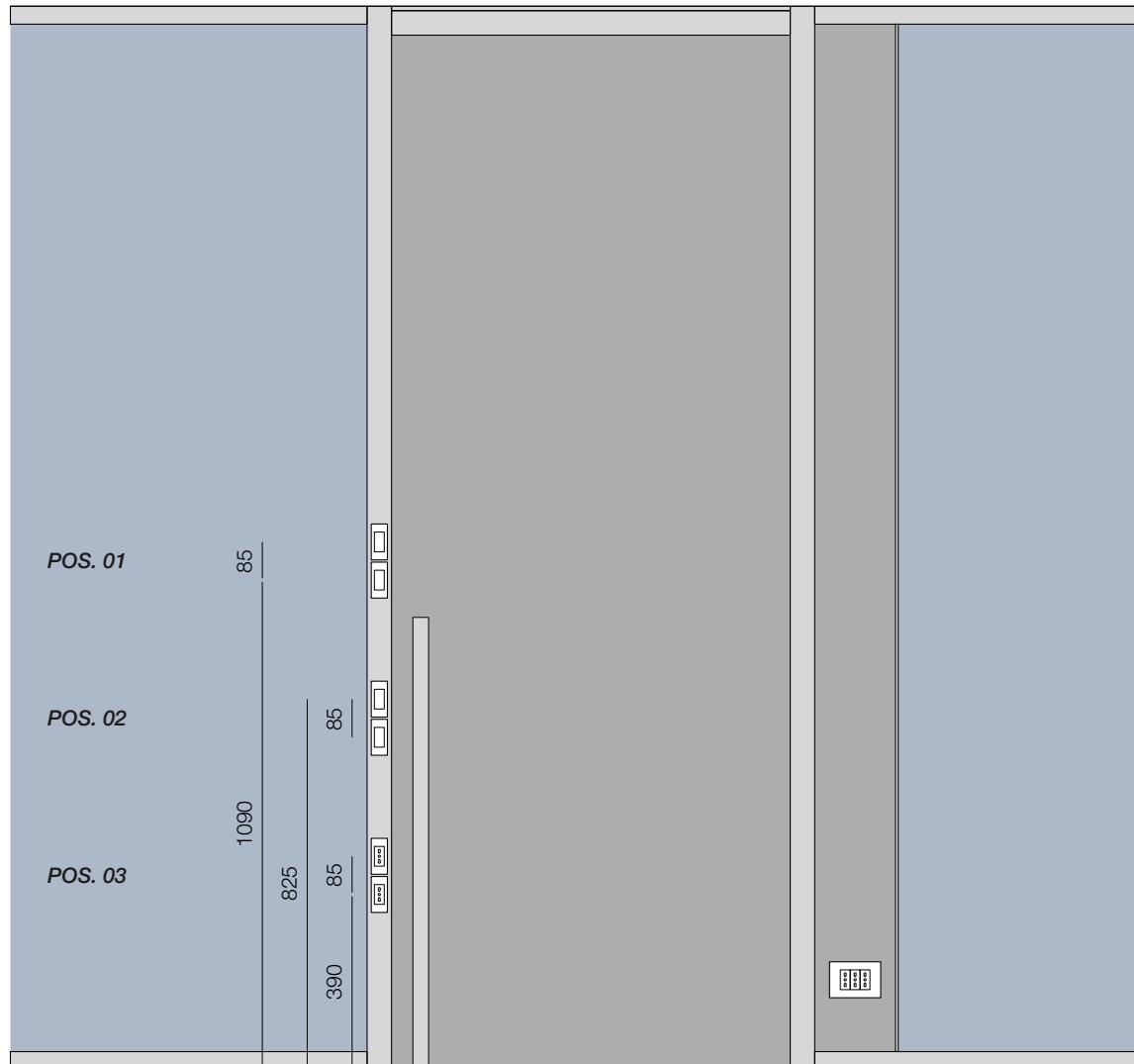
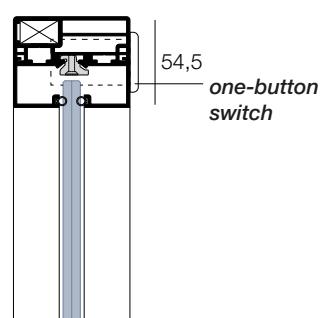
# Cabling and utility module for sliding doors



## Utility module

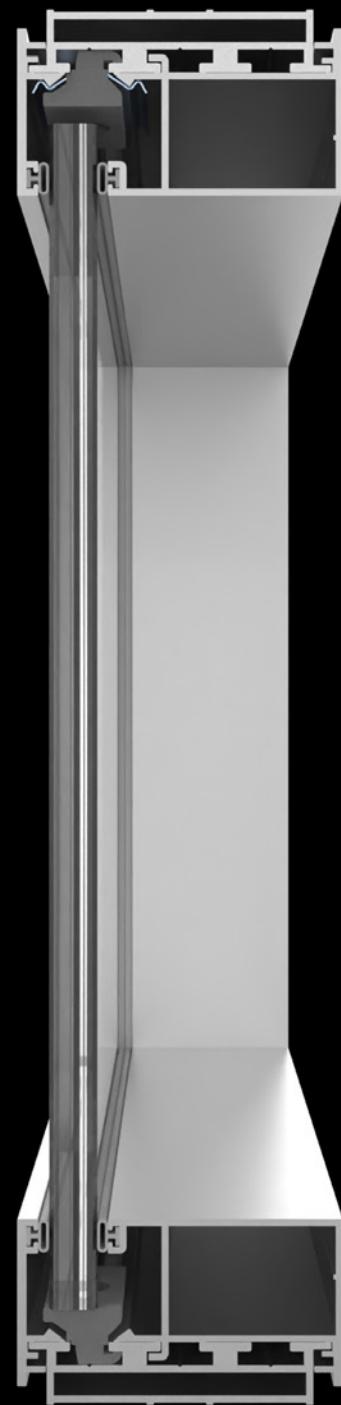


## Cabling solution



**RITMICA® DA**

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## Plus and Acoustic performance

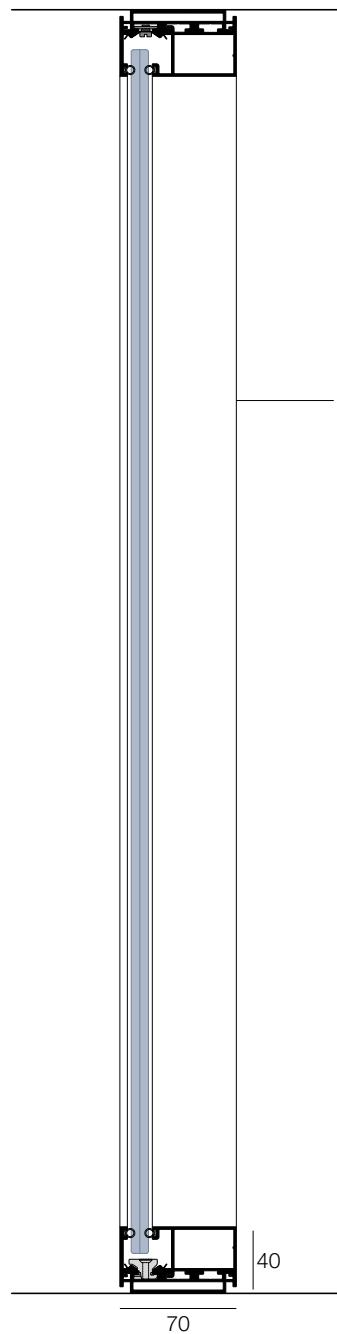


- 01.** Thickness: 70 mm
- 02.** Floor and ceiling rails, corner profiles and wall-end uprights are in 6060 UNI 9006/1 extruded aluminium
- 03.** Single asymmetric glass - 55.1/55.2a/66.1/66.2a laminated glass or 10-12-mm-thick tempered glass
- 04.** Fixed corner profiles
- 05.** Vertical junctions between glazed elements, made of aluminium, polycarbonate or transparent two-sided tape
- 06.** Door frame with cable routing
- 07.** Utility module
- 08.** 8 versions of hinged doors - solid, tempered glass and framed
- 09.** 5 versions of external sliding doors - solid, tempered glass and framed

- 01.** Laminated glass 55.1 - **34 dB**
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- 03.** Laminated glass 66.1 - **36 dB**
- 04.** Laminated glass 66.2 + acoustic film- **38 dB**



# Wall-end uprights



40

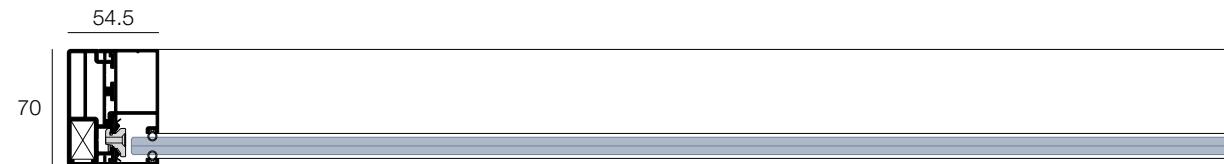
**Fixed wall-end upright**

70

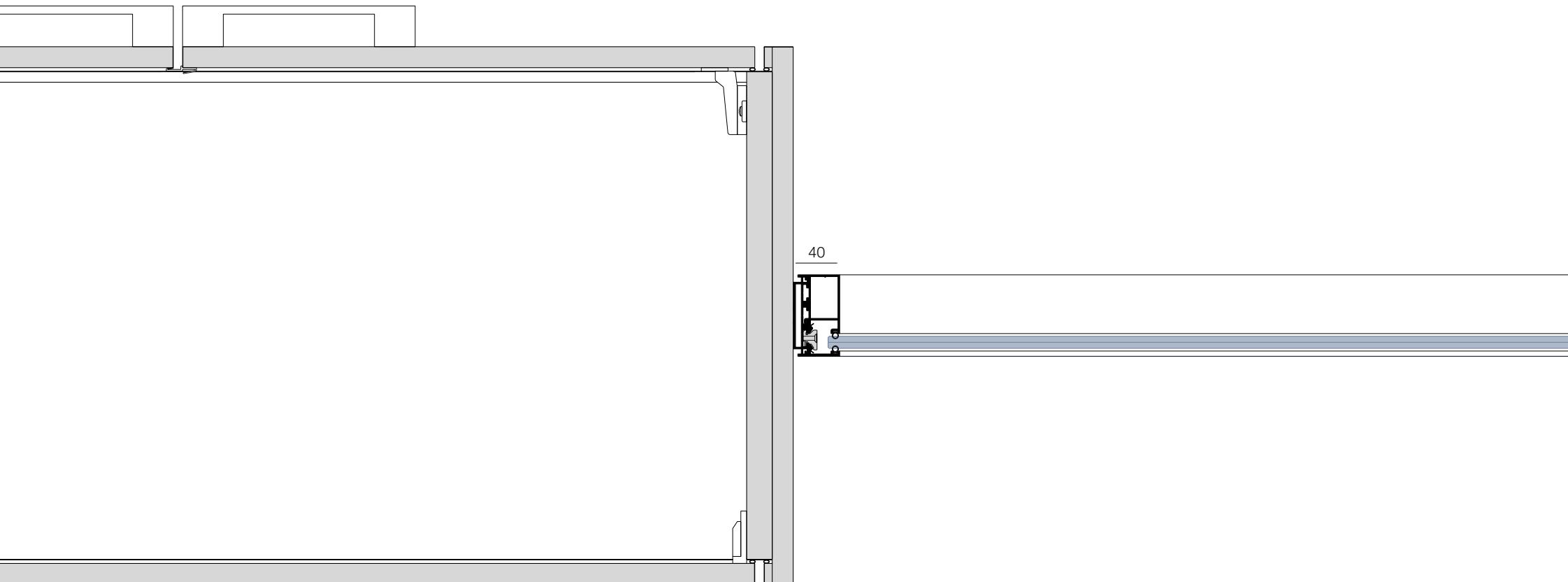
*laminated glass 55.1  
laminated glass 55.2a  
laminated glass 66.1  
laminated glass 66.2a*

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

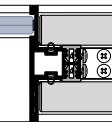
# Wall-end uprights



End profile

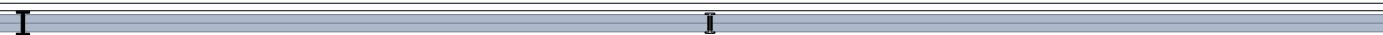


Storage-end upright



**Aluminium junction profile**  
**Ritmica DA - Ritmica Solid**

adjustable



**Aluminium  
junction profile**

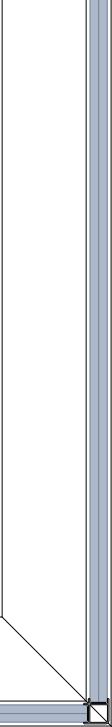
**Polycarbonate  
junction profile**

**Two-sided technical tape  
junction**

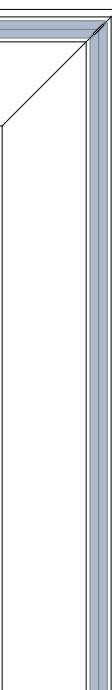
**Polycarbonate  
three-way junction**

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

## Corner profiles



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

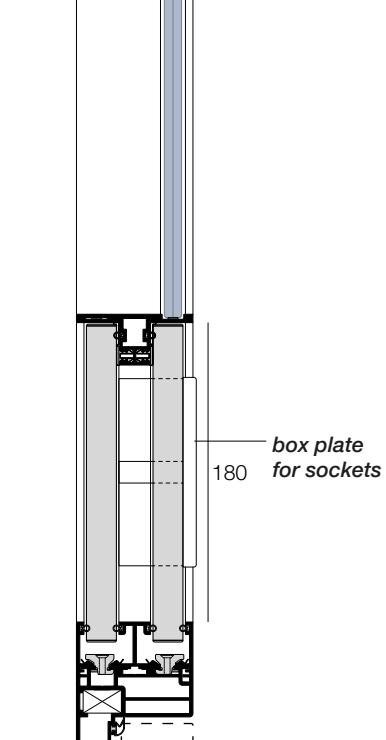


**Two-sided technical tape**  
**90° corner junction**

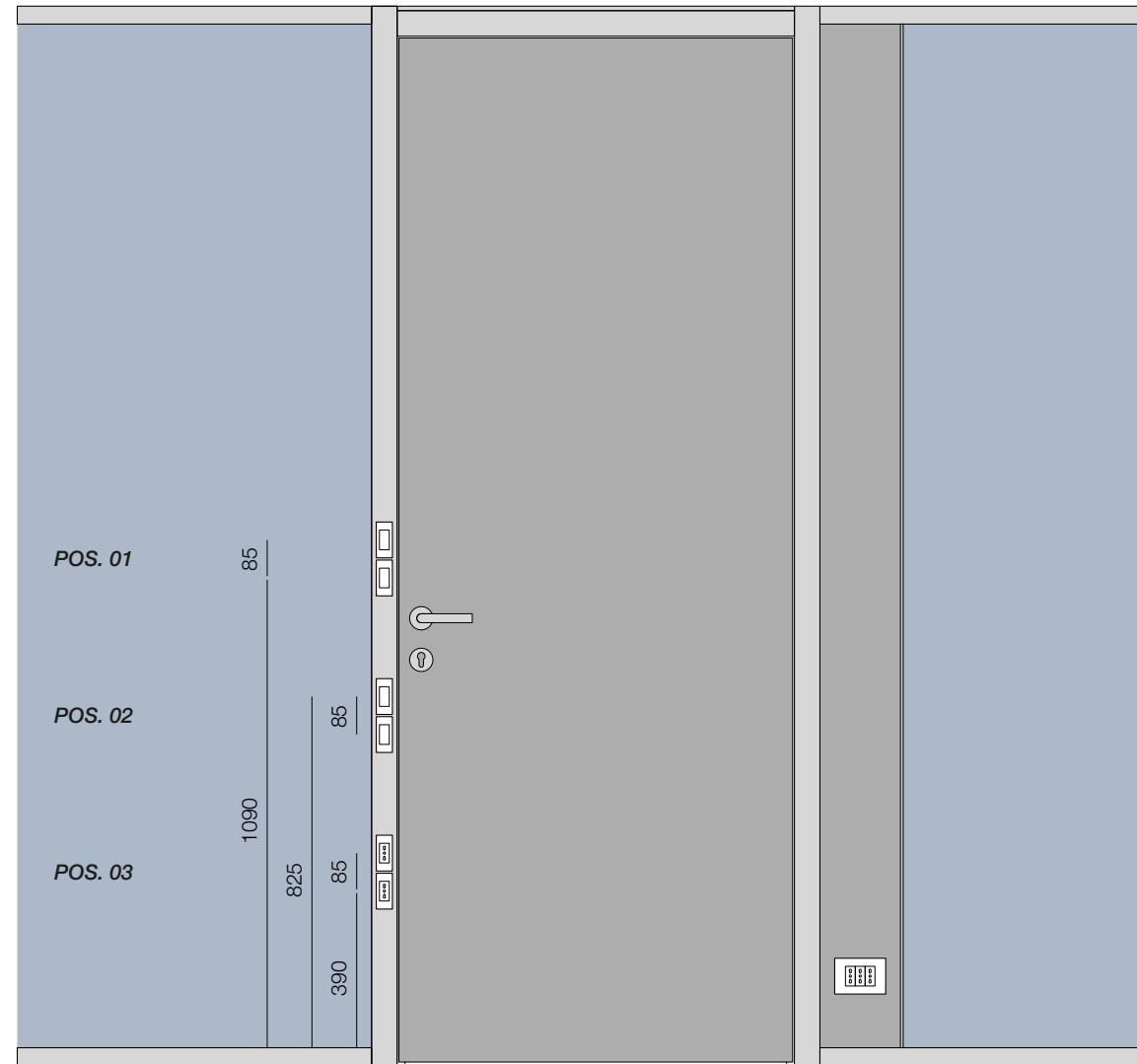
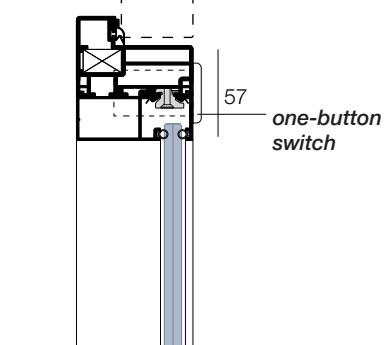
# Cabling and utility module for hinged doors



## Utility module



## Cabling solution

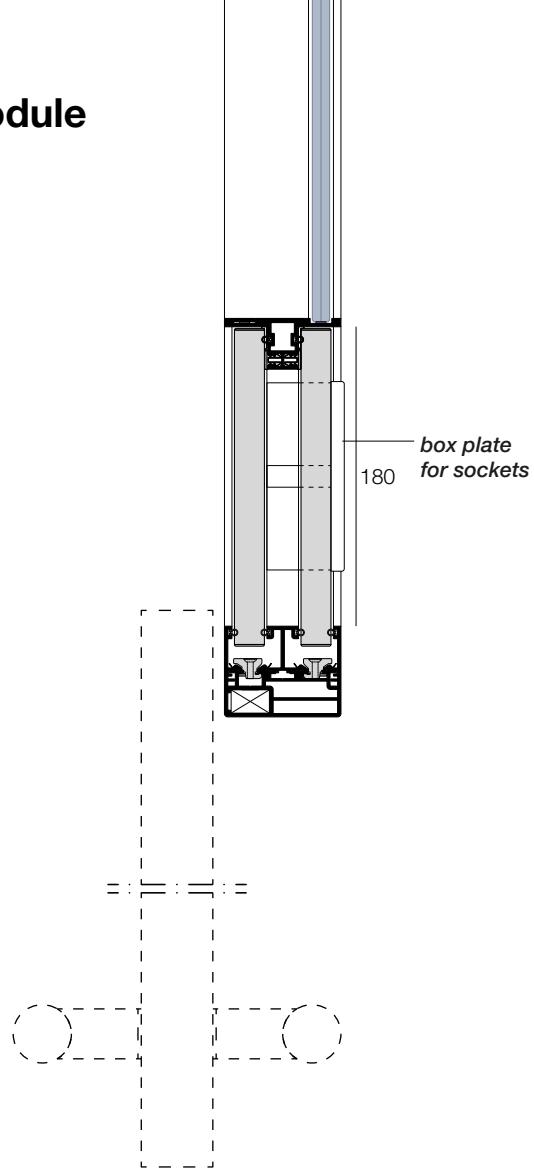


\*possible positions for switches and sockets on the door frame

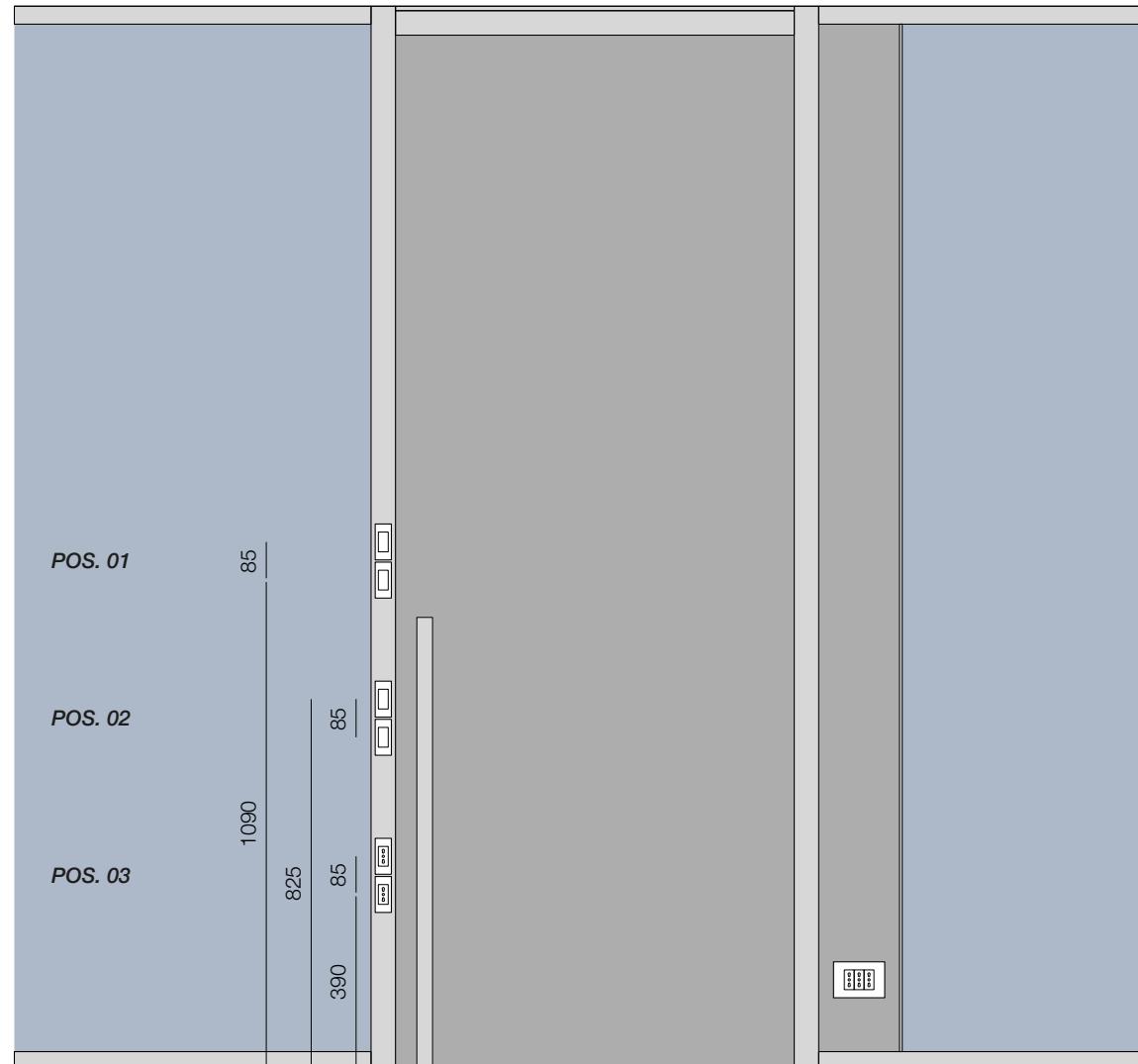
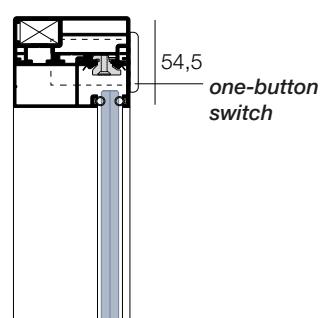
# Cabling and utility module for sliding doors



## Utility module



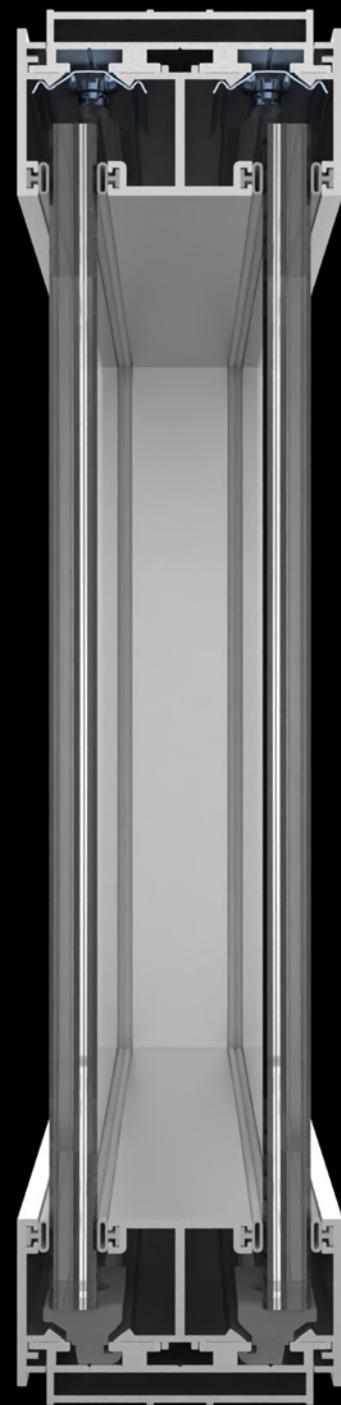
## Cabling solution



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

**RITMICA® D2**

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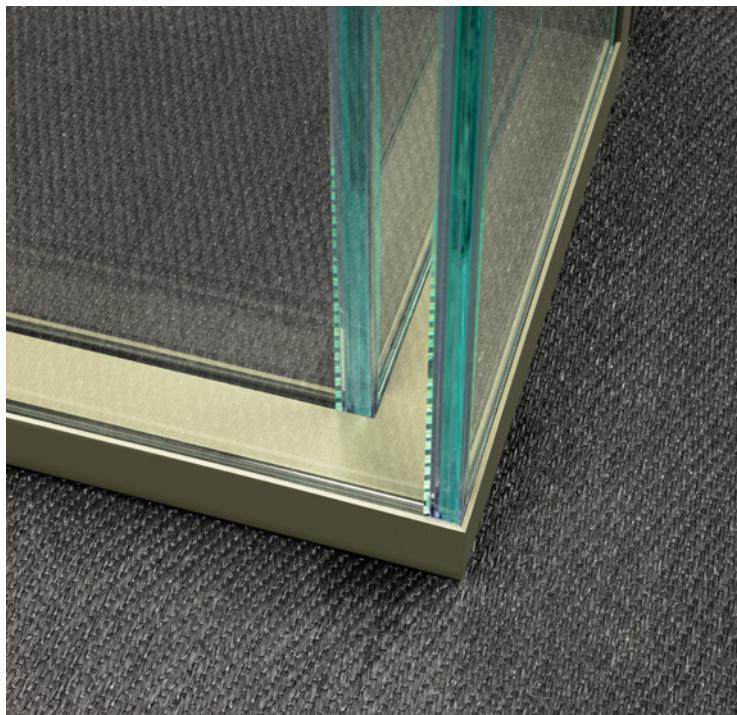


## Plus and Acoustic performance

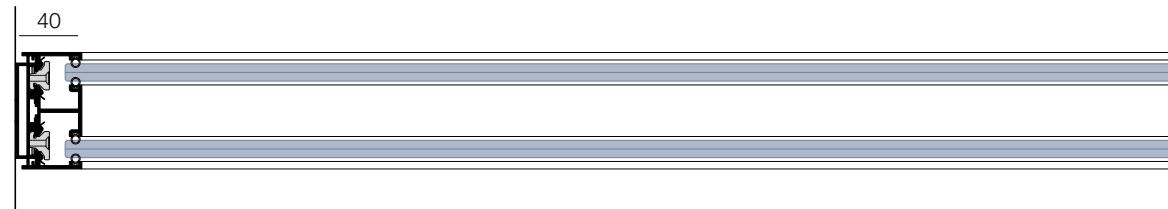
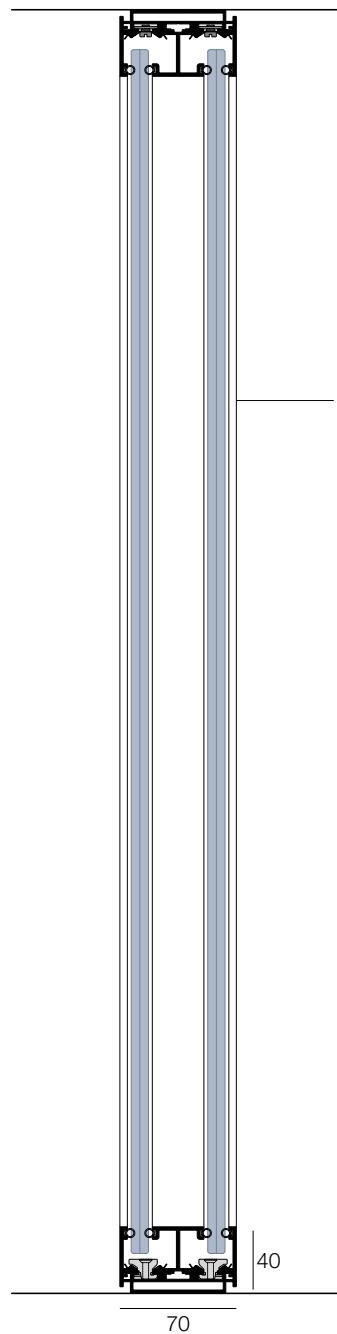


- 01.** Thickness: 70 mm
- 02.** Floor and ceiling rails, corner profiles and wall-end uprights are in 6060 UNI 9006/1 extruded aluminium
- 03.** Double glass - 55.1/55.2a/66.1/66.2a laminated glass or 10-12-mm-thick tempered glass
- 04.** Fixed corner profiles
- 05.** Vertical junctions between glazed elements, made of aluminium, polycarbonate or transparent two-sided tape
- 06.** Door frame with cable routing
- 07.** Utility module
- 08.** 8 versions of hinged doors - solid, tempered glass and framed
- 09.** 5 versions of external sliding doors - solid, tempered glass and framed

- 01.** Laminated double glass 55.1 - **38 dB**
- 02.** Laminated double glass 55.2 + acoustic film- **40 dB**
- 03.** Laminated double glass 66.1 - **40 dB**
- 04.** Laminated double glass 66.2 + acoustic film- **45 dB**



# Wall-end uprights



**Fixed wall-end upright**

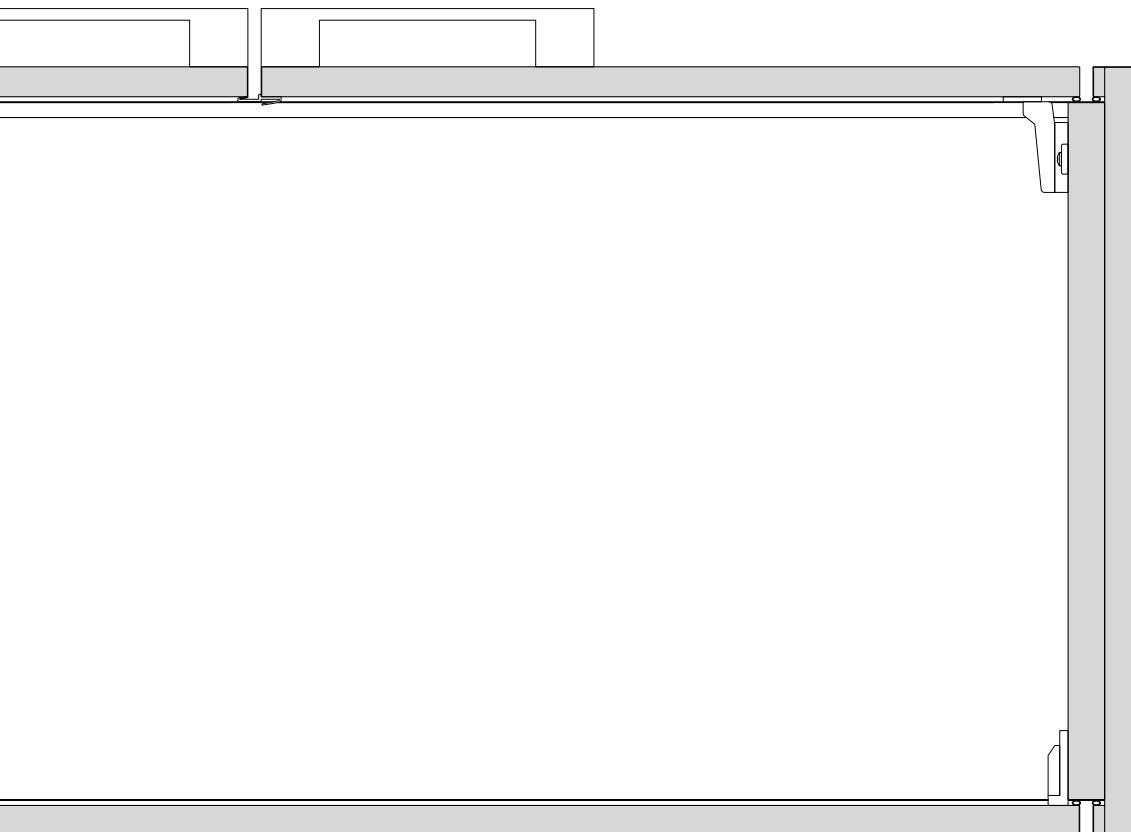
*laminated double glass 55.1  
laminated double glass 55.2a  
laminated double glass 66.1  
laminated double glass 66.2a*

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

# Wall-end uprights

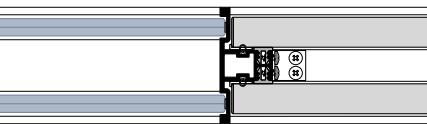


End profile



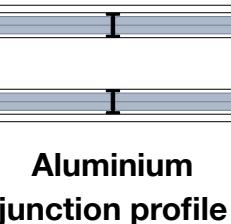
Storage-end upright

## Junction profiles



**Aluminium junction profile**  
**Ritmica D2 - Ritmica Solid**

adjustable



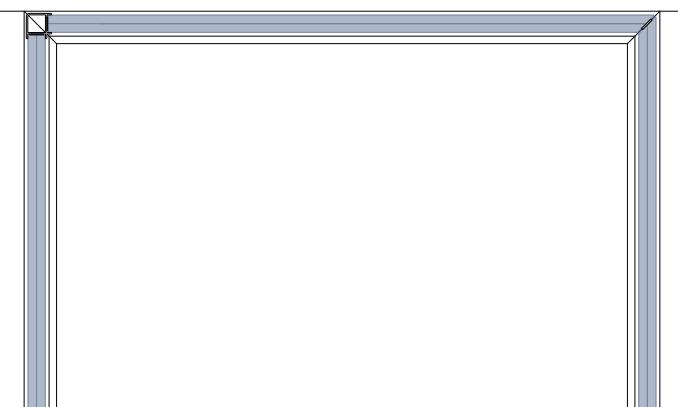
**Aluminium  
junction profile**



**Polycarbonate  
junction profile**

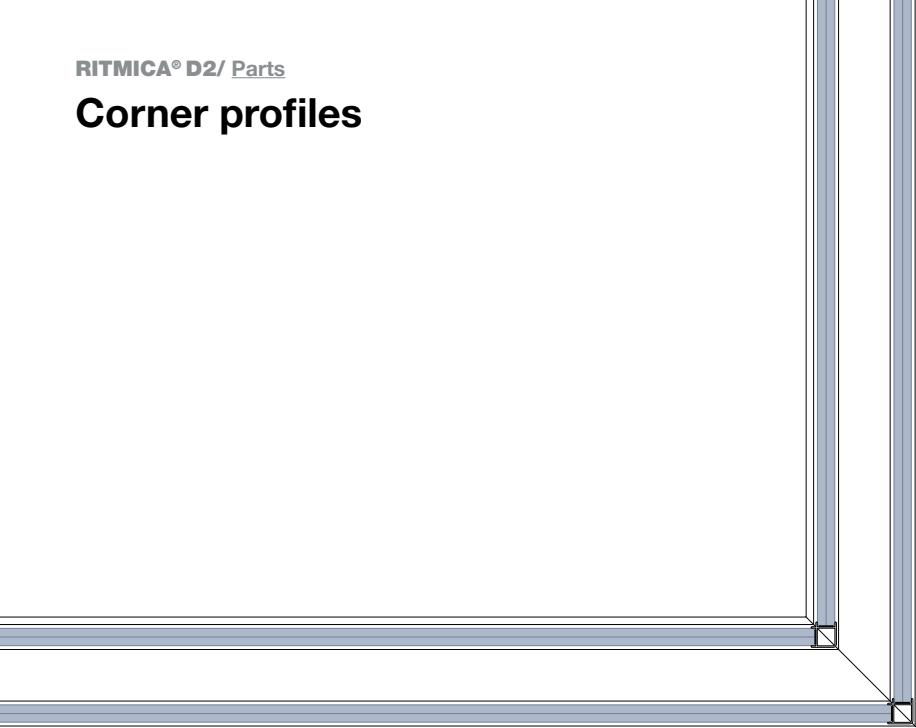


**Two-sided technical tape  
junction**



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

## Corner profiles



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

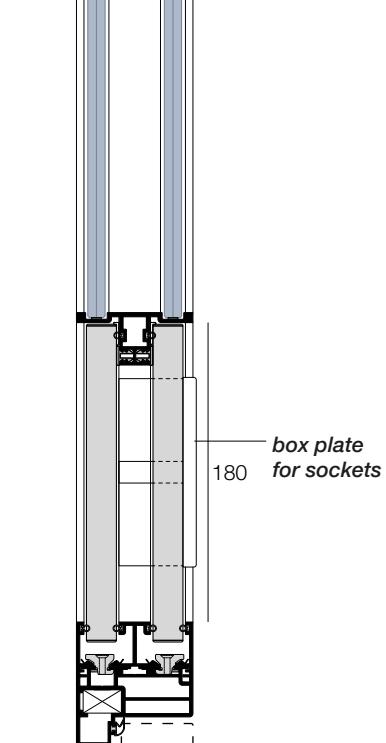


**Two-sided technical tape**  
**90° corner junction**

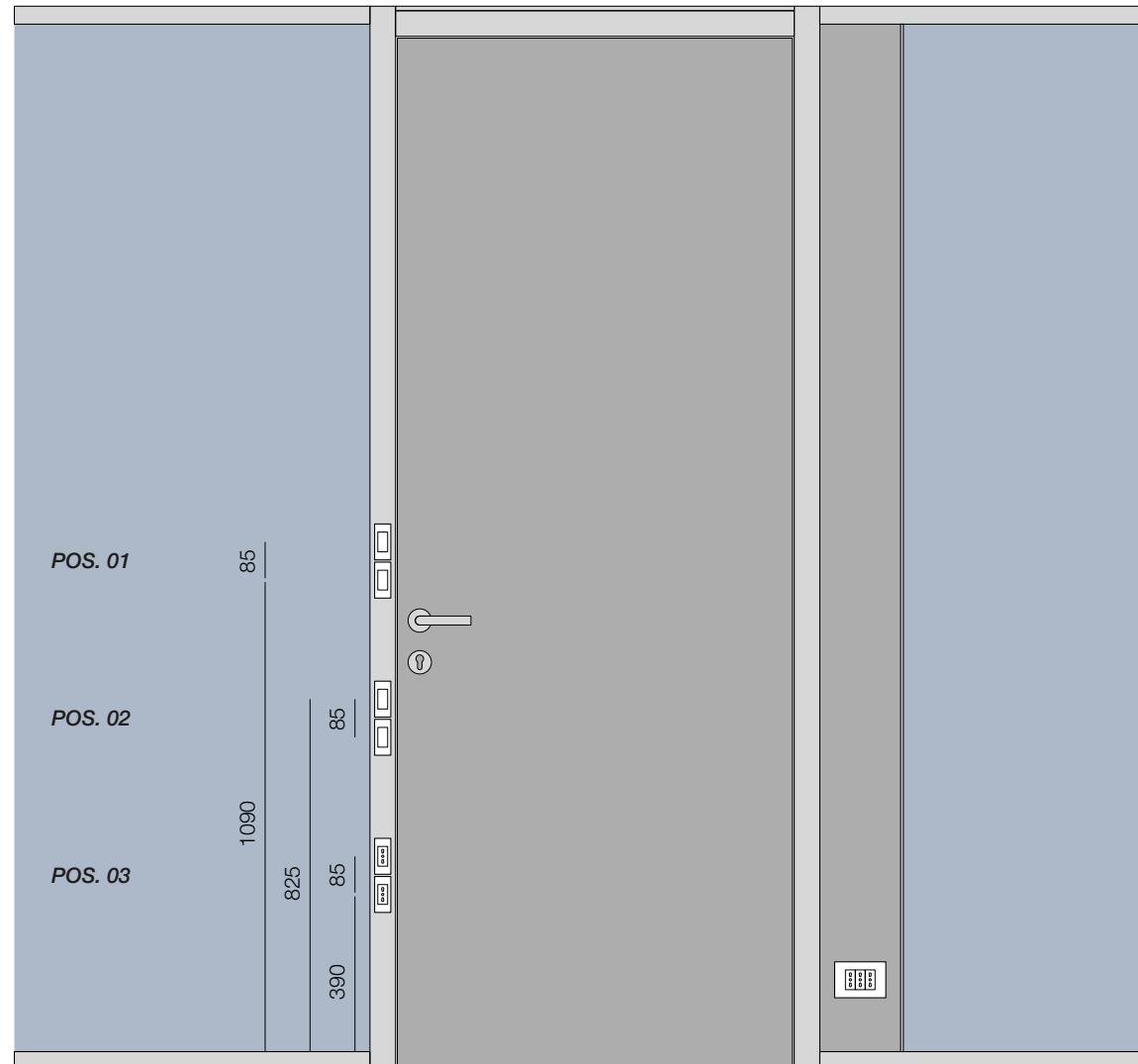
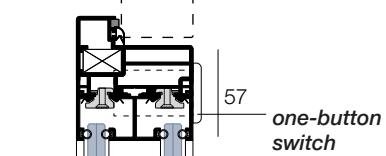
# Cabling and utility module for hinged doors



## Utility module



## Cabling solution

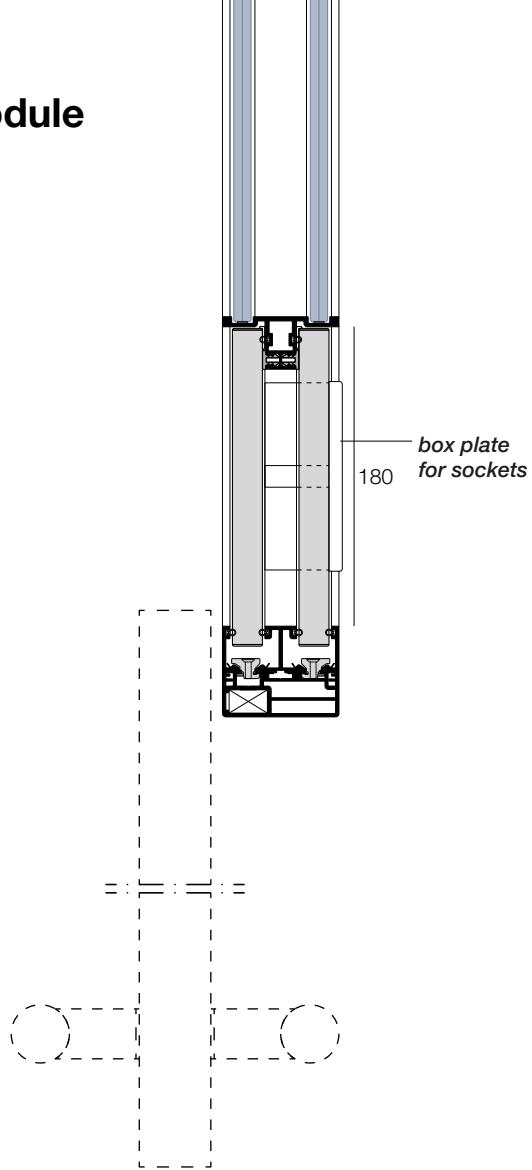


\*possible positions for switches and sockets on the door frame

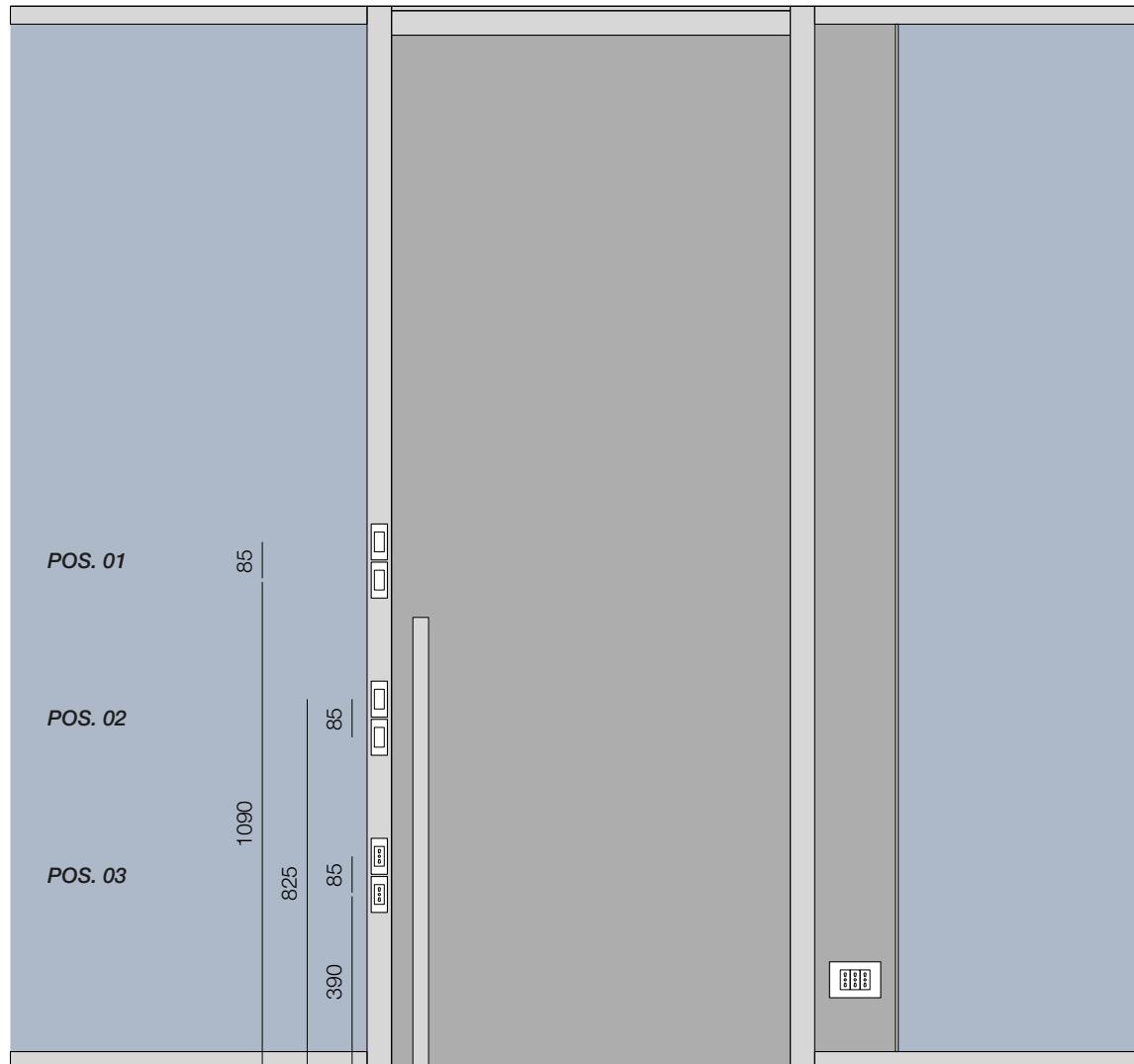
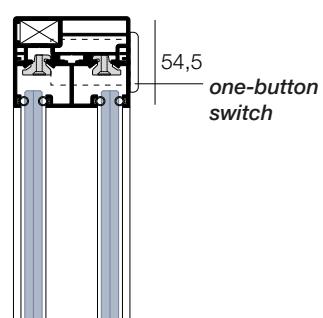
# Cabling and utility module for sliding doors



## Utility module



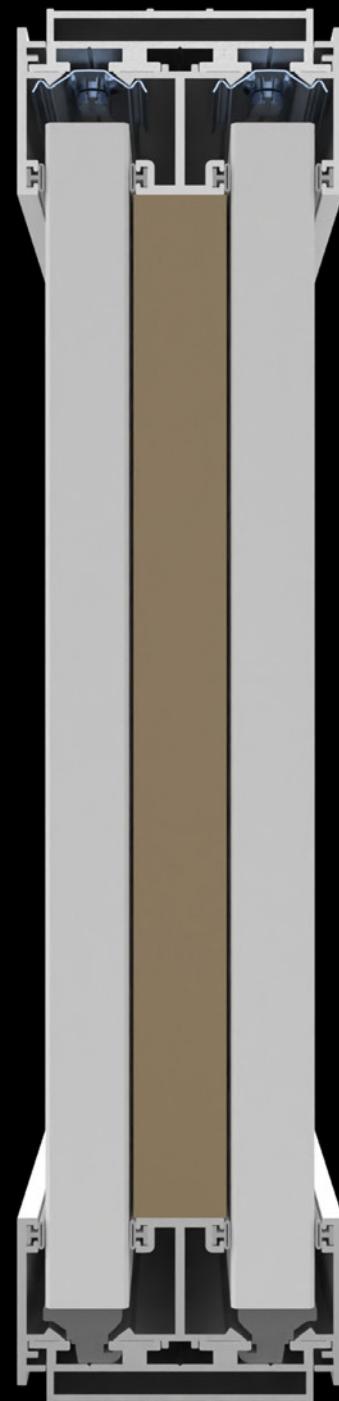
## Cabling solution



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

**RITMICA® SOLID**

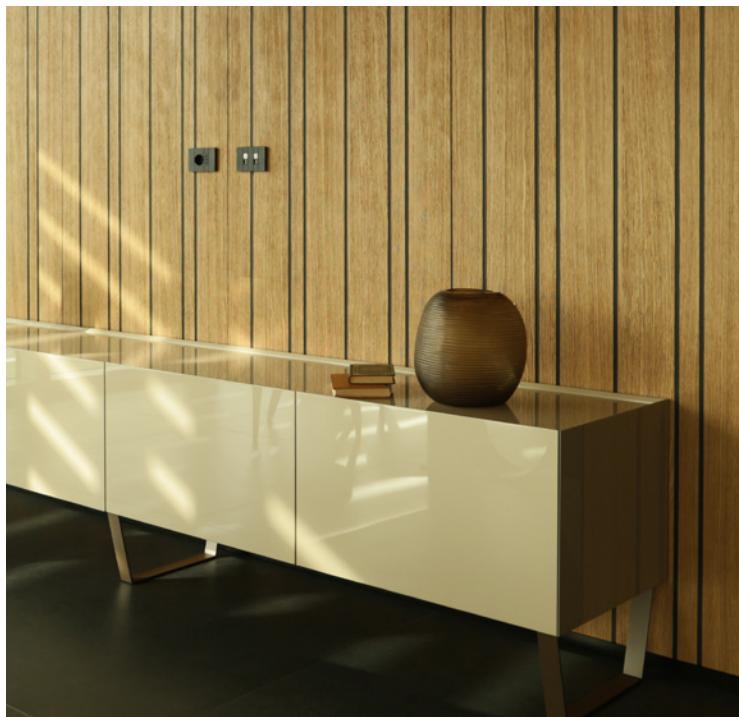
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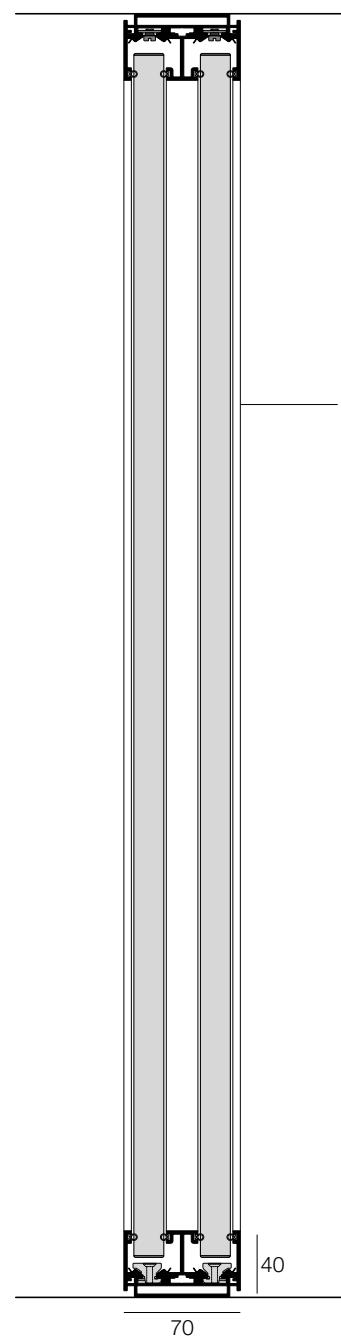


- 01.** Thickness: 70 mm
- 02.** Floor and ceiling rails, corner profiles and wall-end uprights are in 6060 UNI 9006/1 extruded aluminium
- 03.** Solid wall with lacquered or veneered panels - 18 mm thick
- 04.** Fixed corner profiles
- 05.** Aluminium vertical junctions between glazed and solid elements
- 06.** Door frame with cable routing
- 07.** Utility module
- 08.** 8 versions of hinged doors - solid, tempered glass and framed
- 09.** 5 versions of external sliding doors - solid, tempered glass and framed

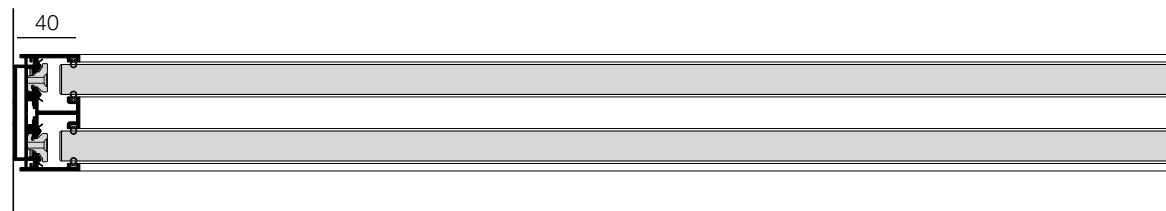
- 01.** Double 18-mm-thick panel + sound-absorbing material - **39 dB**



# Wall-end uprights

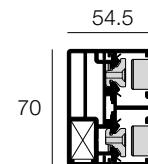


*double melamine-finished  
panels, 18 mm thick*

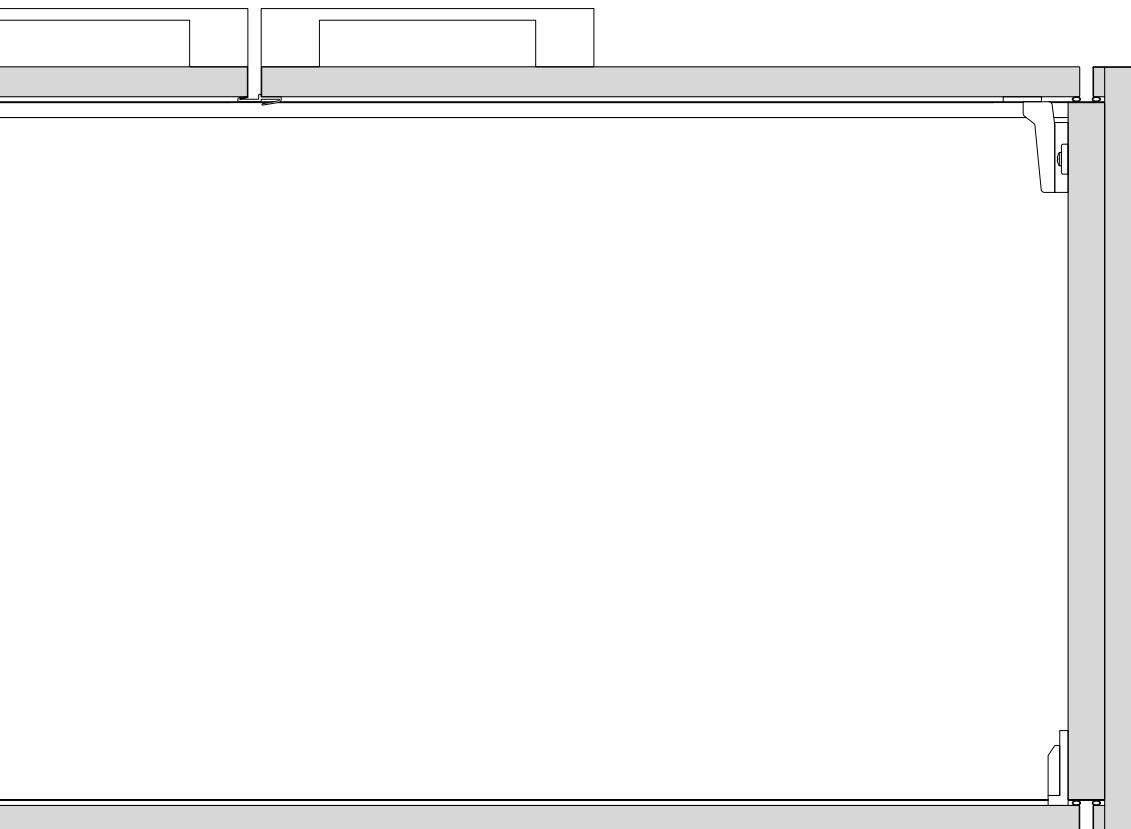


**Fixed wall-end upright**

# Wall-end uprights

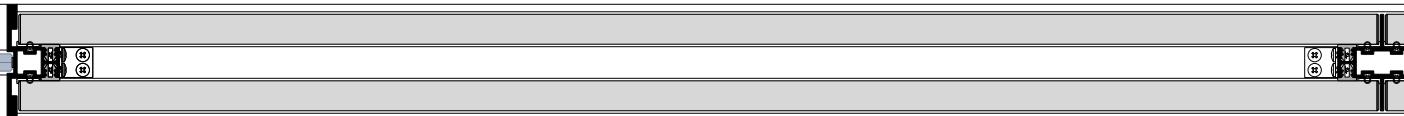


End profile



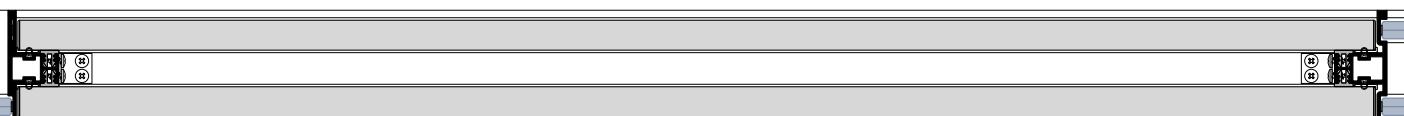
Storage-end upright

## Junction profiles



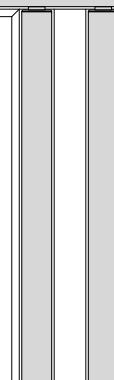
**Aluminium junction profile**  
**Ritmica D1 - Ritmica Solid**

**Aluminium junction profile**  
**Ritmica Solid - Ritmica Solid**



**Aluminium junction profile**  
**Ritmica DA - Ritmica Solid**

**Aluminium junction profile**  
**Ritmica D2 - Ritmica Solid**

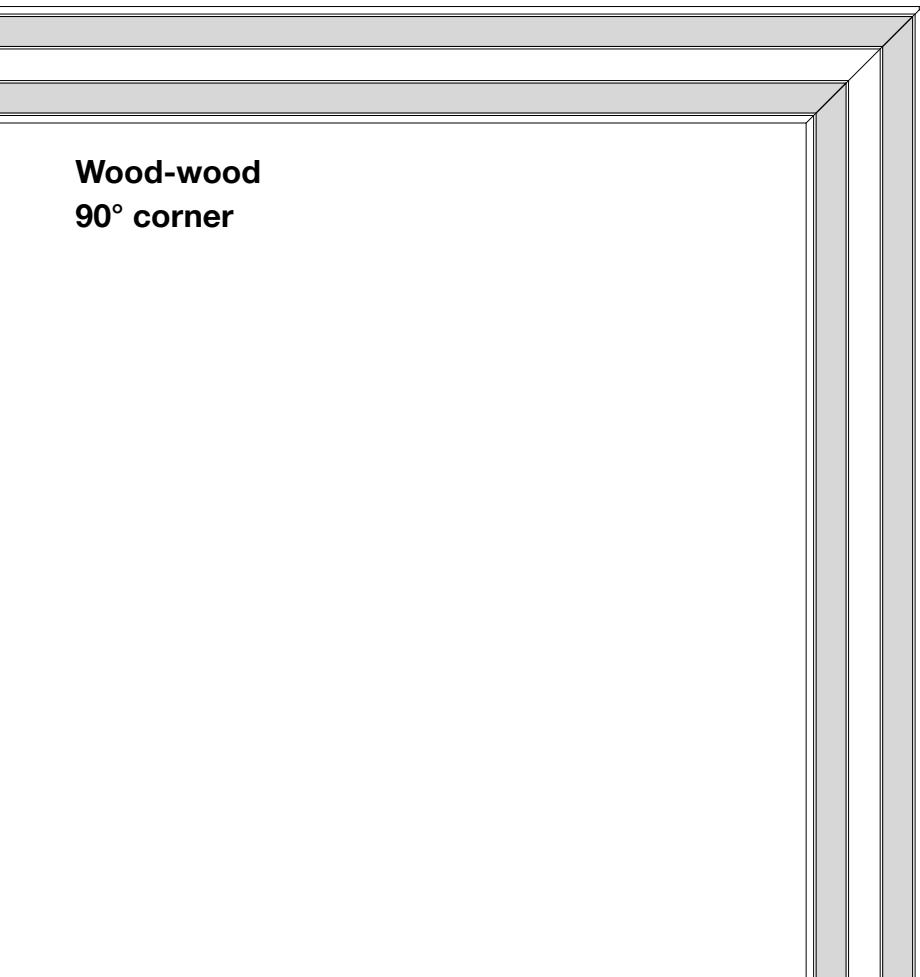


**Two-sided technical tape**  
**three-way junction**

## Corner profiles



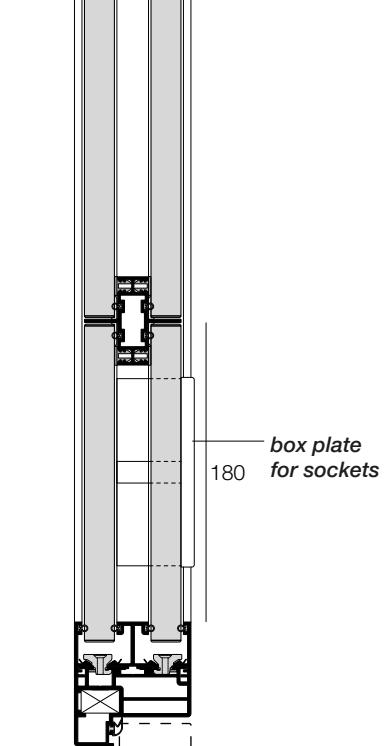
**Wood-wood**  
90° corner



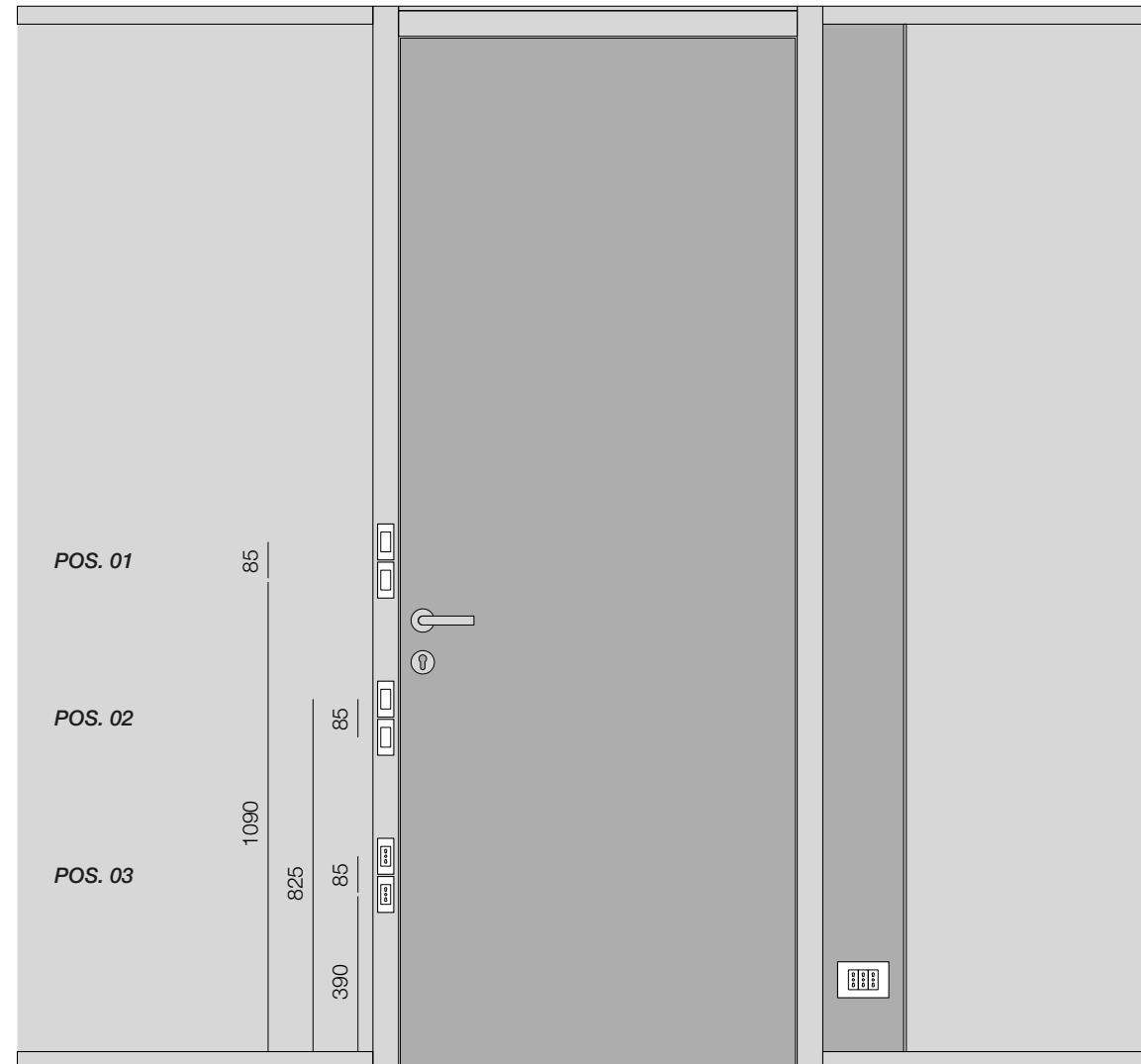
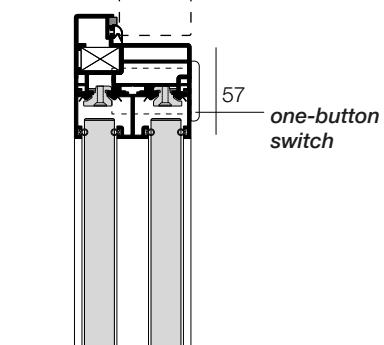
# Cabling and utility module for hinged doors



## Utility module



## Cabling solution

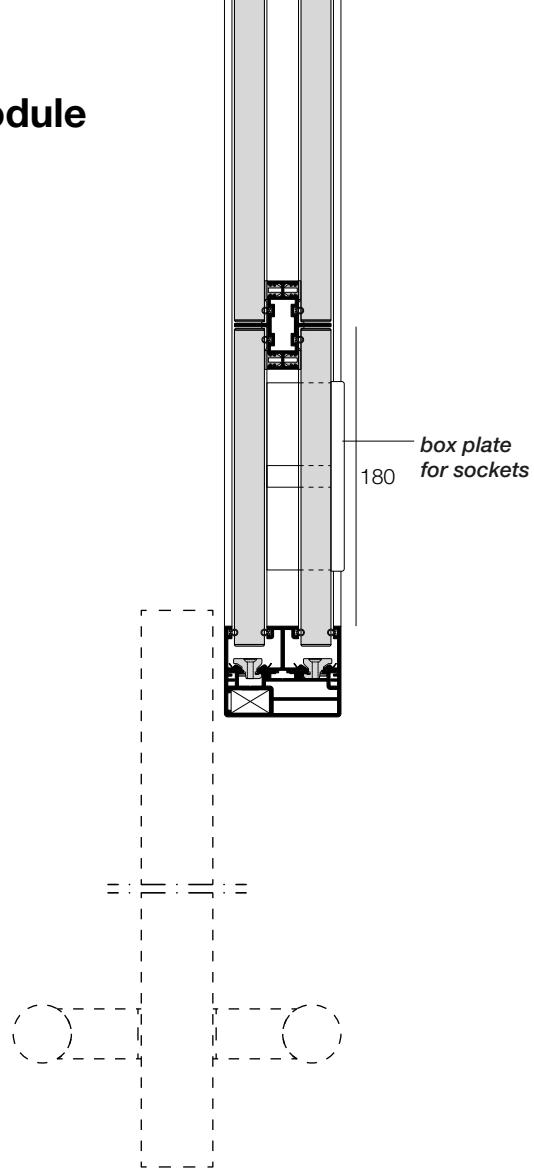


\*possible positions for switches and sockets on the door frame

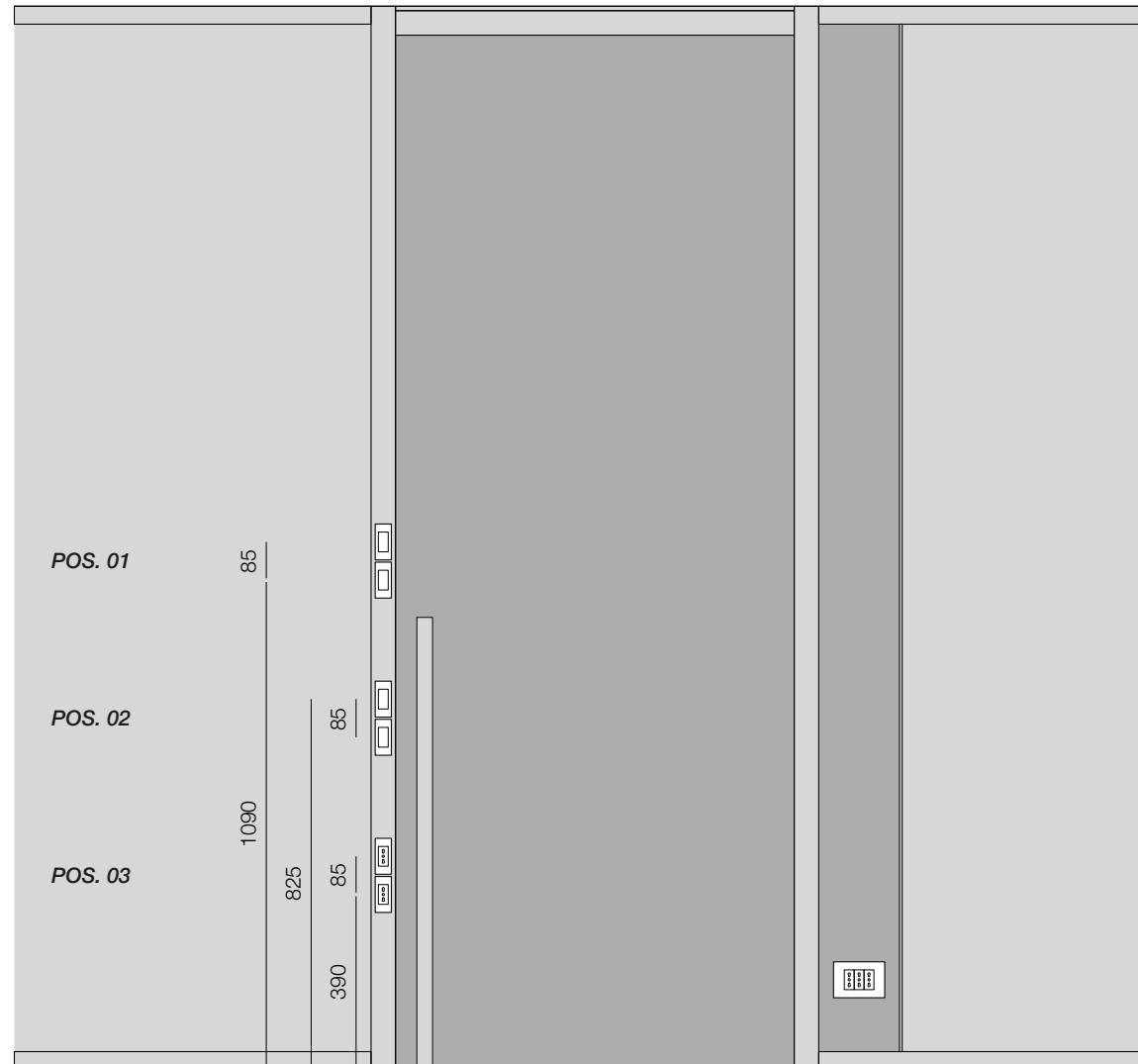
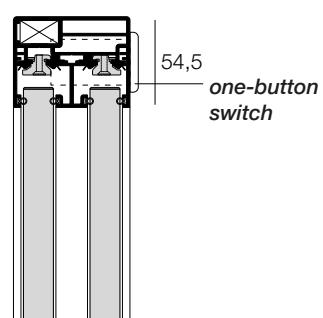
# Cabling and utility module for sliding doors



## Utility module



## Cabling solution



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

**RITMICA**<sup>®</sup>  
ALUMINIUM

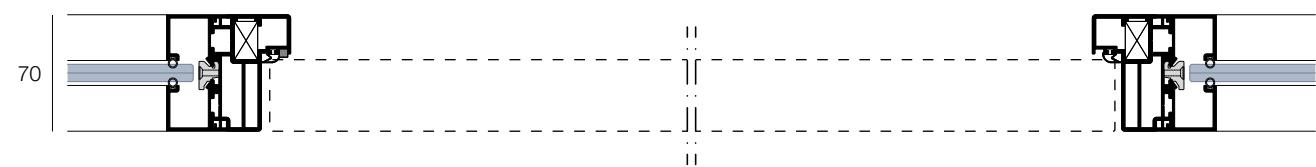
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Doors and handles

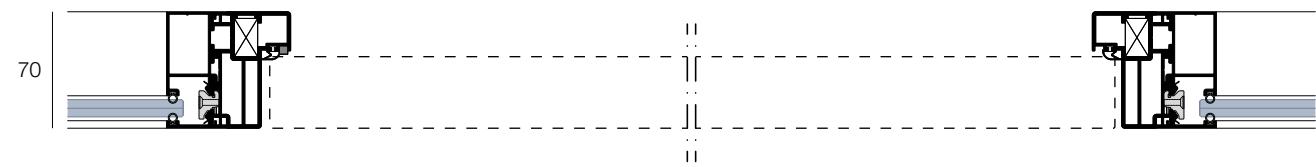
## FRAMES FOR HINGED DOORS



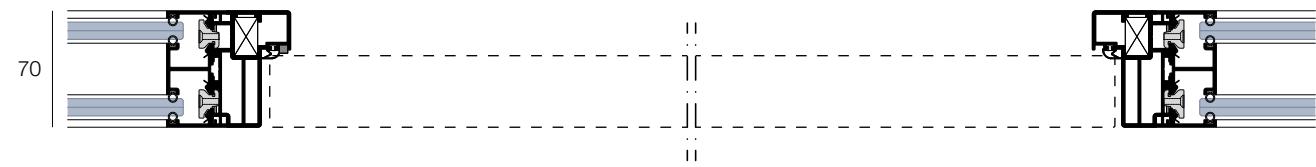
Door frame on **Ritmica D1**



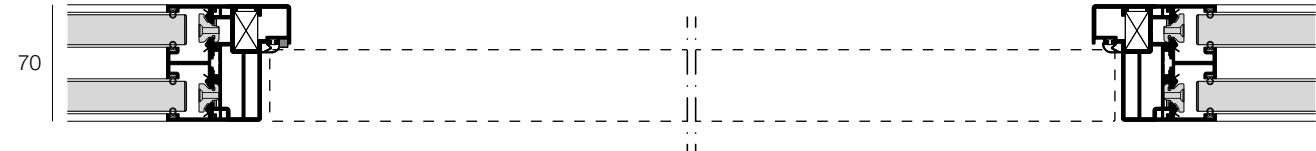
Door frame on **Ritmica DA**

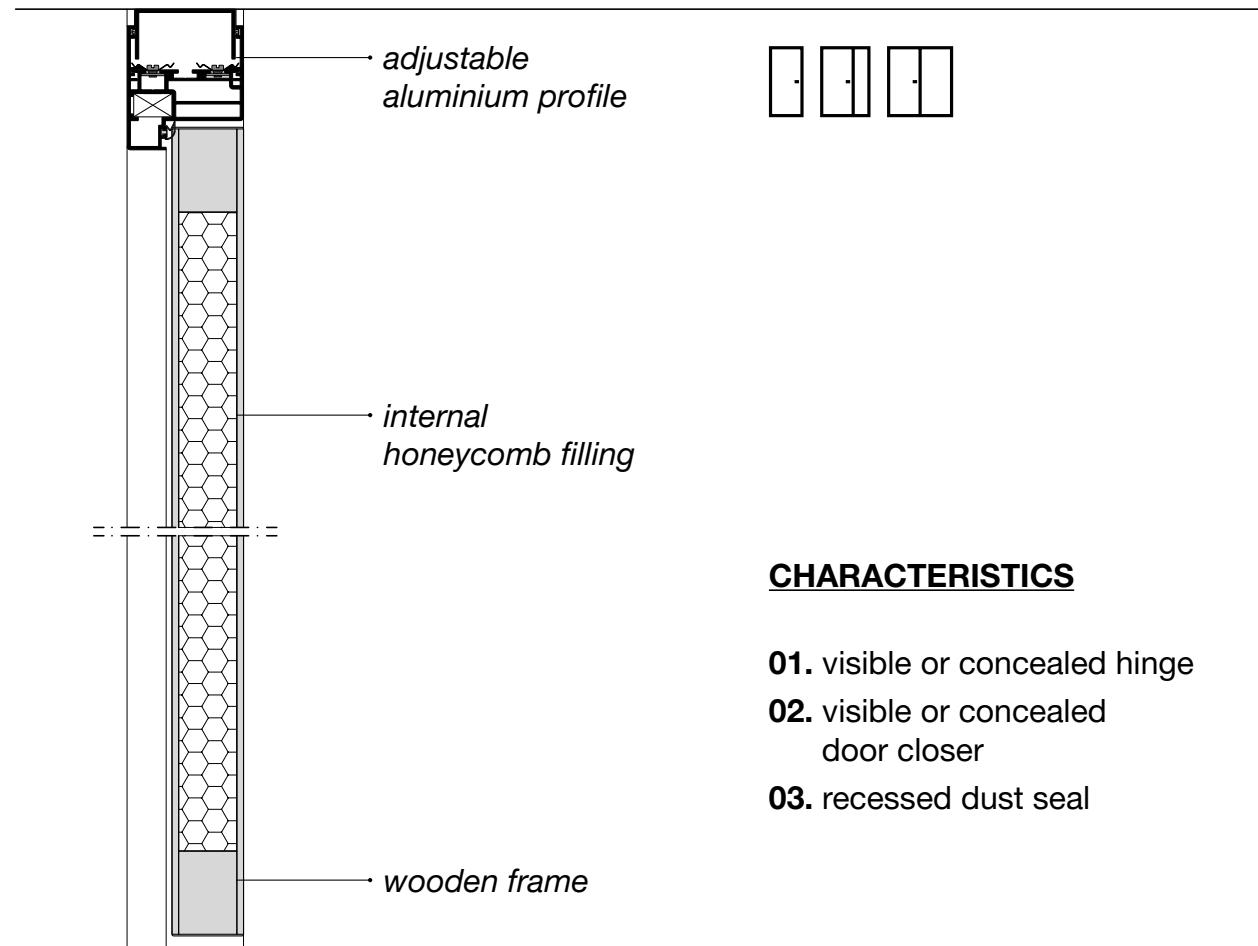


Door frame on **Ritmica D2**

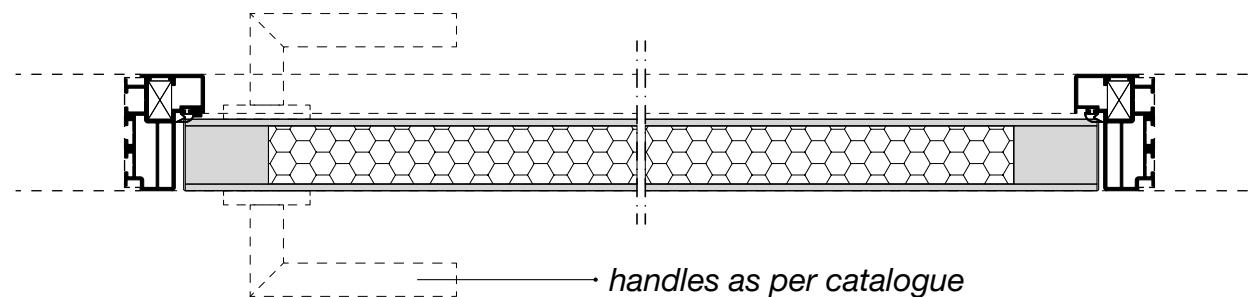


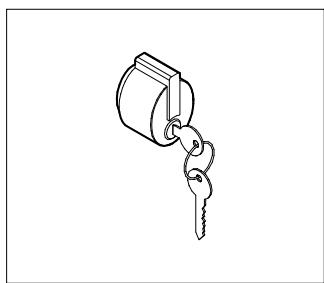
Door frame on **Ritmica Solid**



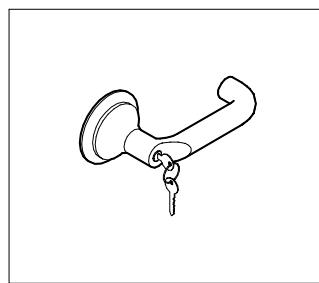
**SOLID DOOR LEAF 43 mm thick****CHARACTERISTICS**

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

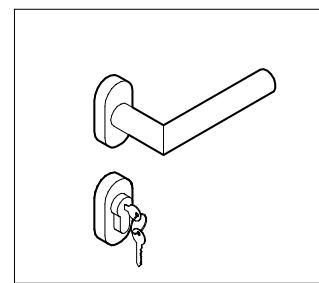


**SOLID DOOR LEAF 43 mm thick**

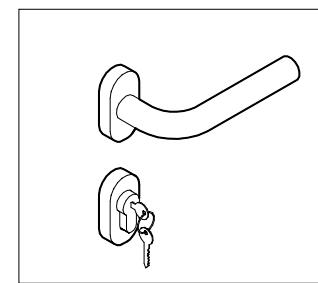
ML1



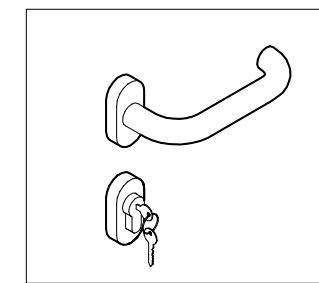
ML4



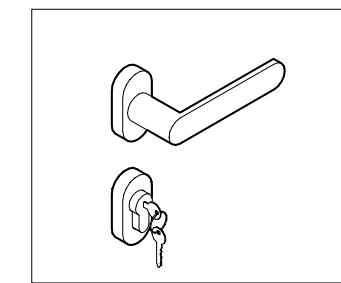
ML5



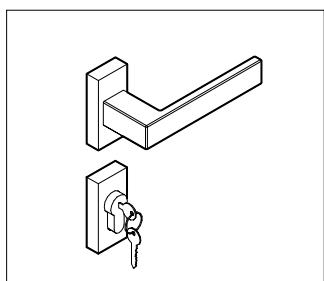
ML6



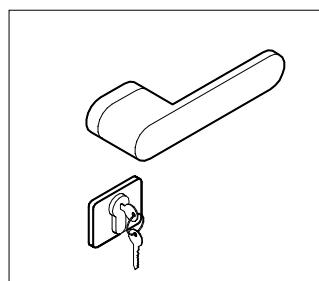
ML7



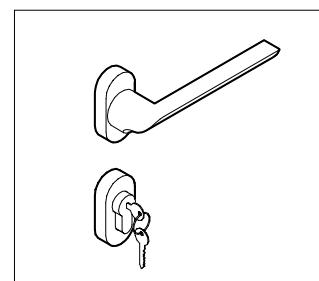
ML8



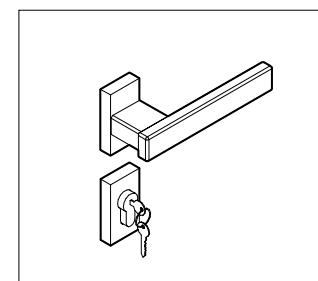
ML9



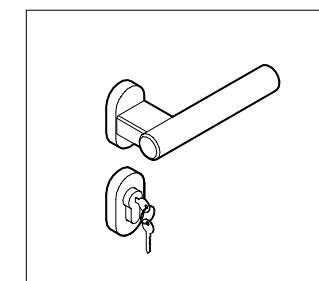
ML10



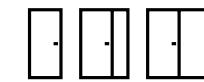
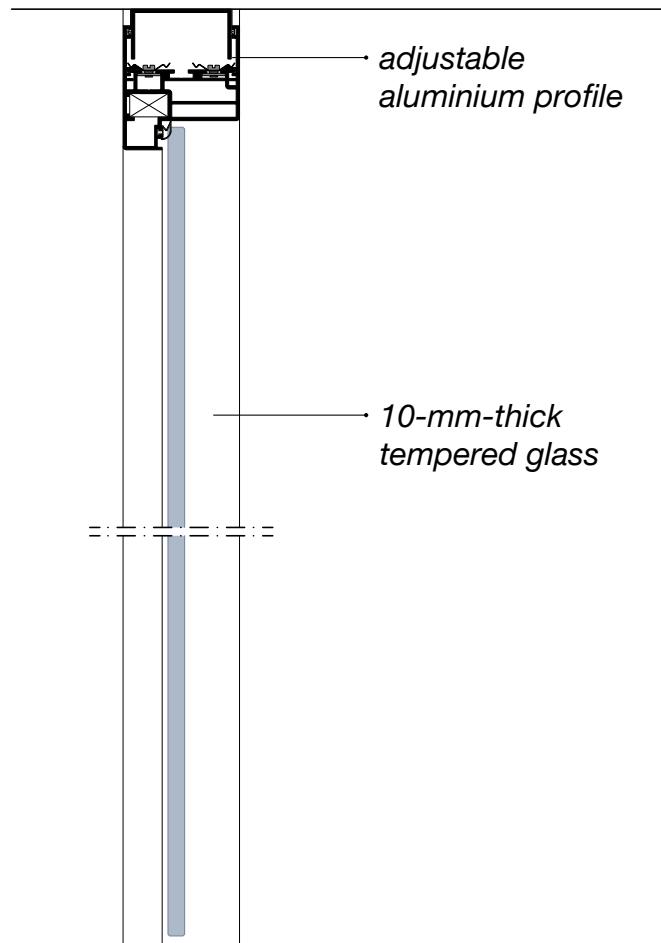
ML11



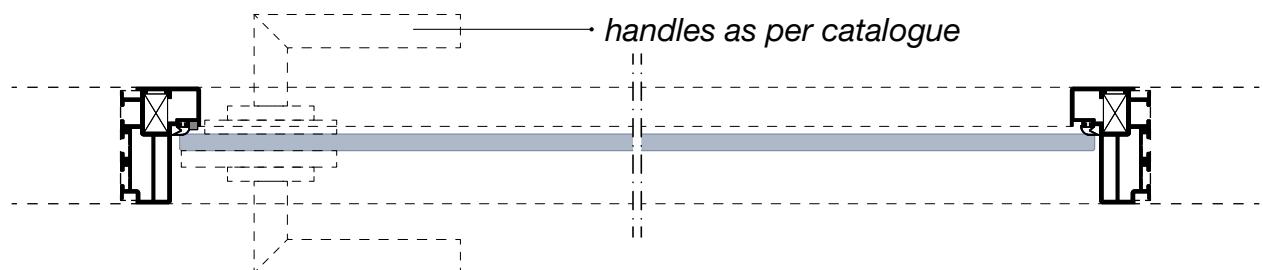
MLQ

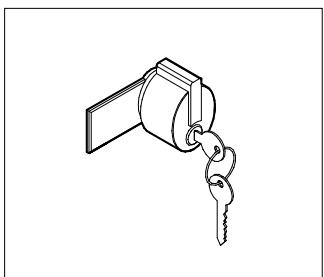


MLT

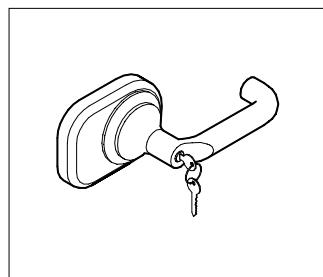
**TEMPERED GLASS DOOR LEAF\_VISIBLE HINGE 10 mm thick****CHARACTERISTICS**

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

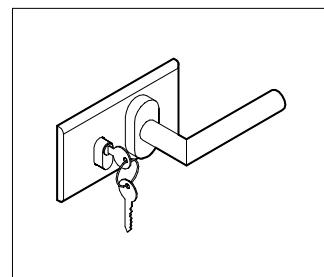


**TEMPERED GLASS DOOR LEAF\_VISIBLE HINGE 10 mm thick**

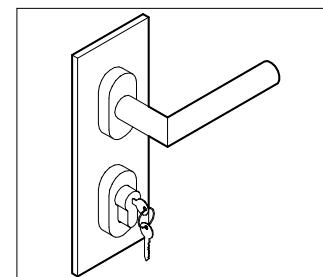
MC1



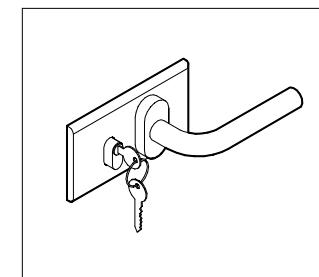
MC4



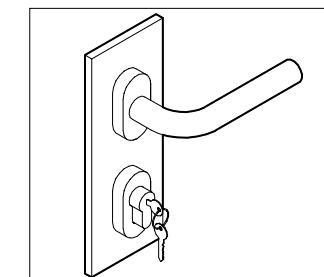
MC5



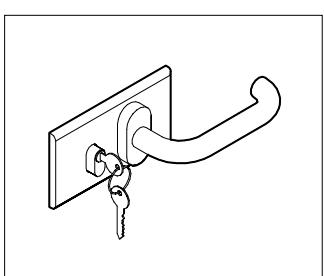
MC5V



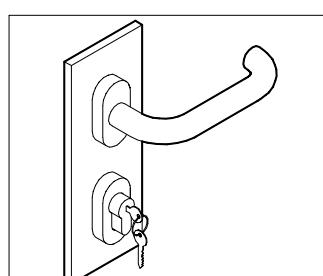
MC6



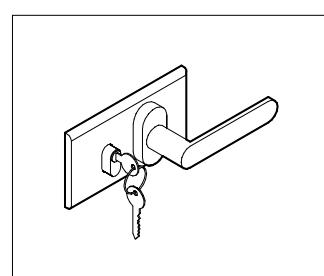
MC6V



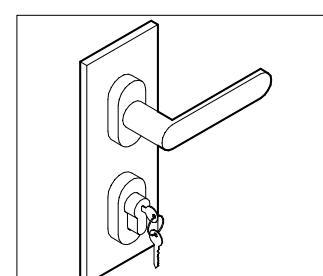
MC7



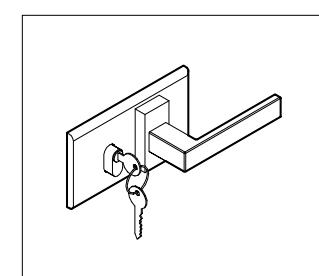
MC7V



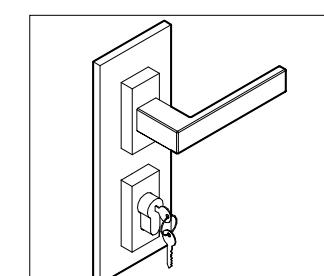
MC8



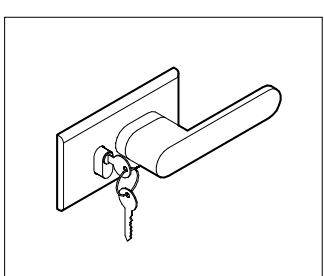
MC8V



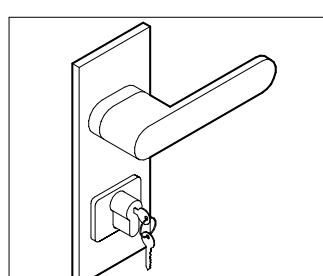
MC9



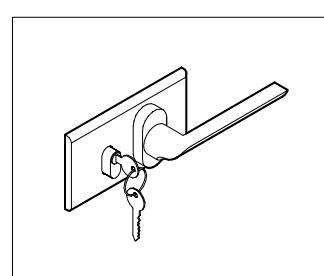
MC9V



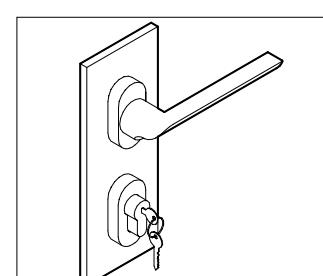
MC10



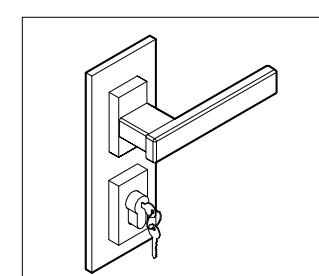
MC10V



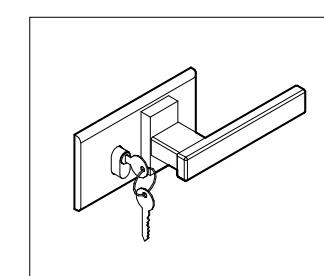
MC11



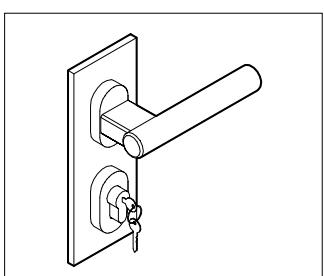
MC11V



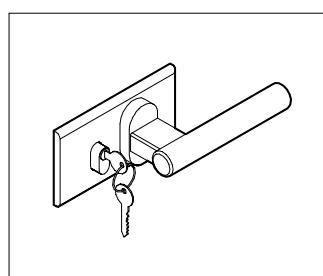
MCQ



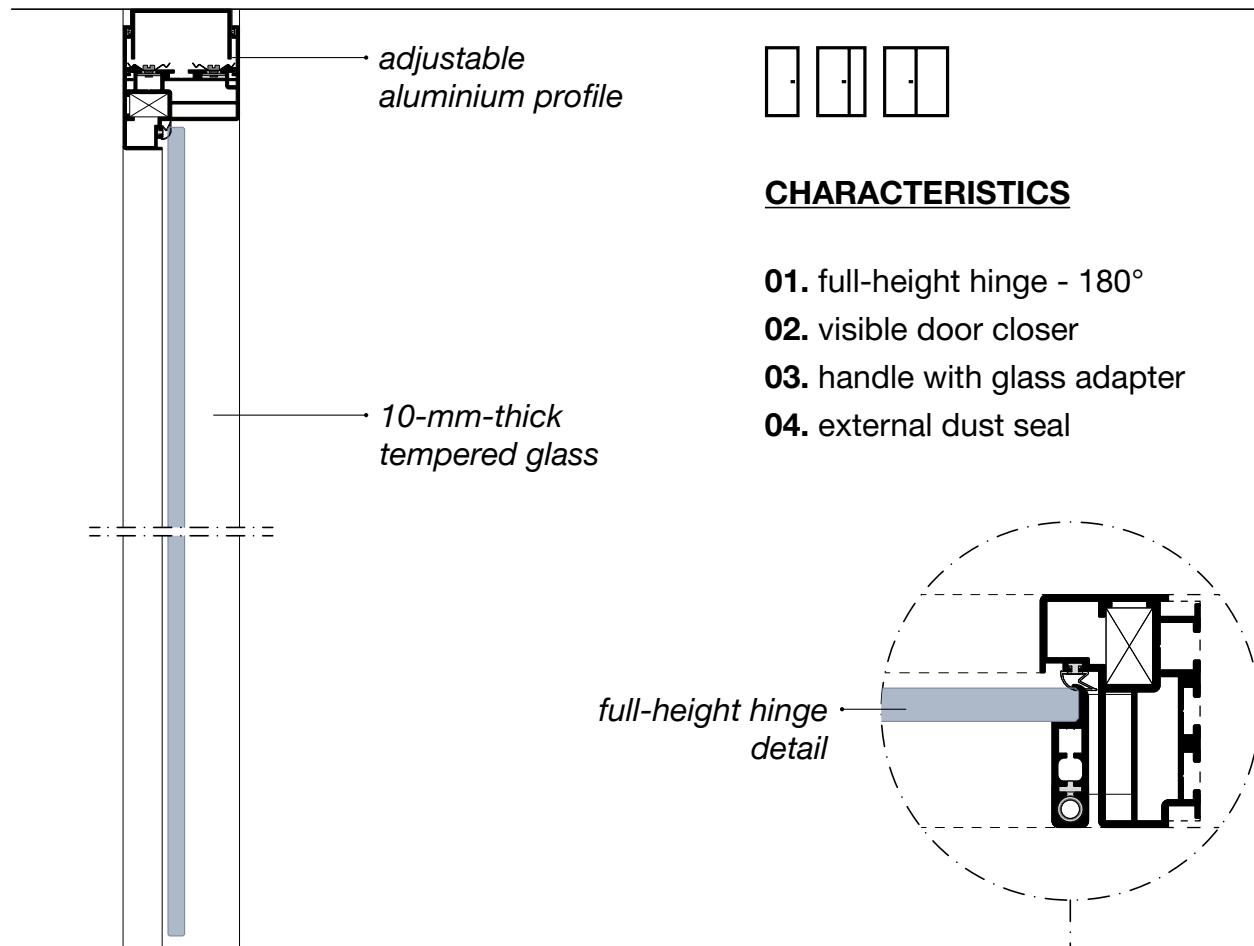
MCQO



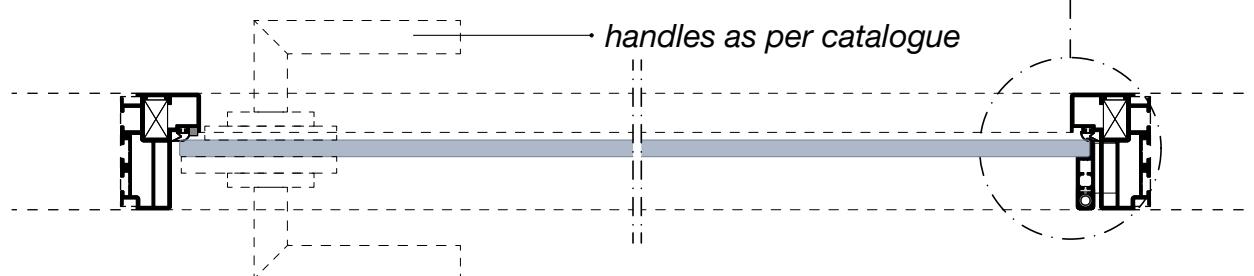
MCT

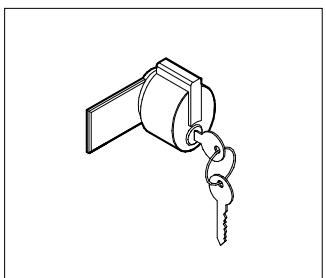


MCTO

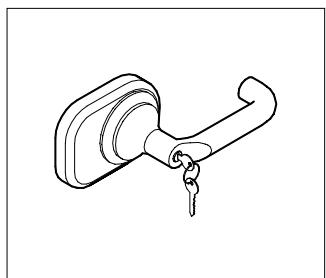
**TEMPERED GLASS DOOR LEAF\_ANODIZED FULL-HEIGHT HINGE 10 mm thick****CHARACTERISTICS**

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

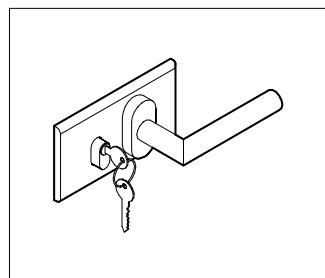


**TEMPERED GLASS DOOR LEAF\_ANODIZED FULL-HEIGHT HINGE 10 mm thick**

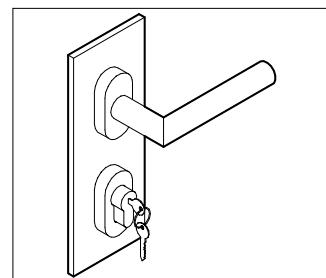
MC1



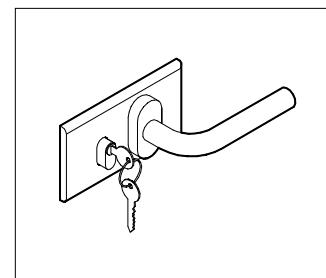
MC4



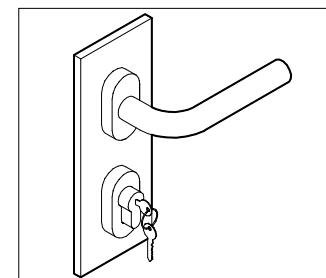
MC5



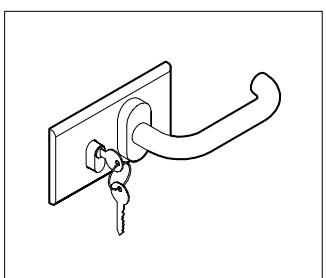
MC5V



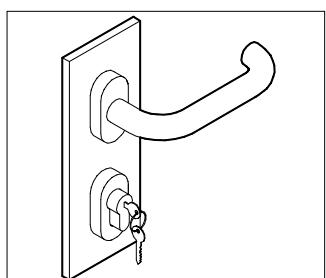
MC6



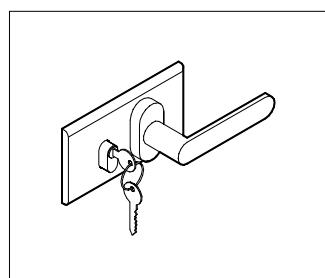
MC6V



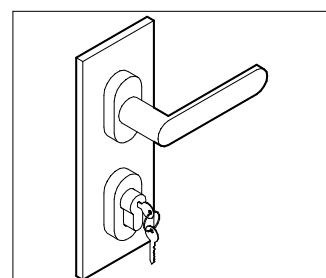
MC7



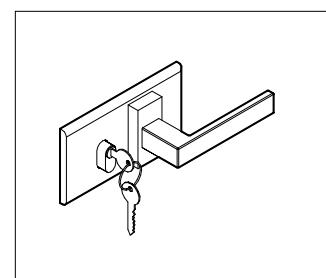
MC7V



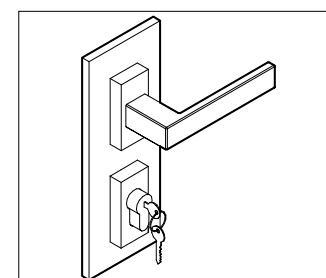
MC8



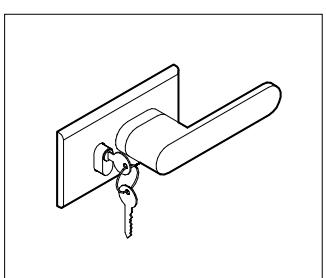
MC8V



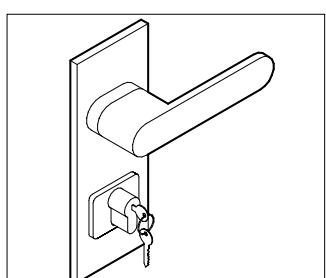
MC9



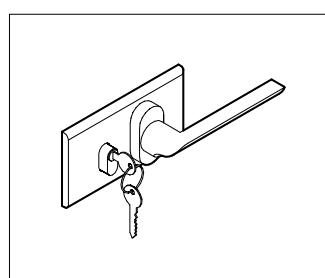
MC9V



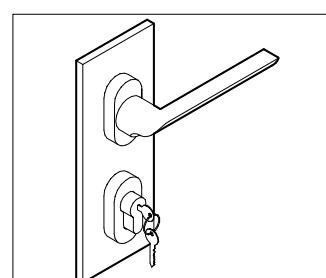
MC10



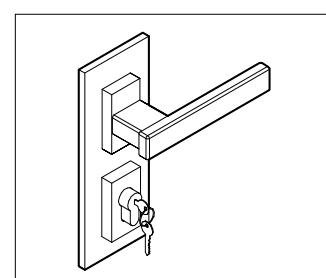
MC10V



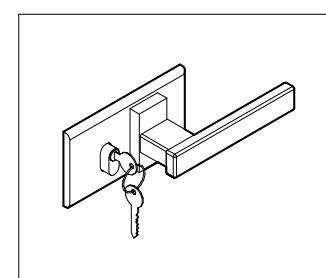
MC11



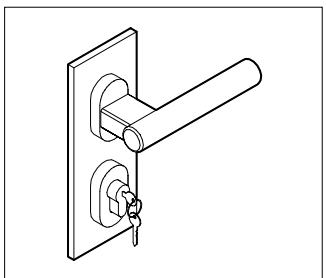
MC11V



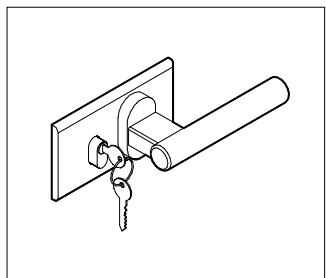
MCQ



MCQO

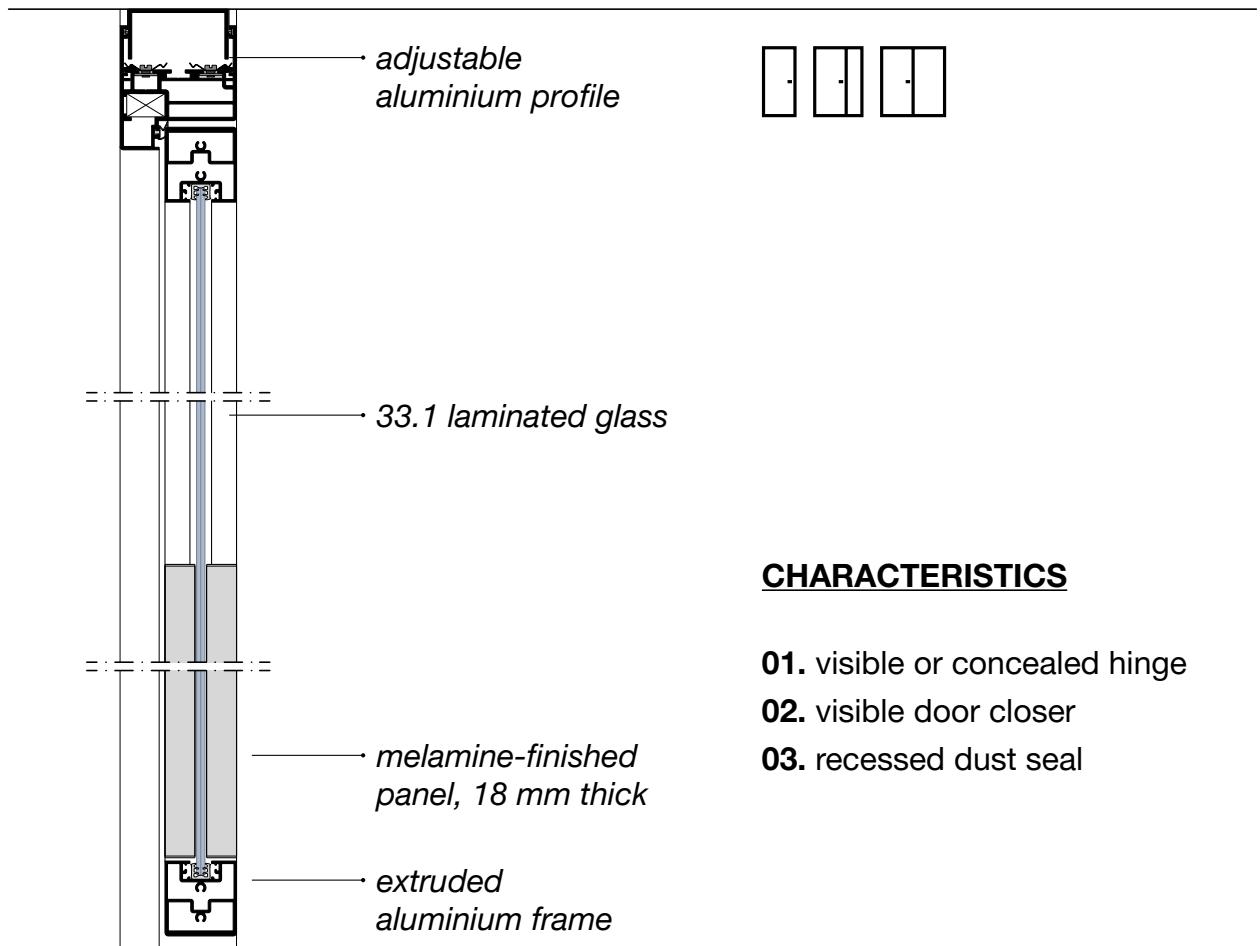


MCT



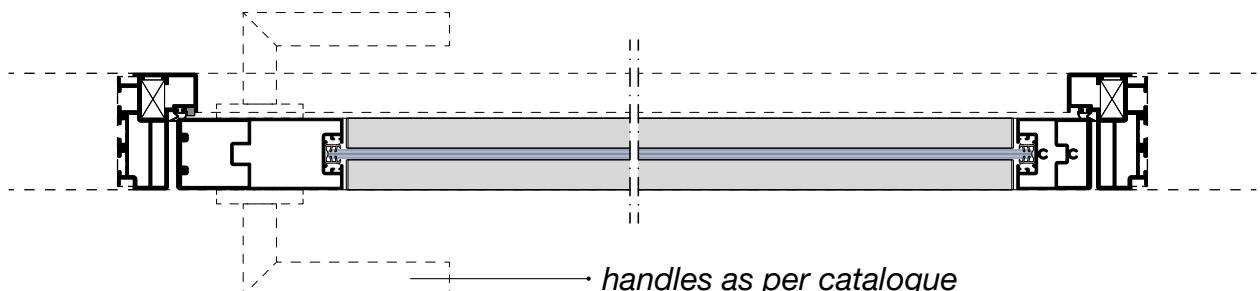
MCTO

# LARGE FRAMED DOOR LEAF WITH PANEL 43 mm thick

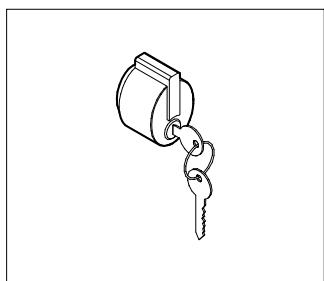


## CHARACTERISTICS

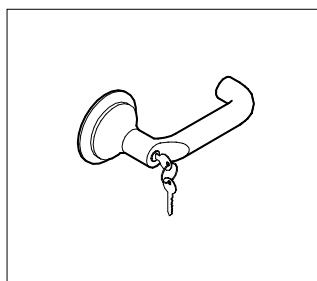
01. visible or concealed hinge
02. visible door closer
03. recessed dust seal



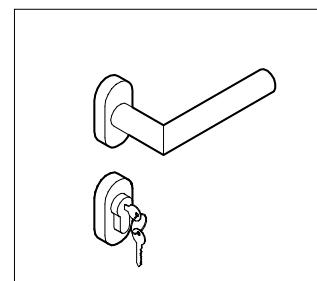
## LARGE FRAMED DOOR LEAF WITH PANEL 43 mm thick



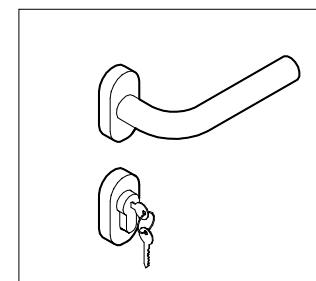
**ML1**



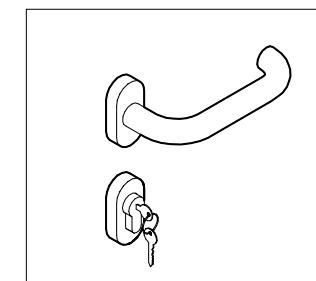
**ML4**



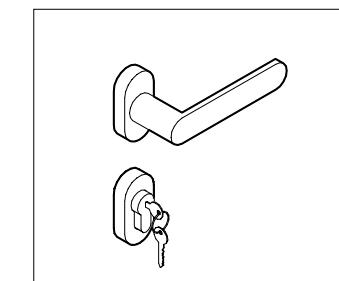
**ML5**



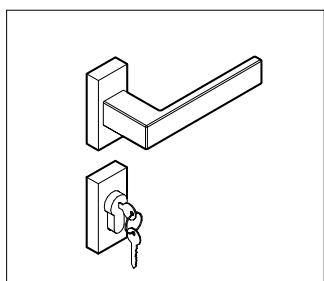
**ML6**



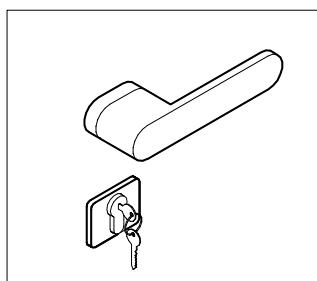
**ML7**



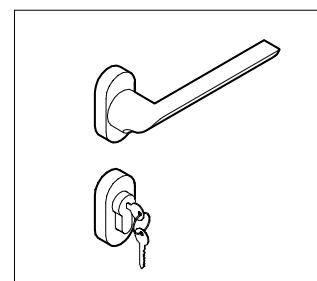
**ML8**



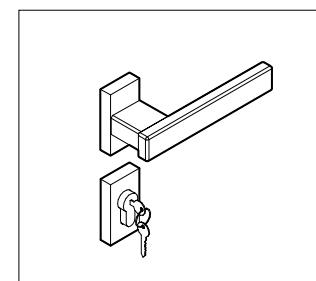
**ML9**



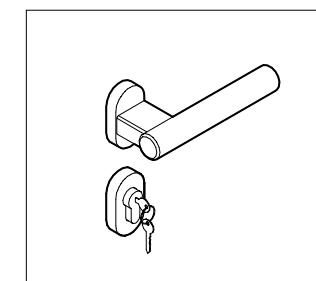
**ML10**



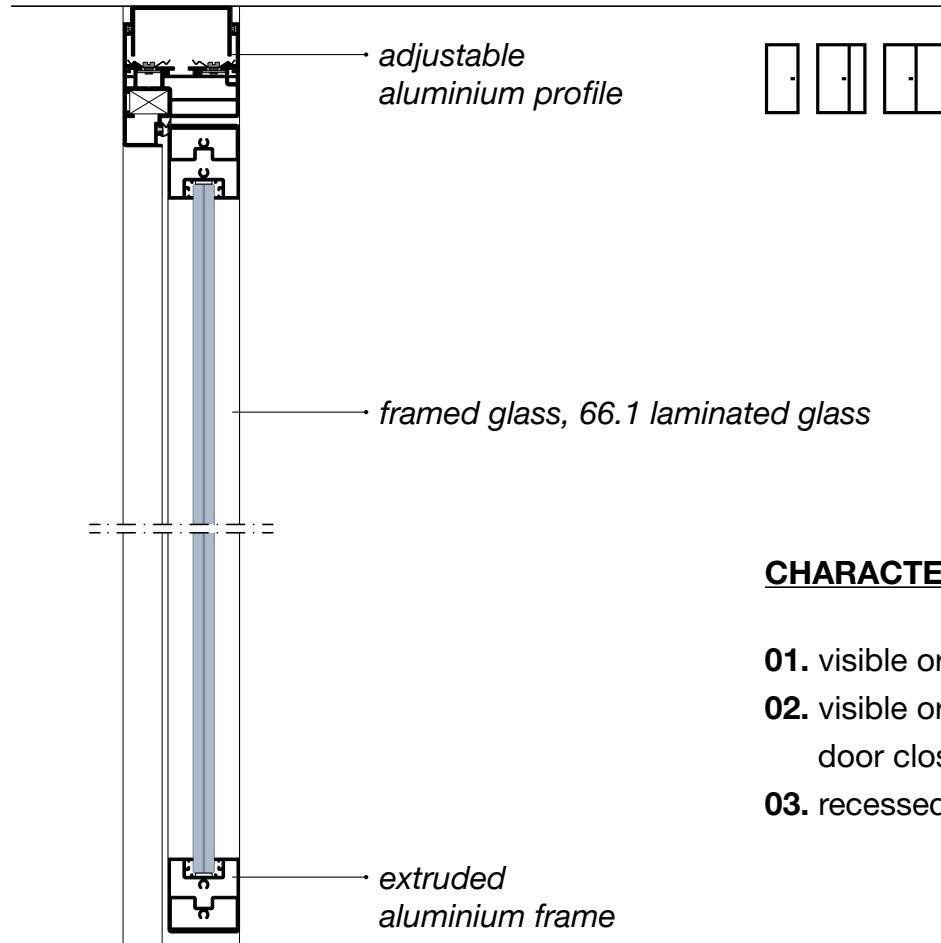
**ML11**



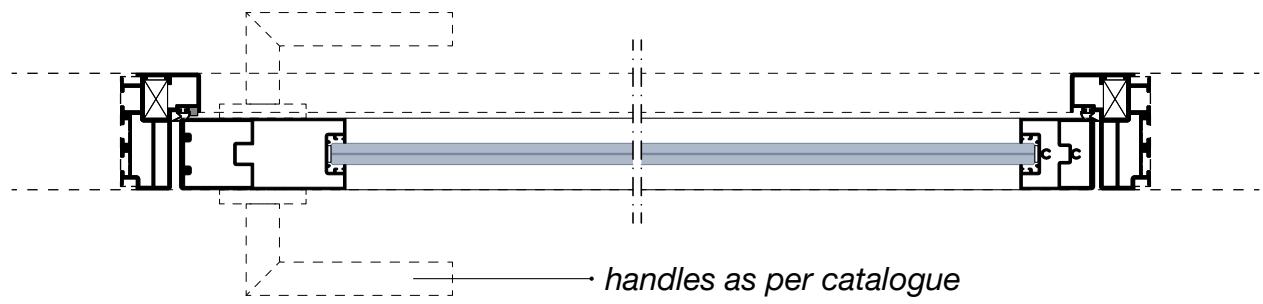
**MLQ**



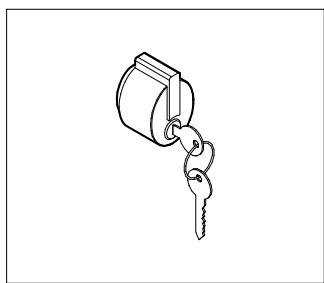
**MLT**

**MEDIUM FRAMED DOOR LEAF** 43 mm thick**CHARACTERISTICS**

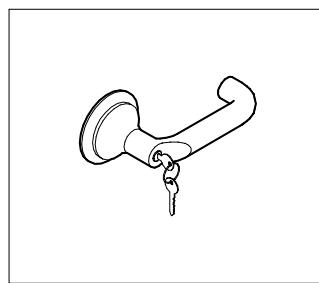
01. visible or concealed hinge
02. visible or concealed door closer
03. recessed dust seal



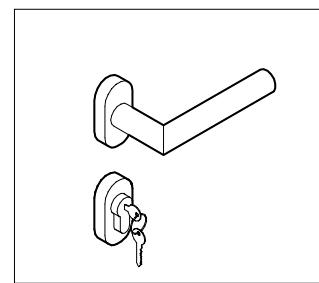
**MEDIUM FRAMED DOOR LEAF** 43 mm thick



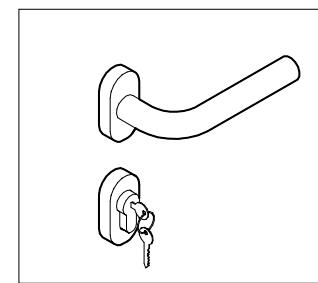
**ML1**



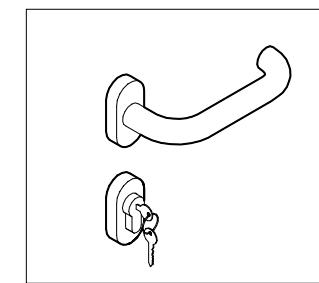
**ML4**



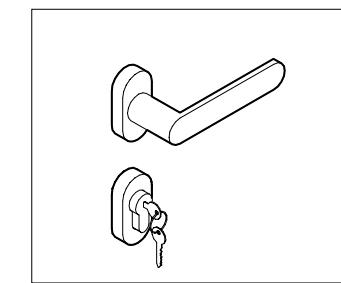
**ML5**



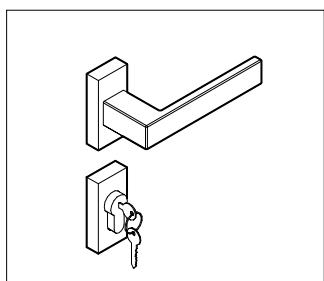
**ML6**



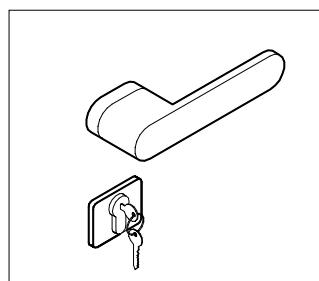
**ML7**



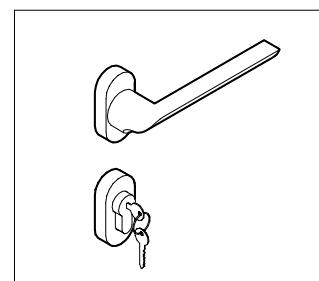
**ML8**



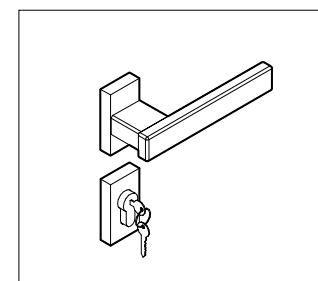
**ML9**



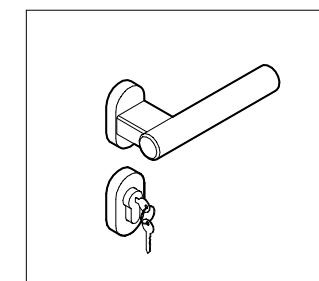
**ML10**



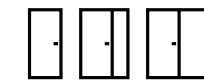
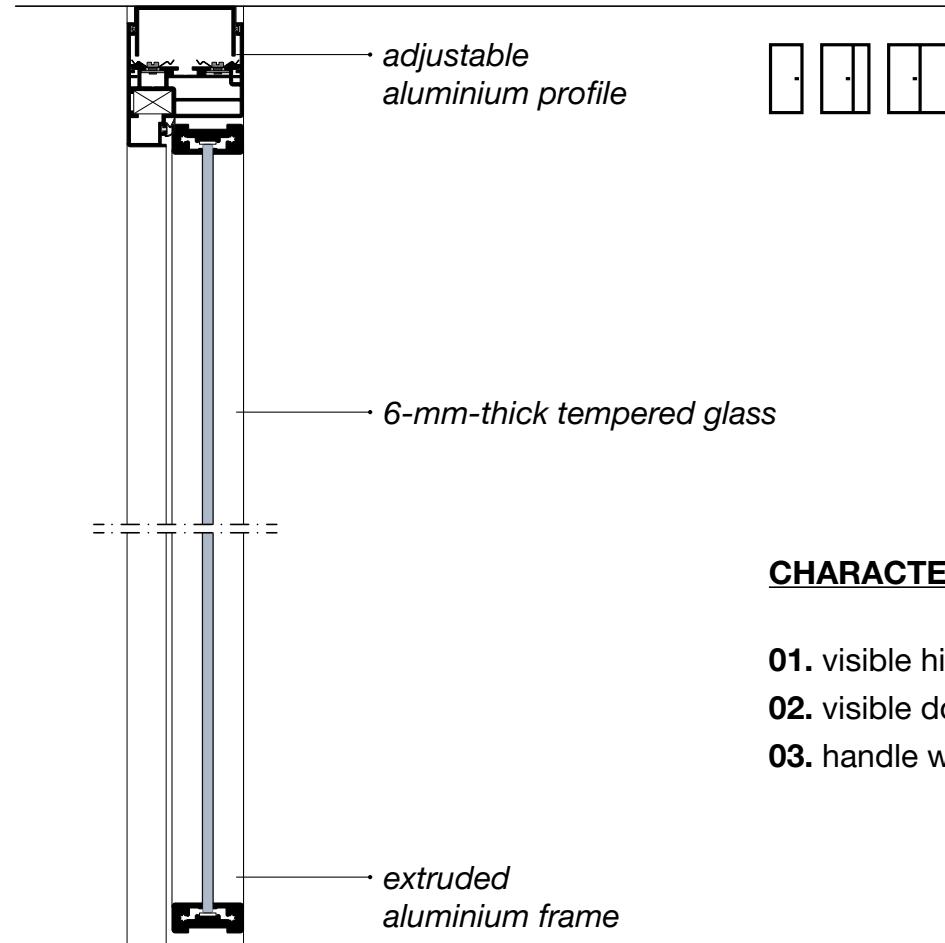
**ML11**



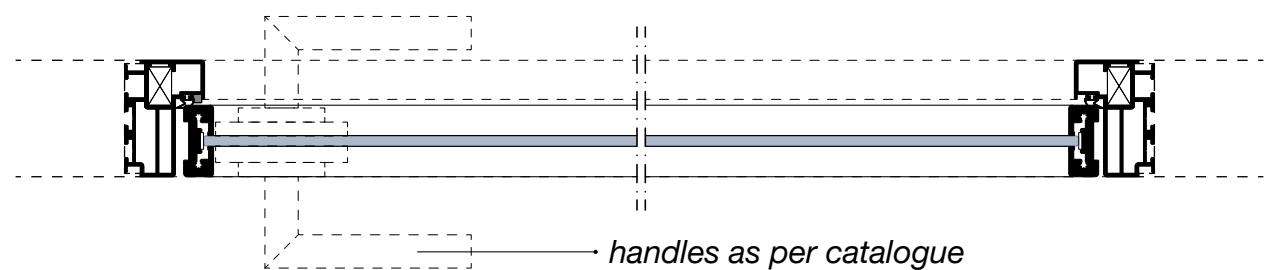
**MLQ**



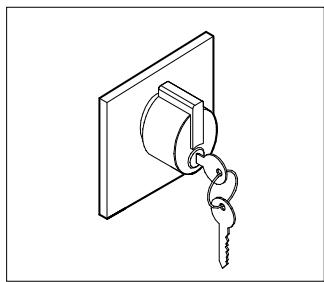
**MLT**

**THIN FRAMED DOOR LEAF** 43 mm thick**CHARACTERISTICS**

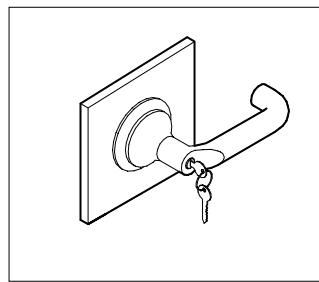
- 01.** visible hinge
- 02.** visible door closer
- 03.** handle with glass adapter



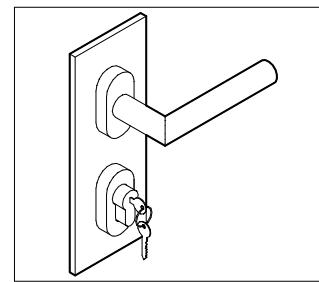
## THIN FRAMED DOOR LEAF 43 mm thick



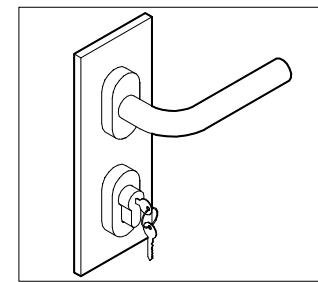
**ML1**



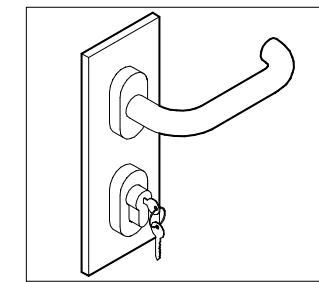
**ML4**



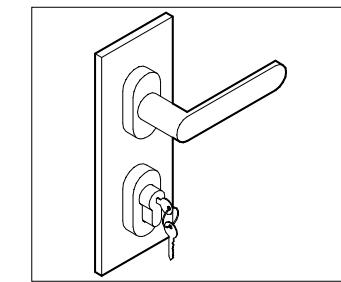
**ML5**



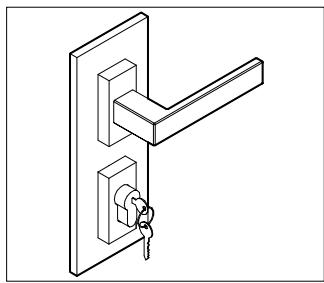
**ML6**



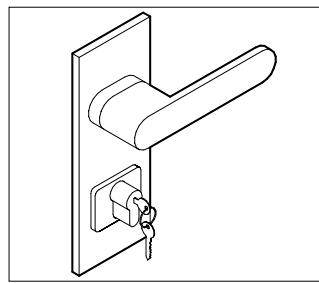
**ML7**



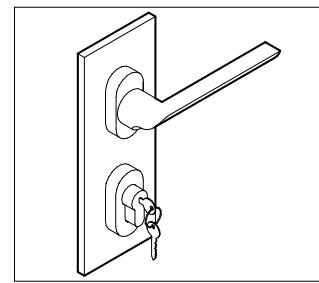
**ML8**



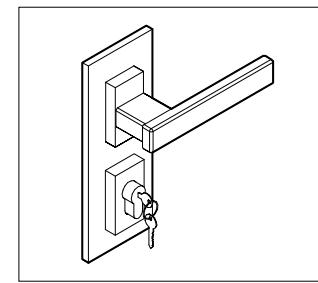
**ML9**



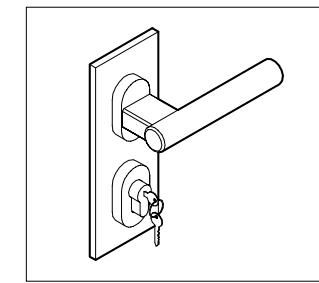
**ML10**



**ML11**



**MLQ**

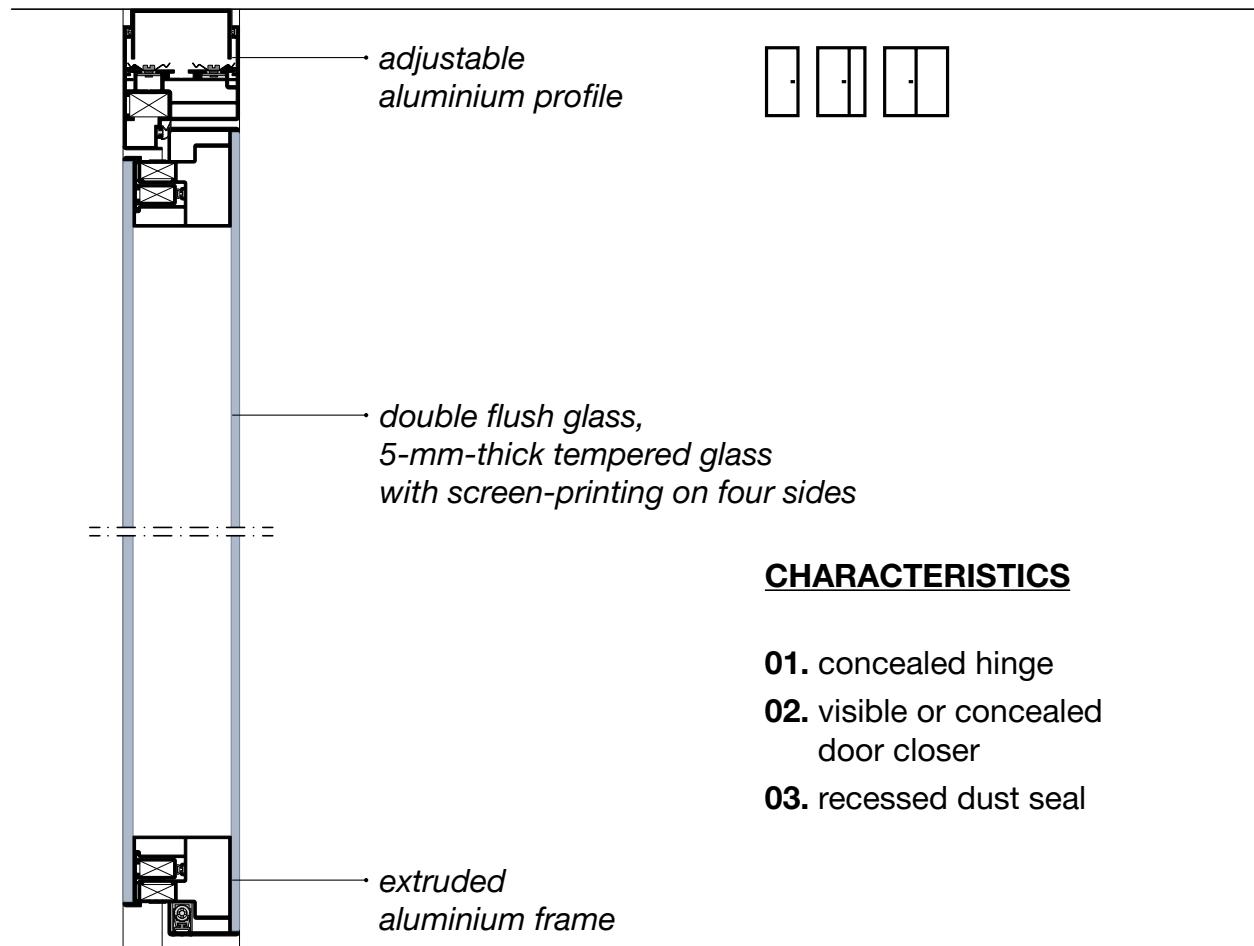
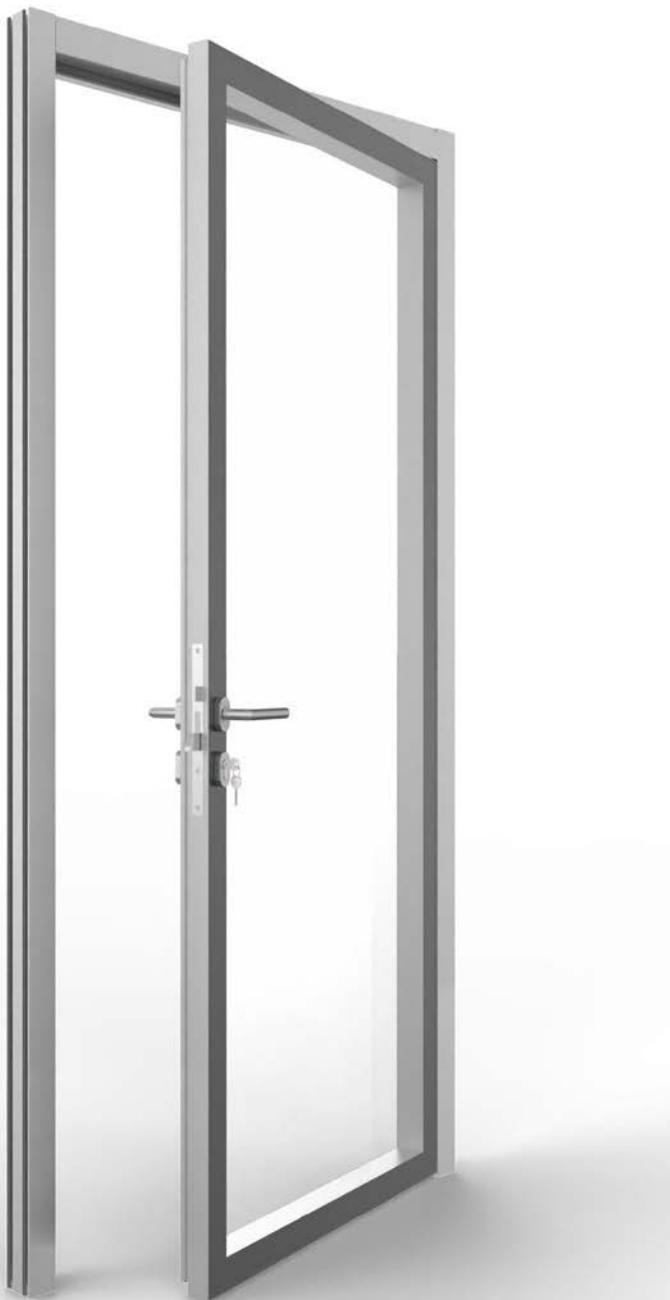


**MLT**

# FRAMED DOUBLE GLASS DOOR LEAF WITH SCREEN-PRINTING 70 mm thick

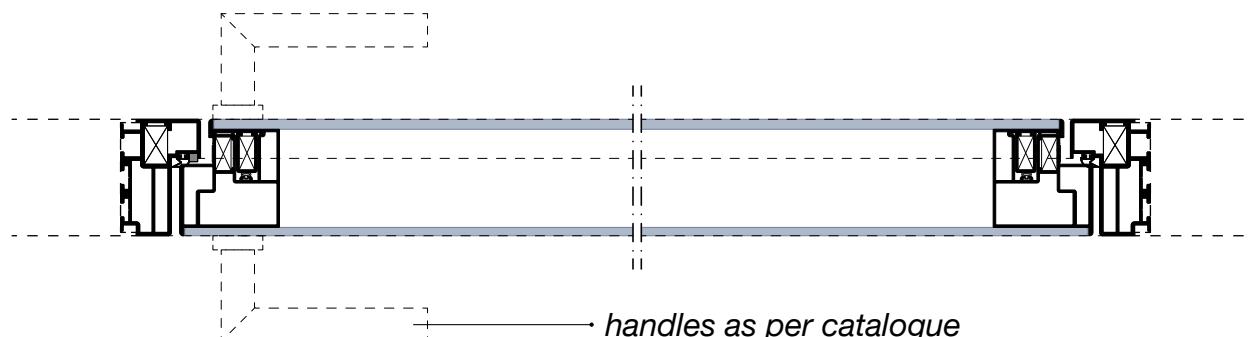


Flush door

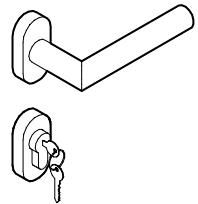


## **CHARACTERISTICS**

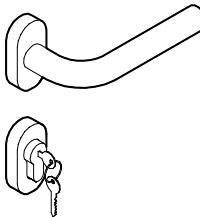
- 01.** concealed hinge
- 02.** visible or concealed door closer
- 03.** recessed dust seal



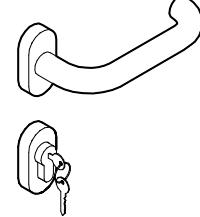
## FRAMED DOUBLE GLASS DOOR LEAF WITH SCREEN-PRINTING 70 mm thick



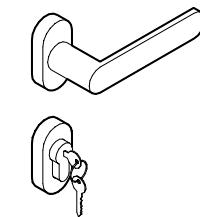
ML5



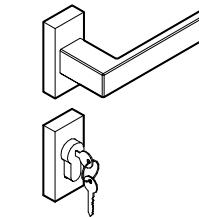
ML6



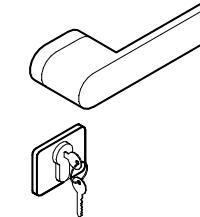
ML7



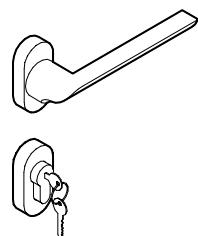
ML8



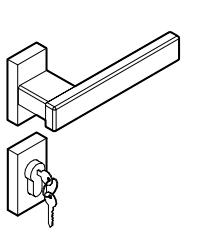
ML9



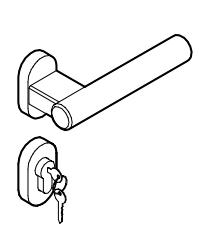
ML10



ML11



MLQ

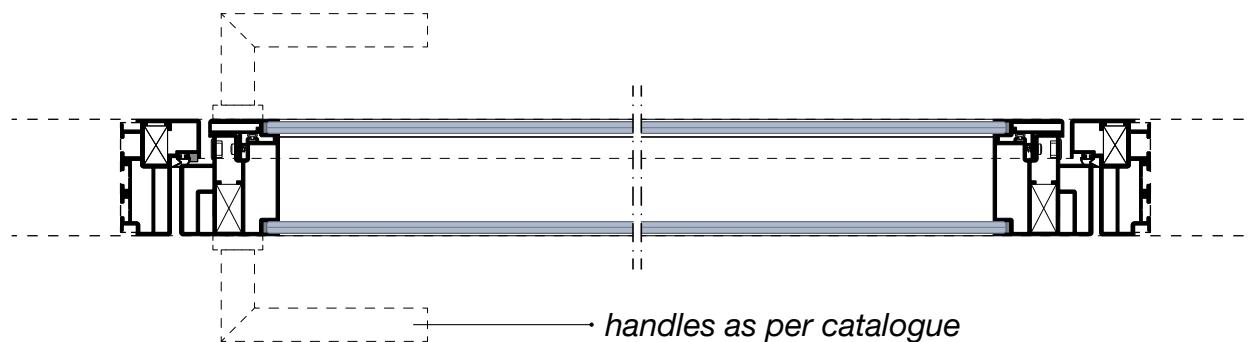
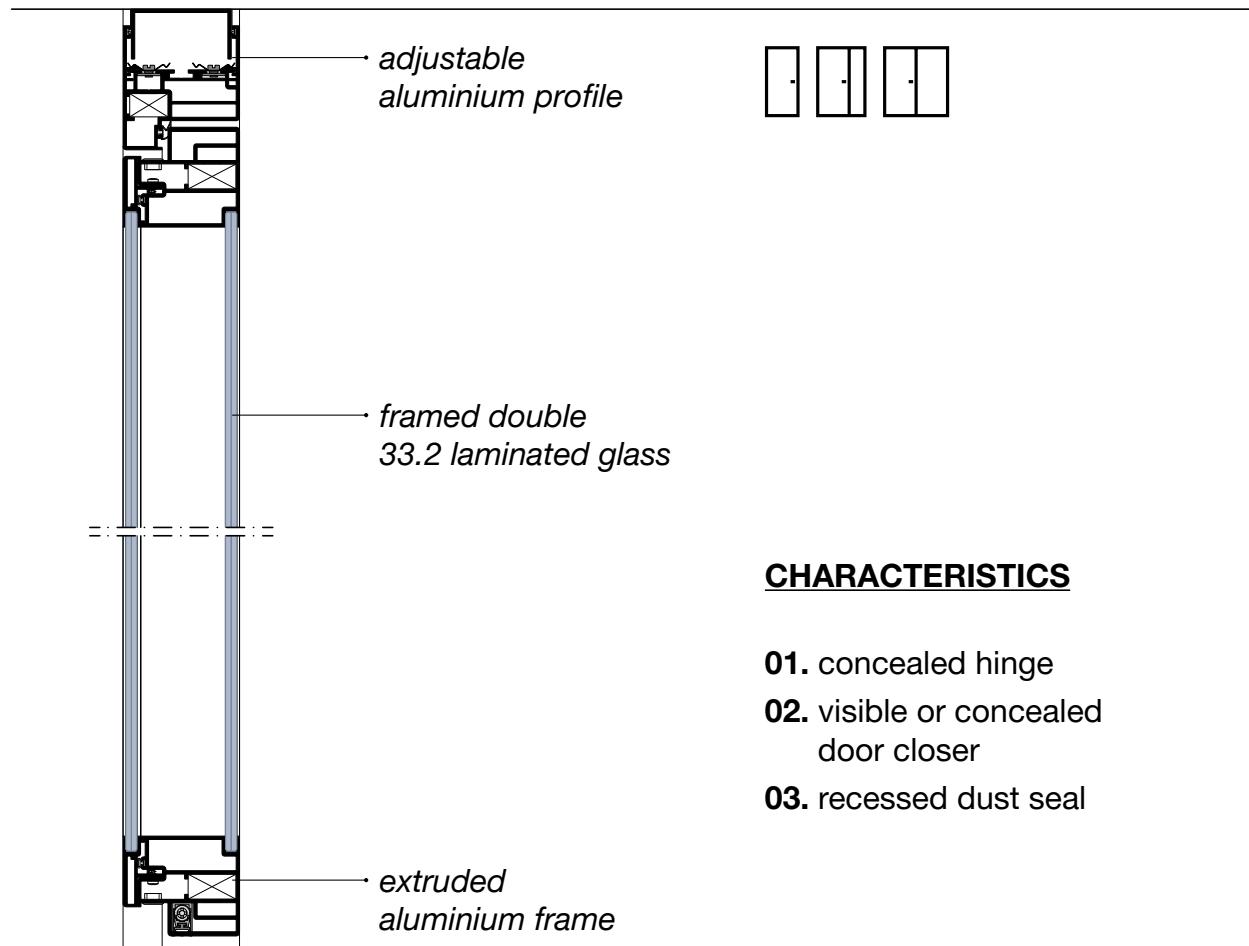
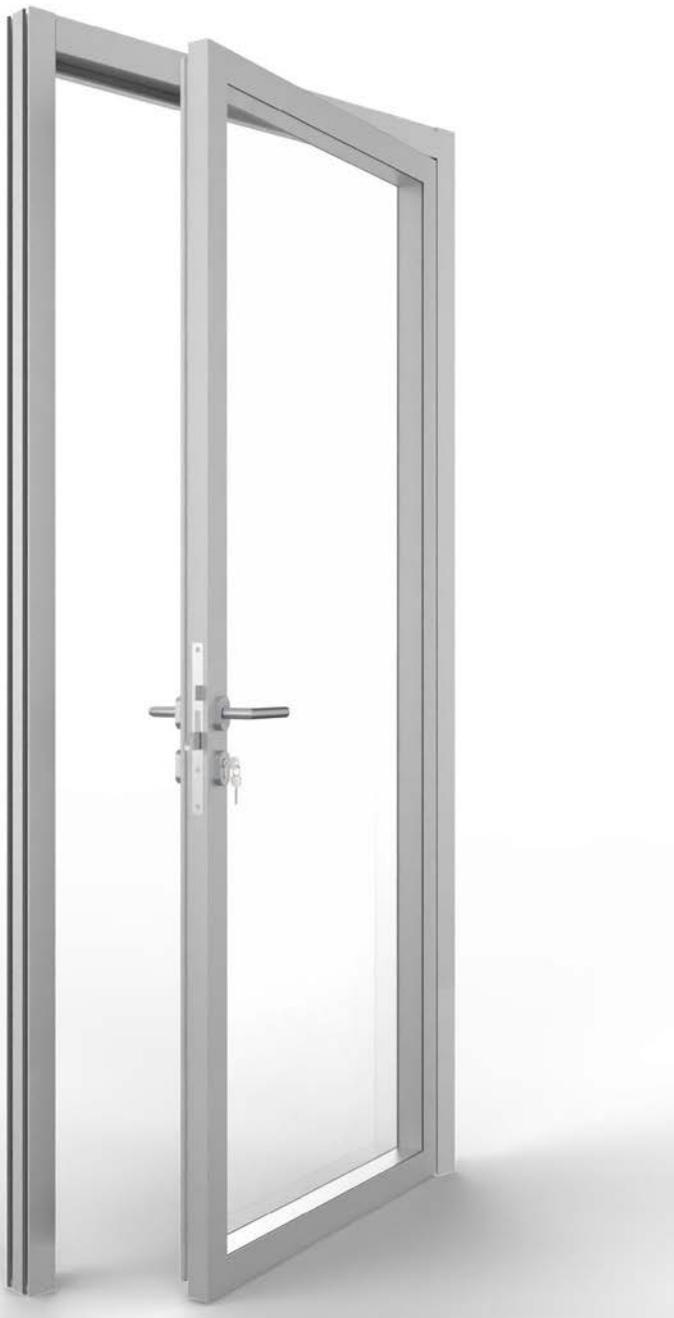


MLT

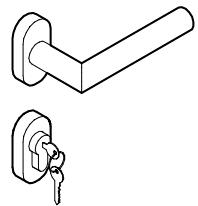
# FRAMED DOUBLE-GLASS DOOR LEAF 70 mm thick



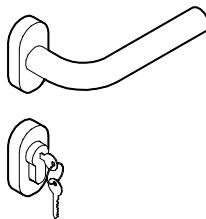
Flush door



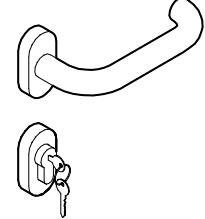
## FRAMED DOUBLE-GLASS DOOR LEAF 70 mm thick



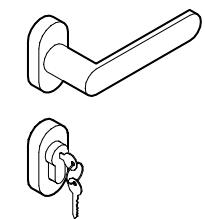
ML5



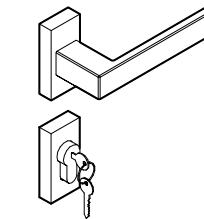
ML6



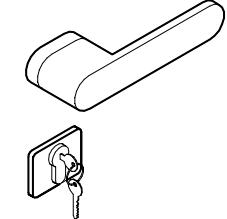
ML7



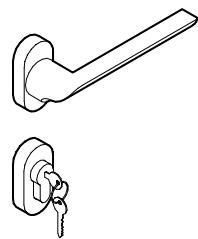
ML8



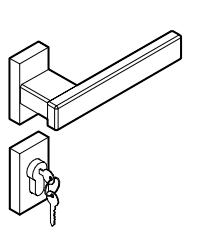
ML9



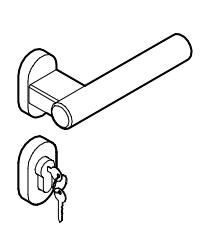
ML10



ML11



MLQ

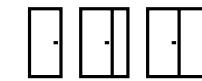
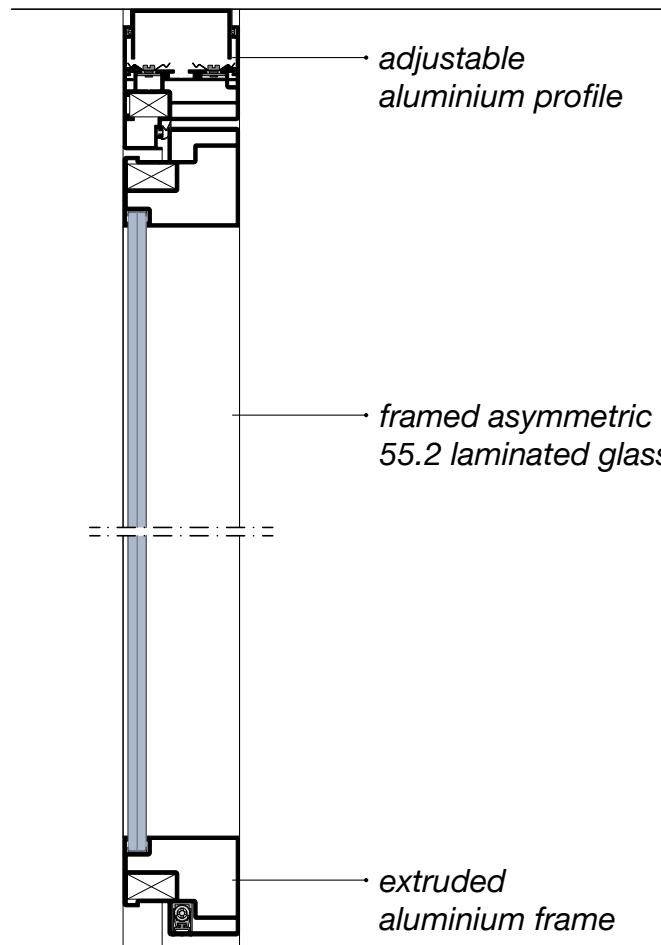


MLT

# ASYMMETRIC FRAMED GLASS DOOR LEAF 70 mm thick

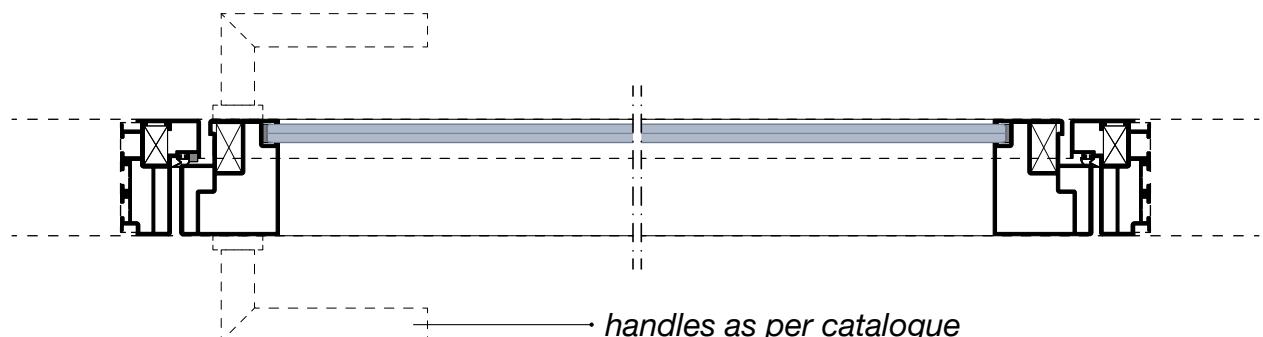


Flush door

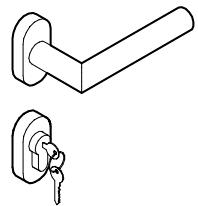


## **CHARACTERISTICS**

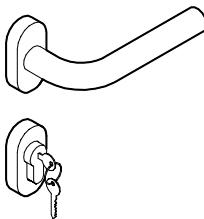
01. concealed hinge
02. visible or concealed door closer
03. recessed dust seal



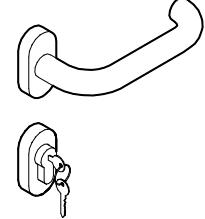
## ASYMMETRIC FRAMED GLASS DOOR LEAF 70 mm thick



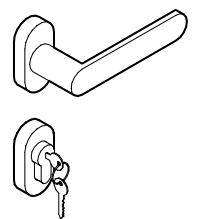
ML5



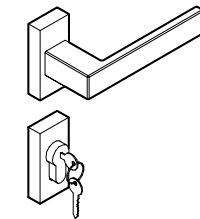
ML6



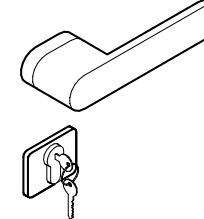
ML7



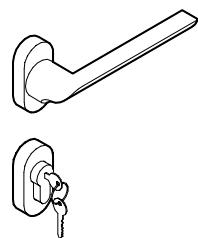
ML8



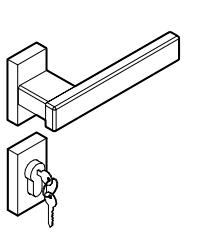
ML9



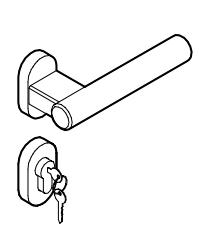
ML10



ML11



MLQ

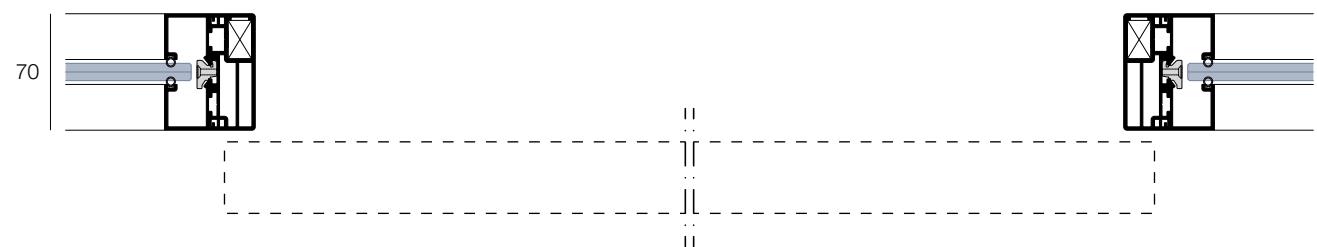


MLT

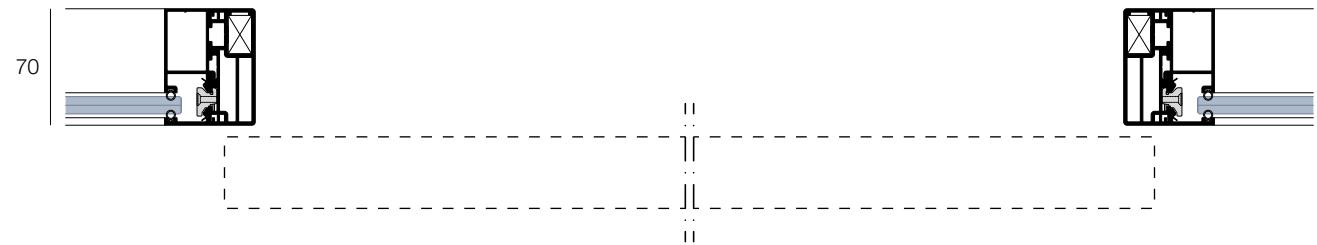
## FRAMES FOR SLIDING DOORS



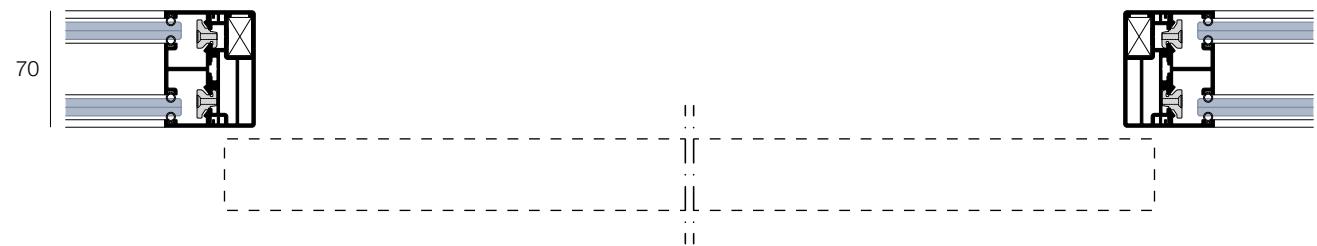
Door frame on **Ritmica D1**



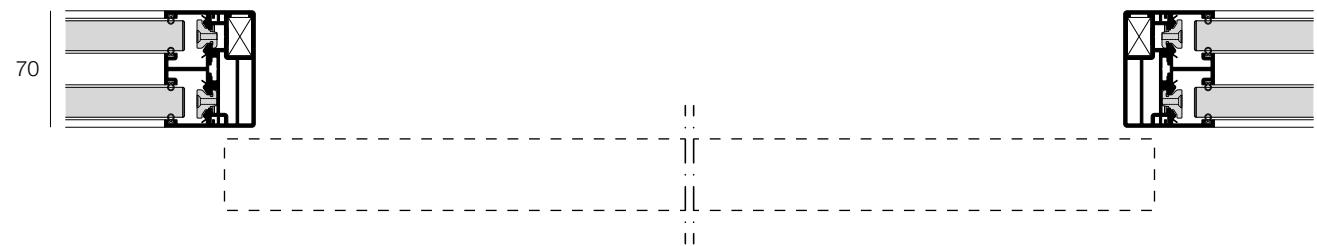
Door frame on **Ritmica DA**

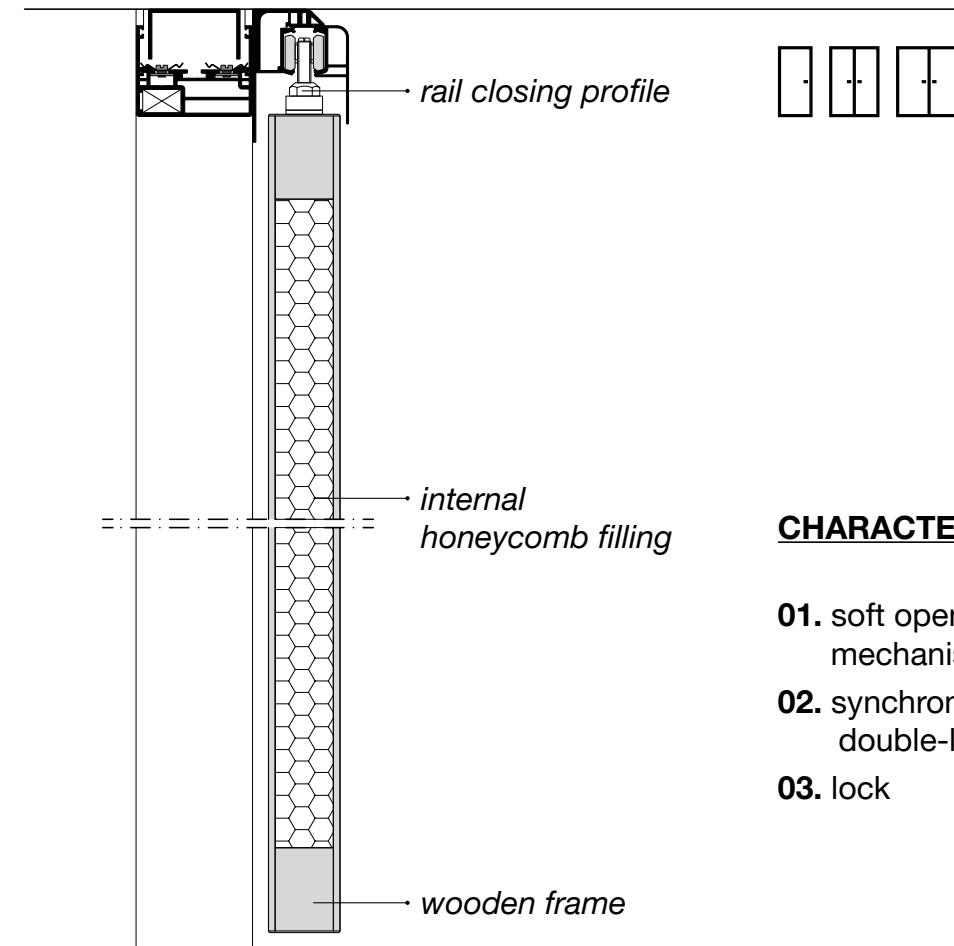


Door frame on **Ritmica D2**

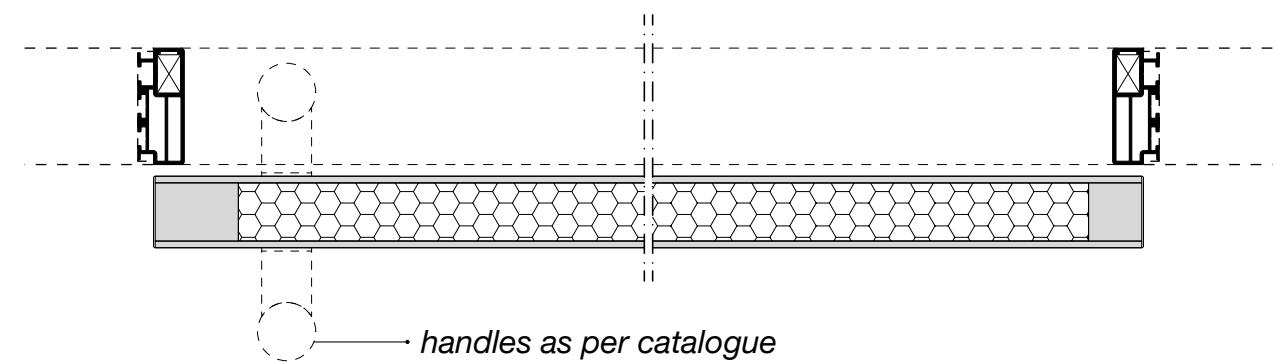


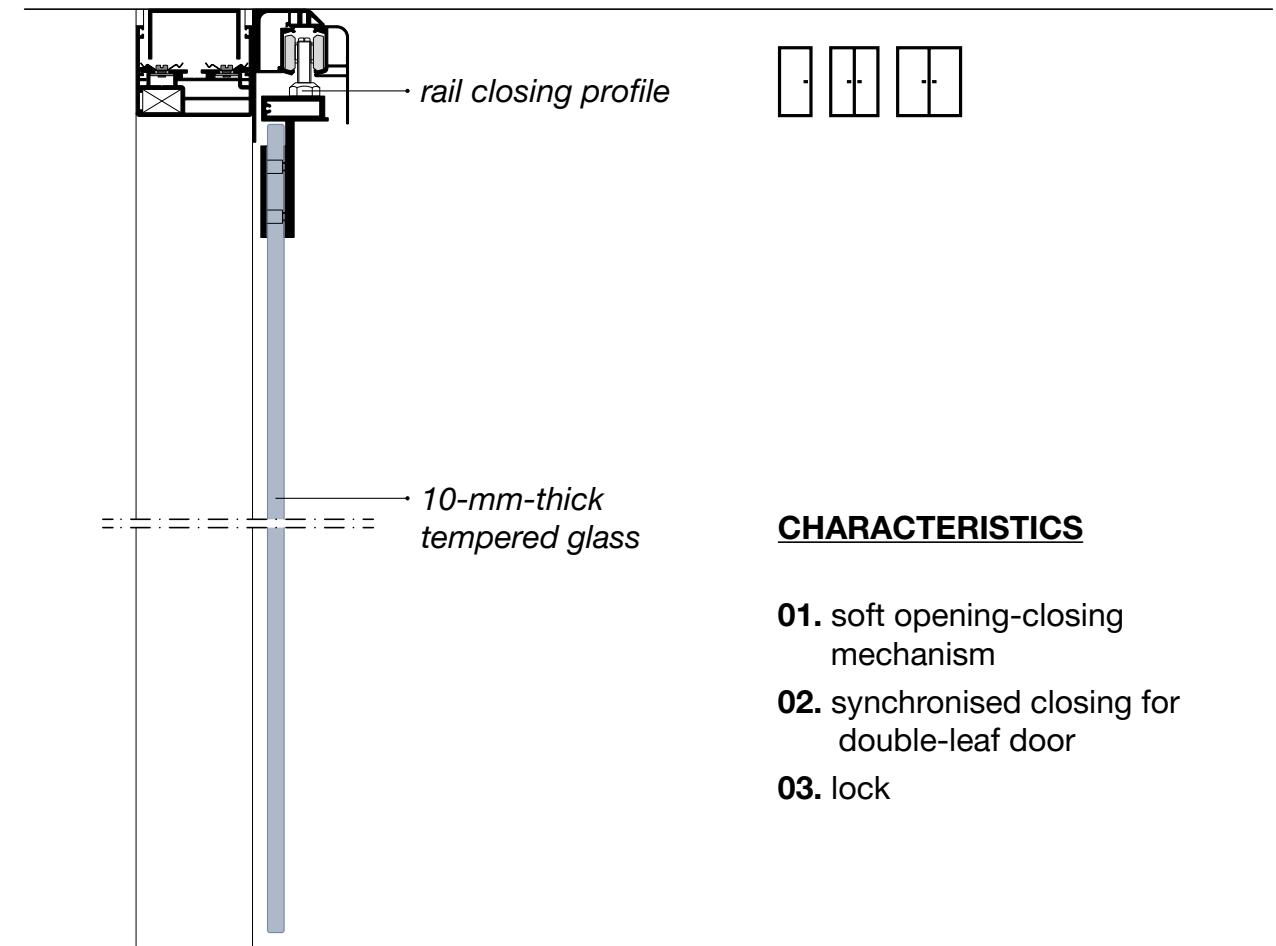
Door frame on **Ritmica Solid**



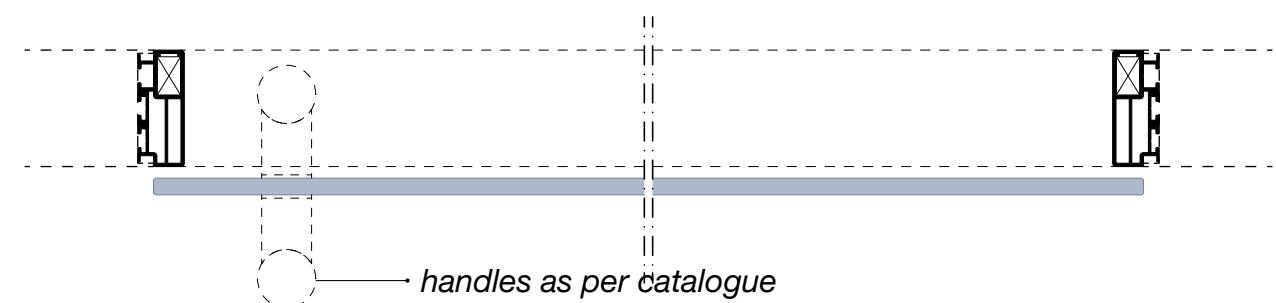
**SOLID DOOR LEAF 43 mm thick****CHARACTERISTICS**

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

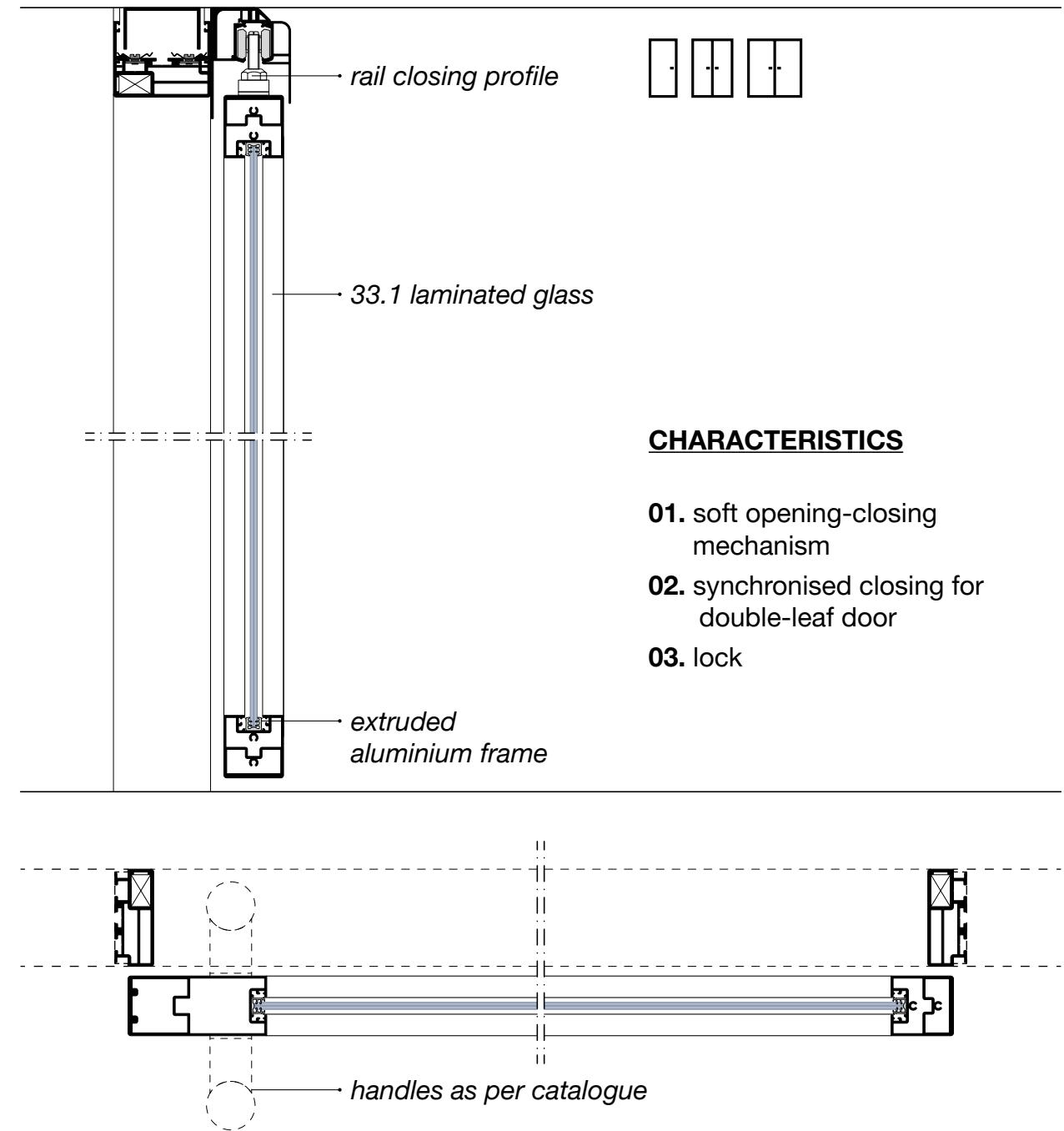


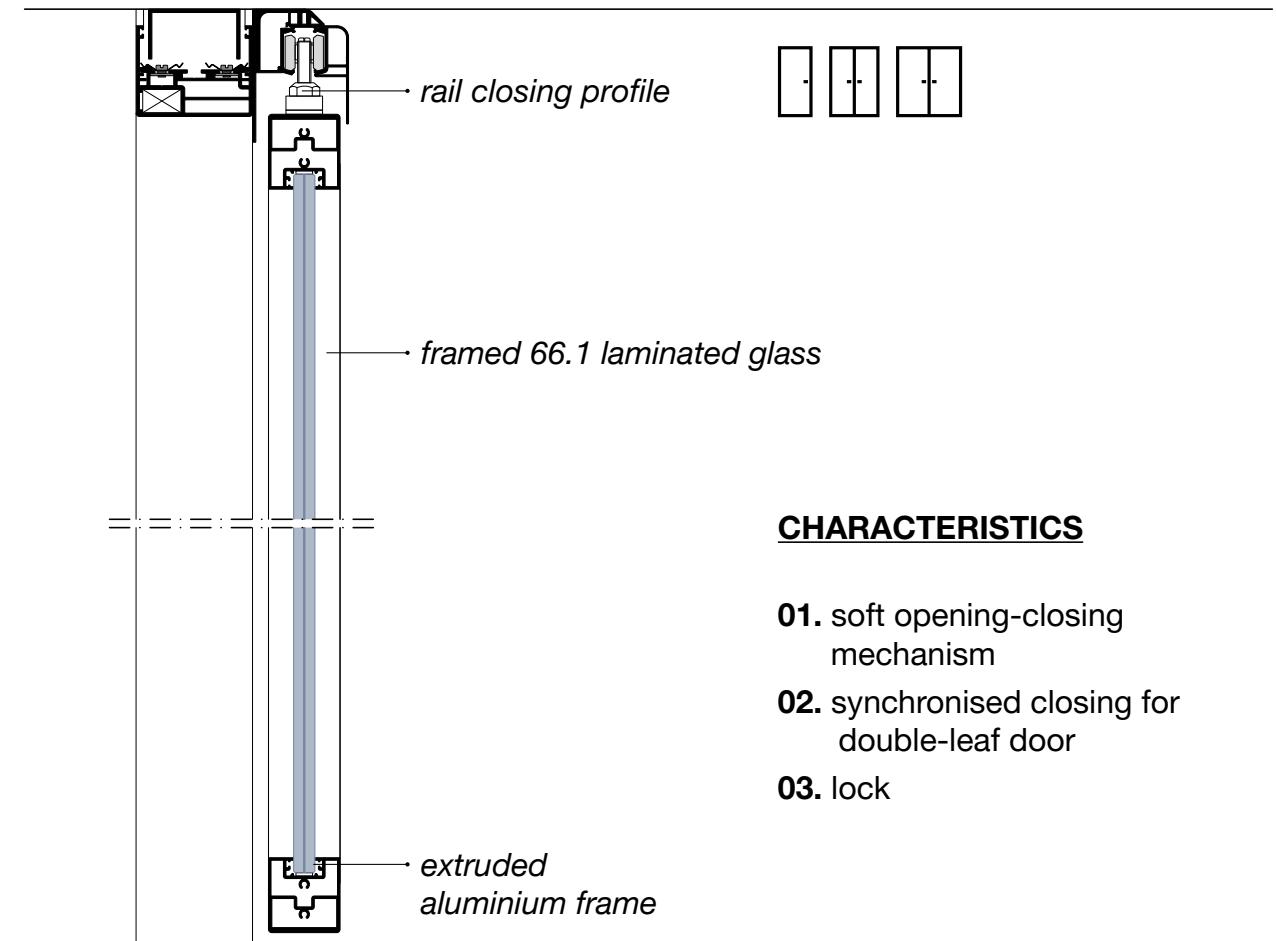
**GLASS DOOR LEAF 10 mm thick****CHARACTERISTICS**

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

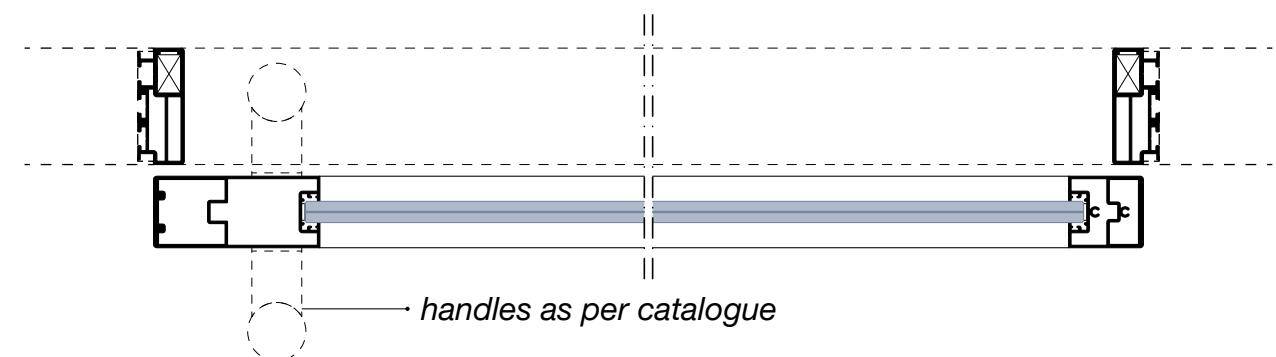


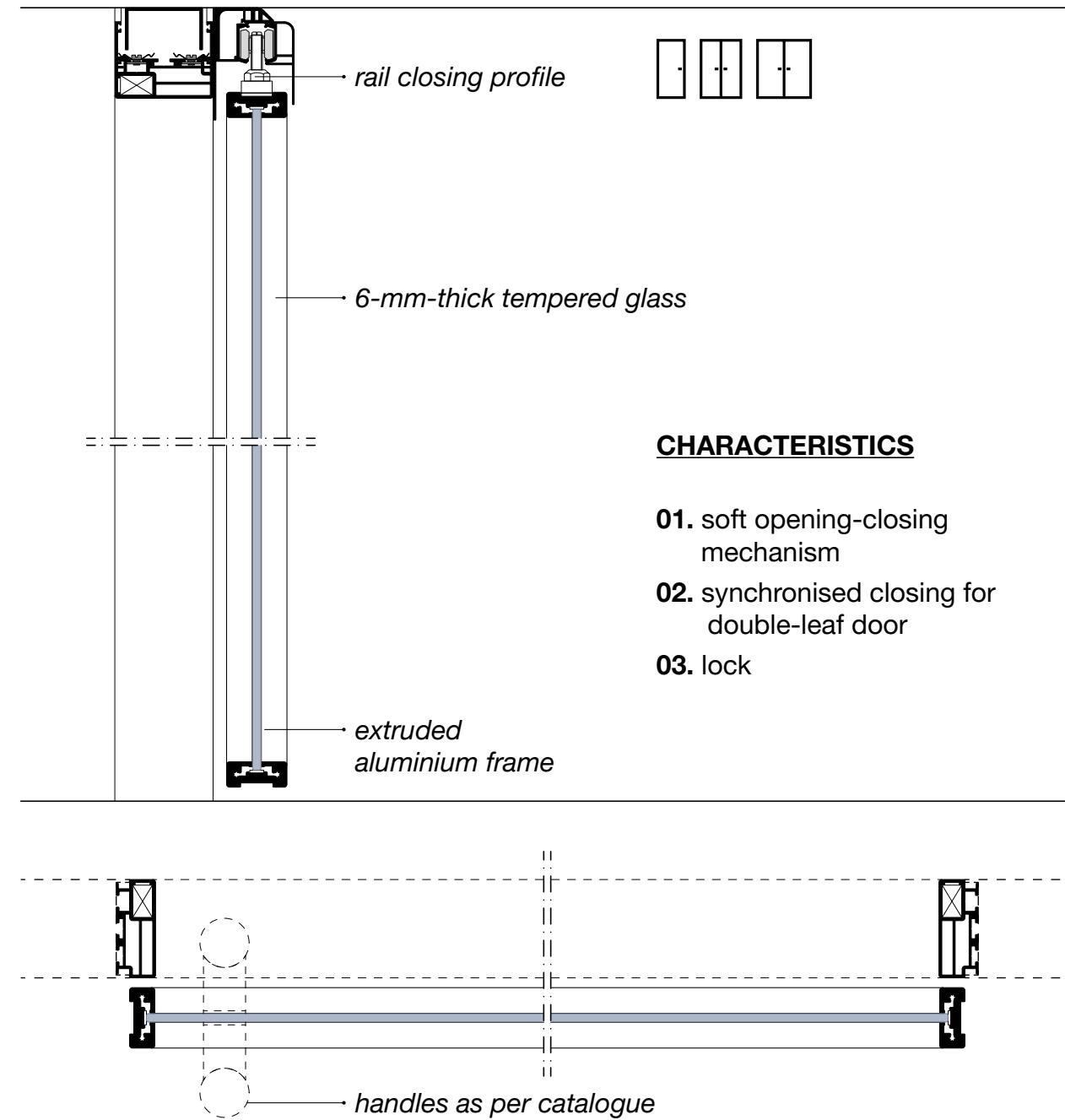
# LARGE FRAMED DOOR LEAF 43 mm thick



**MEDIUM FRAMED DOOR LEAF** 43 mm thick**CHARACTERISTICS**

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

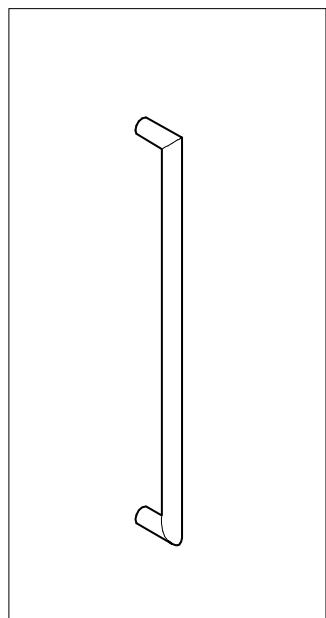


**THIN FRAMED DOOR LEAF 43 mm thick**

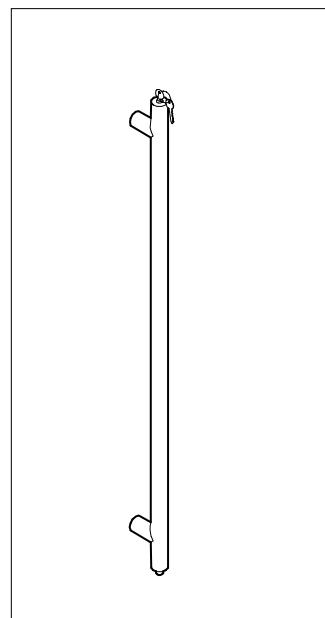


## Glass door

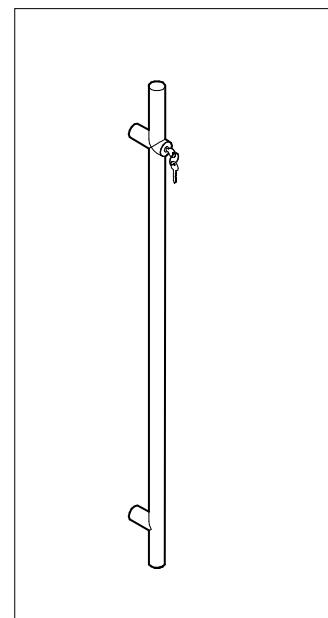
STEEL



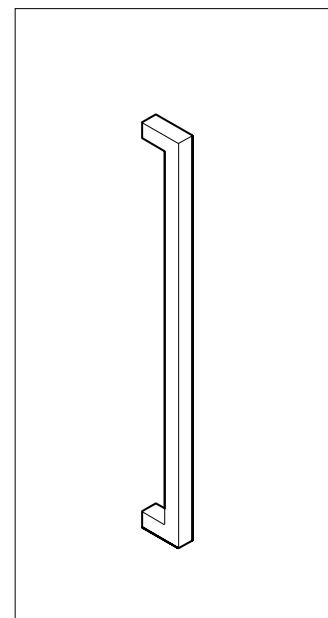
MPOMGH1\_H2\_H3



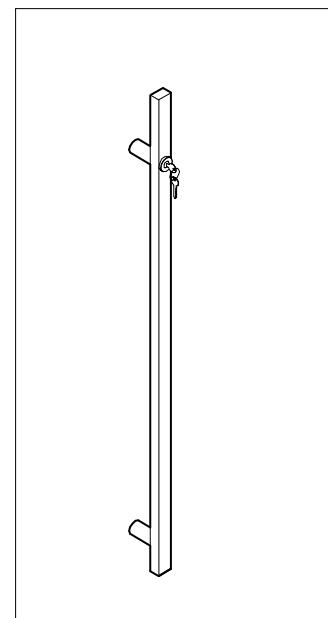
MPOM2



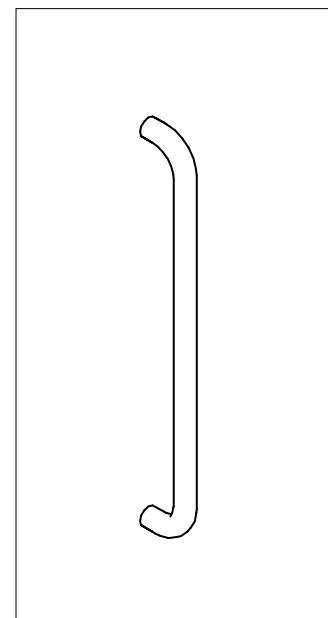
MPOM3



MPOMGH1Q\_GH2Q\_GH3Q

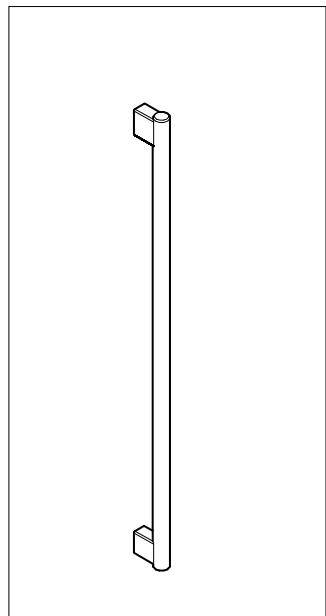


MPOM3Q

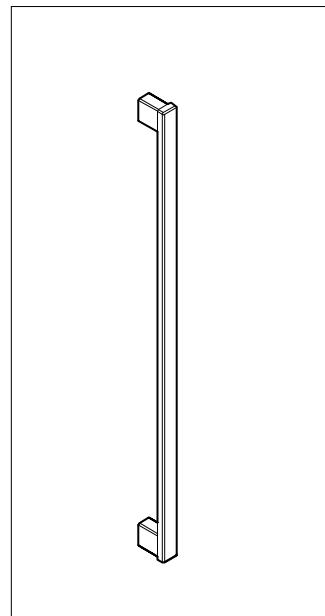


MPOM8

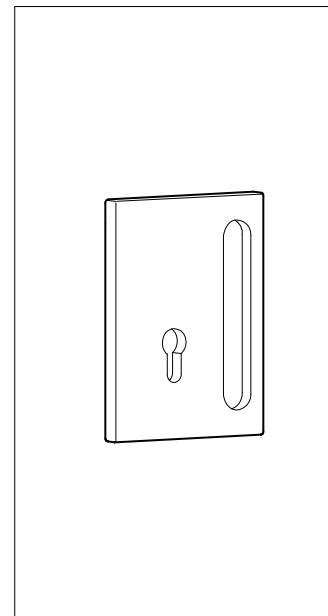
ALUMINIUM



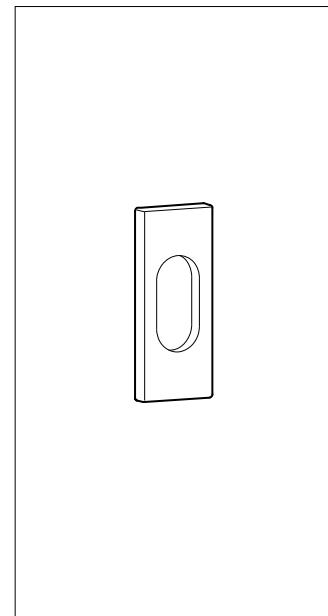
MPOMTH1\_TH2



MPOMQH1\_QH2



MPOM6

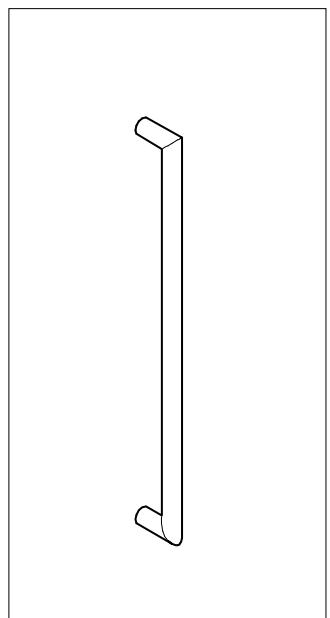


MPOM7

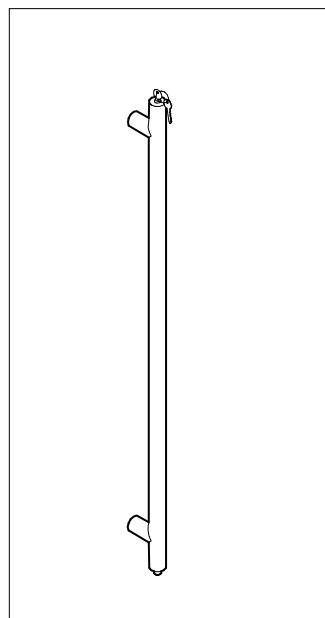


## Solid door

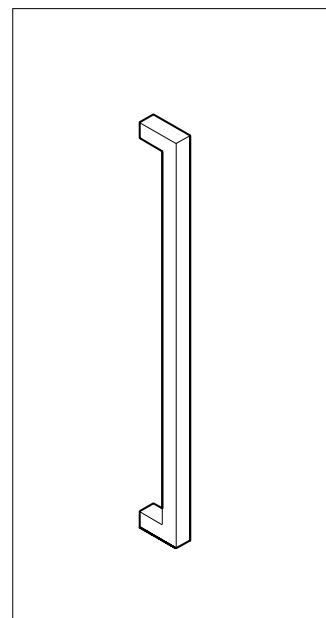
STEEL



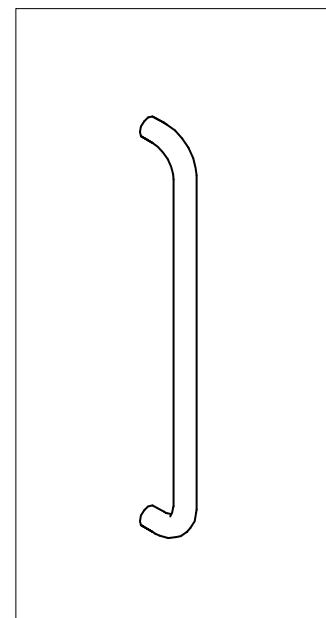
**MPOMGH1\_H2\_H3**



**MPOM2**

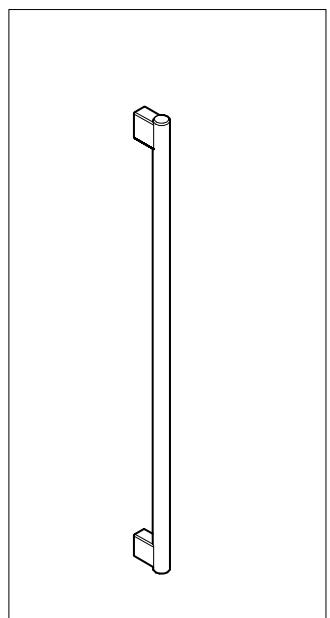


**MPOMGH1Q\_GH2Q\_GH3Q**

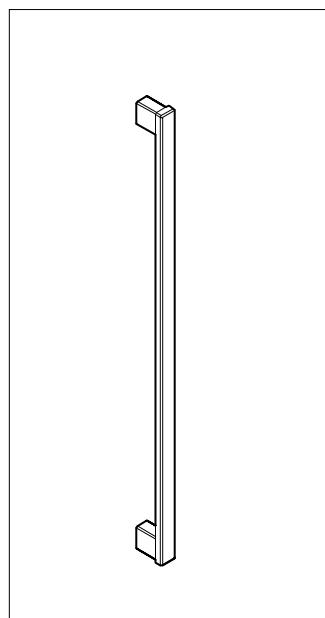


**MPOM8**

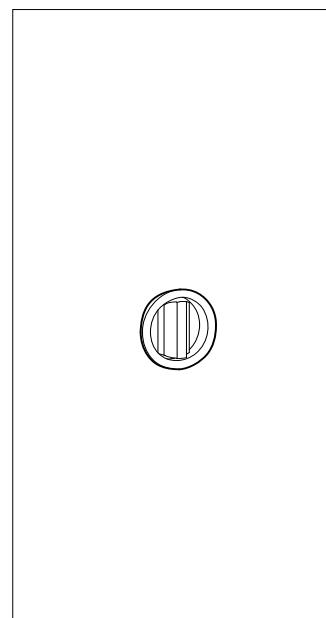
ALUMINIUM



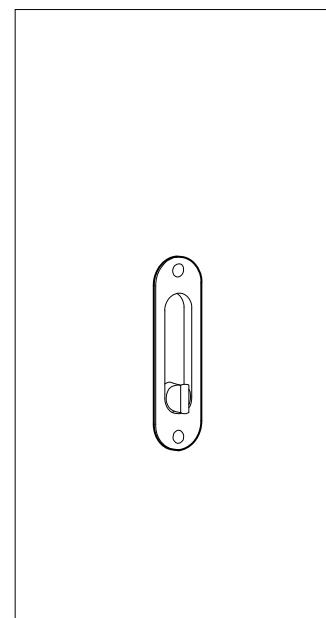
**MPOMTH1\_TH2**



**MPOMQH1\_QH2**



**MPOM4**



**MPOM5**

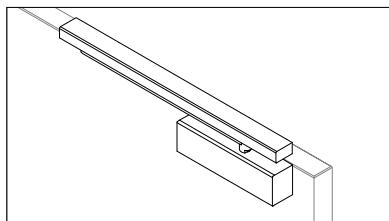
**RITMICA®**  
ALUMINIUM

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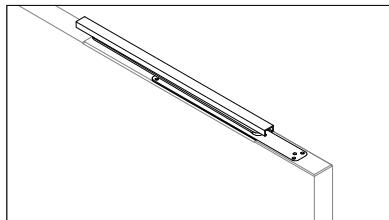
Accessories



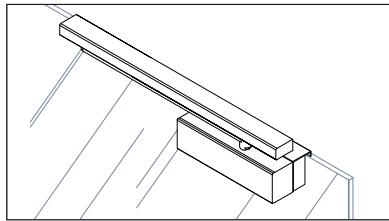
## Overhead door closer



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

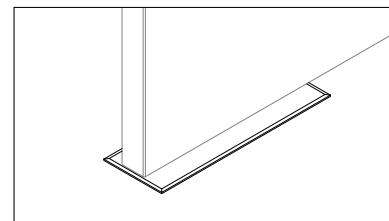


**02** concealed closer  
for framed/solid door

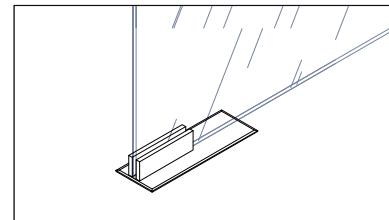


**03** external sliding closer  
for tempered glass door

## Floor-mounted door closer

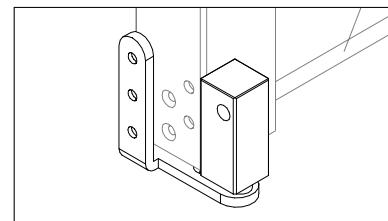


**01** floor-mounted  
for solid door

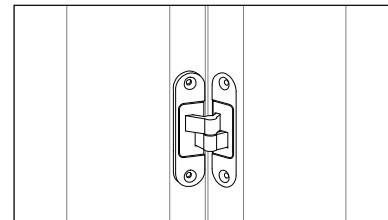


**02** floor-mounted  
for tempered glass door

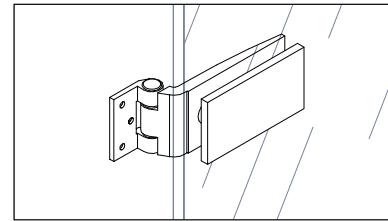
## Aluminium hinges



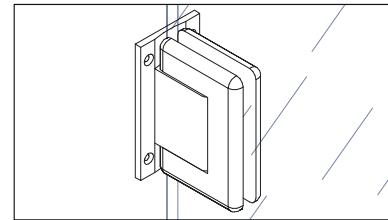
**01** external pivot closer  
for framed/solid door



**02** concealed  
for framed/solid door

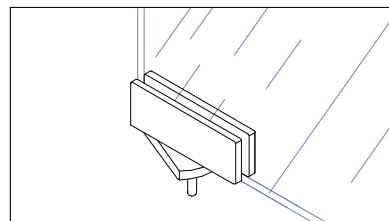


**03** 180° opening  
for tempered glass door

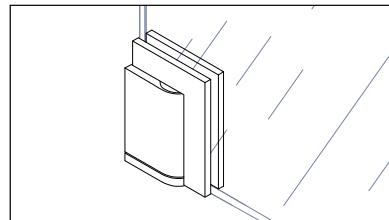


**04** two-way hinge with adjustable speed  
for tempered glass door

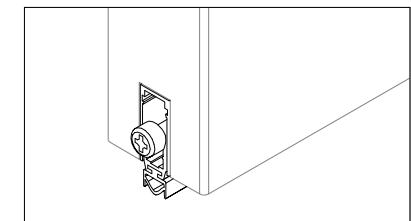
## Accessories



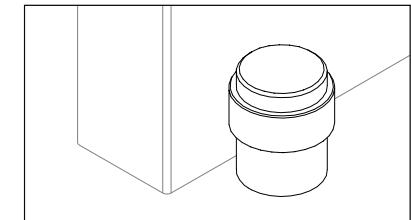
**05** two-way hinge with adjustable speed  
for tempered glass door



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



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

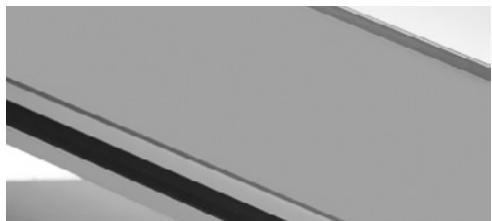


**02** door stopper  
for solid/framed/tempered glass door

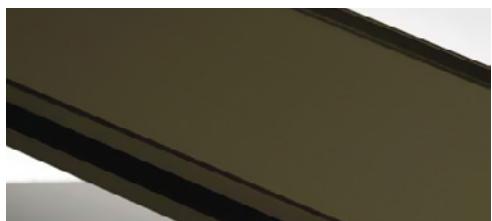
**RITMICA®**  
ALUMINIUM

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Finishes

Anodised

01 Natural aluminium



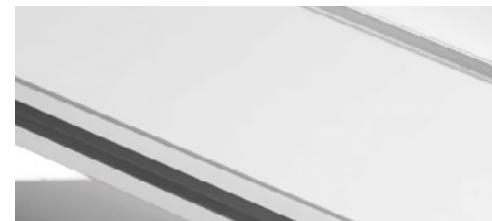
02 Bronze



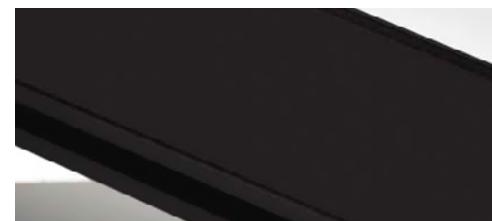
03 Black



04 Custom colour

RAL Finishes

01 White



02 Black



03 Custom colour

Polish

01 Shine

Wood

01 Light oak

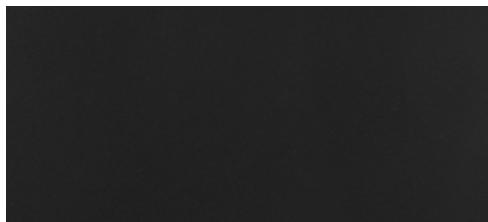


02 Dark oak

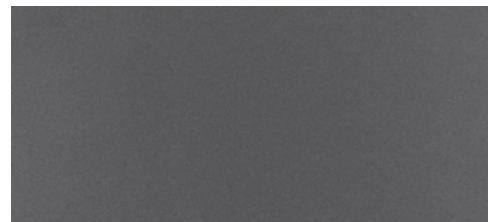
## Solid panels



CAT. 1



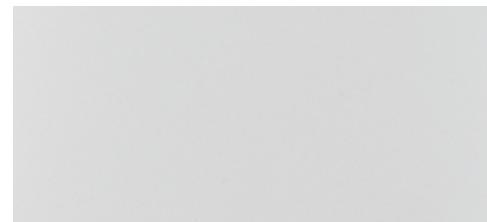
055 Graphite black



420 Gunmetal



418 Ash grey



419 Light grey

CAT. 2



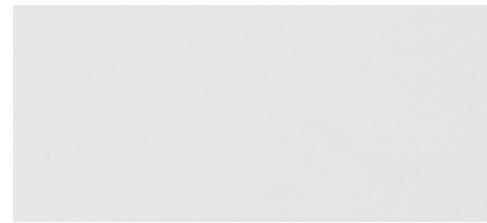
393 Dove grey



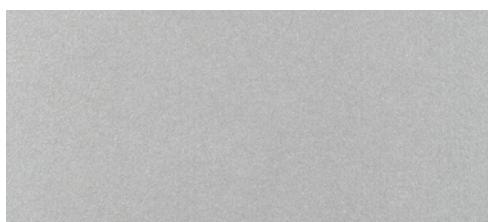
417 Vanilla



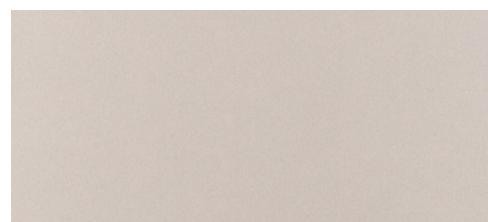
429 Warm white



428 Cold white



422 Silver



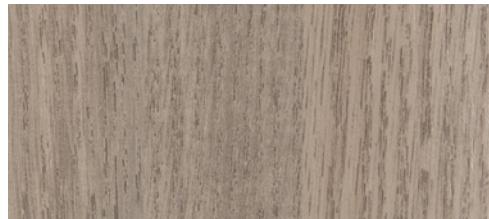
423 Champagne



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



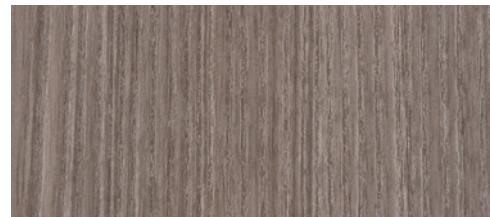
138 Aged saw-cut oak



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

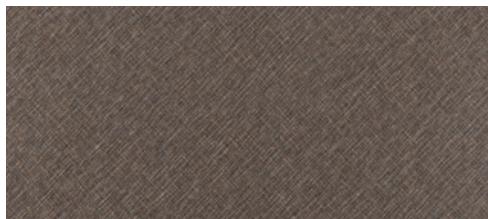


305 Light-tone fabric

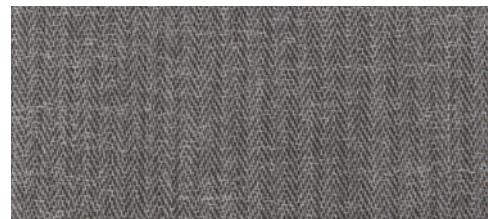


424 Oxide

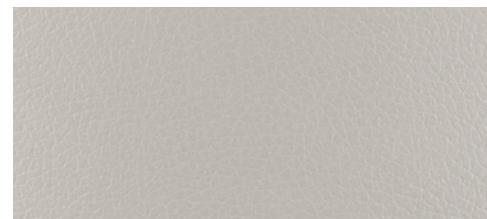
CAT. 3



385 Bronze linen



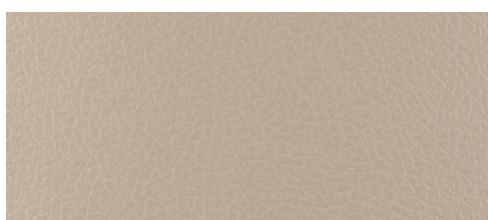
409 Bark



406 Primo fiore grey



405 Primo fiore dove grey



404 Primo fiore beige



415 Desert



01 Clear



02 Extra light



05 Smoked



03 Satin



04 Bronze



06 Custom painted





**RITMICA® ALUMINIUM** is a family of **70-mm-thick** partition walls that has a separating function, supplied **in four versions** that vary in the number or type of glass and solid panels.

### **VERSIONS**

#### **RITMICA® D1**

Rectangular-section guide profile for single glass, thickness: 55.1 - 55.2a - 66.1 - 66.2a - 10 mm - 12 mm

#### **RITMICA® DA**

Rectangular-section guide profile for single asymmetric glass, thickness: 55.1 - 55.2a - 66.1 - 66.2a - 10 mm - 12 mm

#### **RITMICA® D2**

Rectangular-section guide profile for double glass, thickness: 55.1 - 55.2a - 66.1 - 66.2a - 10 mm - 12 mm

#### **RITMICA® SOLID**

Rectangular-section guide with double 18-mm-thick particle-board solid panels

### **GENERAL DESCRIPTION**

The wall, that has a total thickness of 70 mm, is made of an **extruded aluminium alloy 6060 UNI 9006/1** structure (floor and ceiling rails, uprights, wall-end uprights) designed to accommodate safety-glass closing panels and solid panels or other monolithic materials as requested by the customer.

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

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

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

Two-way and three-way polycarbonate **linear connection** elements are added to these junctions. They are made of aluminium, polycarbonate and transparent two-sided tape.

## Technical specifications



The two options of glass thicknesses allow different levels of noise reduction, to meet project-specific requirements.

The solid version is made of melamine-finished 18-mm-thick panels with an insulating core that provides excellent sound absorption.

**Doors** can be either hinged or sliding (external), and can be supplied at both wall 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 single glass or double glass, or glass only; the framed version allows for the installation of recessed overhead door closers and lower acoustic dust seals; on the glazed version only an external door closer can be installed.

The **sliding version** can be made of wood, single framed glass or flush 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 an internal tempered or laminated glass (3+3 mm), clear or frosted.

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

The **glass door** is made with a 10-mm-thick tempered glass panel, with clear or frosted finish. The hinges provided for flush doors can be: in die-cast aluminium, with 110° or 180° opening; aluminium or steel pivot hinges, with 180° opening; aluminium or steel linear hinges, with 180° opening.

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

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

To allow for adequate **cable management** of the wall, a **utility module** is provided to facilitate the installation of switches, sockets, thermostats, alarm sensors and other dimensionally compatible equipment.

## Technical specifications



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

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



**01.** Single glass partition 55.1 (laminated 5+5+pvb 0.38) - Acoustic test -

**Certificate no. 355026 IT/EN - UNI EN ISO 10140-2: 2010 and UNI EN ISO 717-1: 2013**

**02.** Single glass partition 55.2a (laminated 5+5+0.76) - Acoustic test -

**Certificate no. 355028 IT/EN - UNI EN ISO 10140-2: 2010 and UNI EN ISO 717-1: 2013**

**03.** Single glass partition 66.1 (laminated 6+6+pvb 0.38) - Acoustic test -

**Certificate no. 355030 IT/EN - UNI EN ISO 10140-2: 2010 and UNI EN ISO 717-1: 2013**

**04.** Single glass partition 66.2a (laminated 6+6+0.76) - Acoustic test -

**Certificate no. 355032 IT/EN - UNI EN ISO 10140-2: 2010 and UNI EN ISO 717-1: 2013**

**05.** Single glass partition 55.1 - Mechanical test -

**Certificate no. 356913 IT/EN ETAG GUIDE 003:2012 and UNI ISO 7892:1990**



**01.** Double glass partition 55.1 (laminated 5+5+pvb 0.38) - Acoustic test -

**Certificate no. 355027 IT/EN - UNI EN ISO 10140-2: 2010 and UNI EN ISO 717-1: 2013**

**02.** Double glass partition 55.2a (laminated 5+5+pvb 0.76) - Acoustic test -

**Certificate no. 432256 IT/EN - UNI EN ISO 10140-2:2021 and UNI EN ISO 717-1:2021**

**03.** Double glass partition 66.1 (laminated 6+6+pvb 0.38) - Acoustic test -

**Certificate no. 355031 IT/EN - UNI EN ISO 10140-2: 2010 and UNI EN ISO 717-1: 2013**

**04.** Double glass partition 66.2a (laminated 6+6+pvb 0.76) - Acoustic test -

**Certificate no. 432258 IT/EN - UNI EN ISO 10140-2:2021 and UNI EN ISO 717-1:2021**

**05.** Double glass partition 55.1 - Mechanical test -

**Certificate no. 356912 IT/EN ETAG GUIDE 003:2012 and UNI ISO 7892:1990**

## RITMICA SOLID acoustic and mechanical tests



**01.** Solid wall with double 18-mm panel - Acoustic test -

**Certificate n. 355034 IT/EN - UNI EN ISO 10140-2:2010 and UNI EN ISO 717-1:2013**

**02.** Solid wall with double 18-mm panel - Mechanical test -

**Certificate no. 356914 IT/EN ETAG GUIDE 003:2012 and UNI ISO 7892:1990**



**01.** Framed door -70-mm - double 6-mm glass - Acoustic test -  
**Certificate no. 355044 IT/EN - UNI EN ISO 10140-2:2010 and UNI EN ISO 717-1:2013**

**02.** 70-mm famed door - double glass 6 mm - Mechanical test -  
**Certificate no. 356931 IT/EN ETAG GUIDE 003:2012 and UNI ISO 7892:1990**



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

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