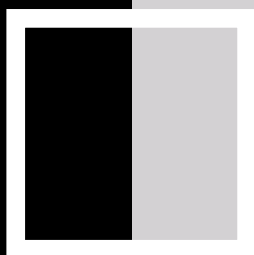# AGS systems

CONCEALED DOOR FRAMES

for contemporary architecture

AGS-SYSTEMS

functionality and design

AGS-systems, the internationally operating Italian company, is the specialist for wall flush system solutions and stands for innovation, functionality and the realization of minimalist architecture.

FRAME PRODUCTION ON CUSTOMER REQUEST

CUSTOMIZED

The frames labeled CUSTOMIZED are manufactured according to the customer's specifications. After specifying the required characteristics, the profiles are cut to length, mitered and provided with all the milling for the door hardware. This allows the frames, packed as a set, to be assembled and installed in a few steps directly in front of the corresponding wall opening.

STANDARD FRAMES FOR MAXIMUM FLEXIBILITY

FLEXIBLE

The frames labeled FLEXIBLE are adjusted by the user according to their requirements. All the milling for the door hardware are made by the user in a wooden element. In addition to sets, the frames can also be purchased in standard lengths, to be customized and processed individually, providing maximum flexibility.

OUR SYSTEM – YOUR CHOICE

customized wall flush solutions

Thanks to the variety of the different frames, there are no limits to the realization of minimalist architecture. In addition to the classic standard and floor to ceiling doors, creativity can reign free with a wide variety of constructions.

CLICK-IN MESH

for the perfect wall connection

The critical junction between the door frame and the wall is solved with the click-in mesh, guaranteeing a firm and direct connection. In combination with the construction of the aluminum profiles, it creates perfect and straight lines without visible frame elements or acrylic joints.

TWIST-IN WALL FIXING BRACKETS

for any type of installation

The wall fixing bracket is twisted into the door frame in one easy movement. The various wall fixing brackets enable a quick and safe positioning of the frame in the wall opening.
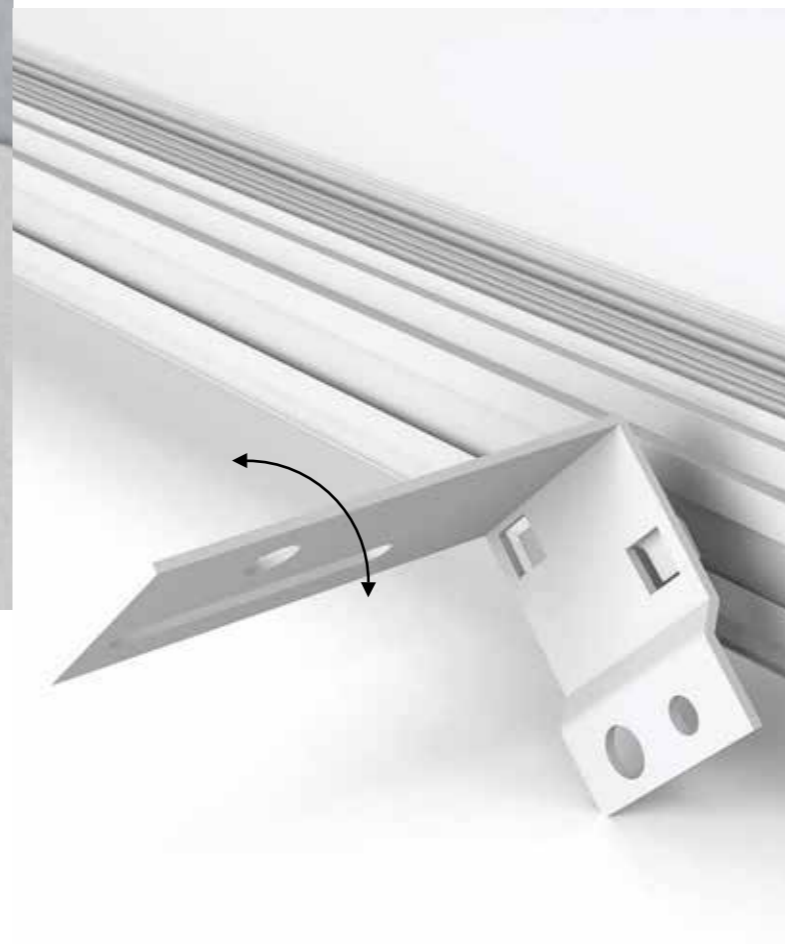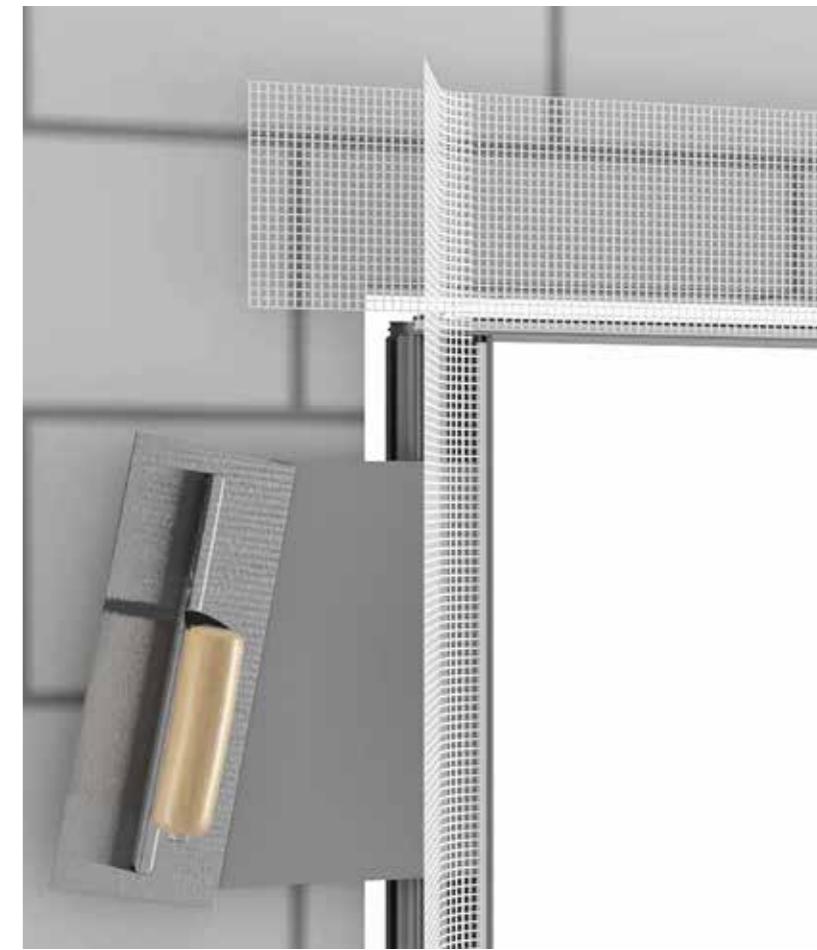
THE UNIQUE SYSTEM

for a quick and easy assembly

The connection technology enables precise assembly and fast installation. The click-in reinforced mesh, the twist-in fixing brackets, a variety corner connectors and other additional elements are components of the advanced and proven system.

MODEL TCT
CONCEALED FRAME

product-features

- for outward opening doors
- door leaf thickness from 44 to 56 mm   **art. 10545**
- CUSTOMIZED

set-components

- aluminum profile including protection foil
- Click-In mesh
- Twist-In wall fixing brackets
- Snap-In corner connectors
- bottom spreader bar

MODEL TCS
CONCEALED FRAME

product-features

- for inward opening doors
- door leaf thickness of 44/45 mm   **art. 10645**
- door leaf thickness of 50 mm   **art. 10650**
- CUSTOMIZED

set-components

- aluminum profile including protection foil
- Click-In mesh
- Twist-In wall fixing brackets
- Snap-In corner connectors
- bottom spreader bar

MODEL TCS50F
CONCEALED FRAME

product-features   **art. 10660**

- for inward opening doors
- door leaf thickness of 50 mm
- without visible frame recess
- CUSTOMIZED

set-components

- aluminum profile including protection foil
- Click-In mesh
- Twist-In wall fixing brackets
- Snap-In corner connectors
- bottom spreader bar

CONCEALED FRAMES

perfect lines & minimalist design

AGS-systems' CONCEALED FRAMES create a new technical standard compared to conventional doors. The puristic and clear look of frameless doors can be seamlessly integrated into a room concept or highlighted as a design object.

© New Design Porte

MODEL TCG
CONCEALED FRAME

product-features

- concealed frame
- for outward opening glass doors
- glass doors of 8/10 mm   **art. 10160**
- CUSTOMIZED

set-components

- aluminum profile including protection foil
- Click-In mesh
- Twist-In wall fixing brackets
- Snap-In corner connectors
- bottom spreader bar
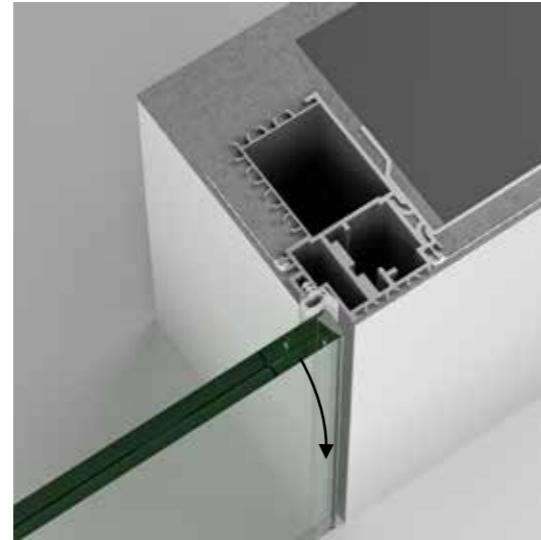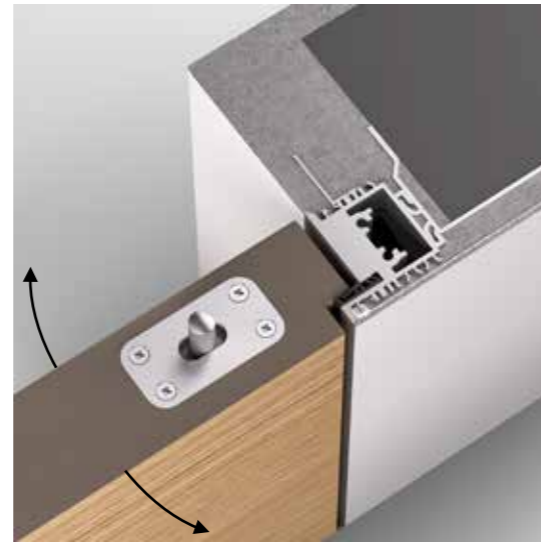
MODEL PIVOT
CONCEALED FRAME

product-features

- concealed frame
- reversible for outward or
  inward opening pivot doors
- door leaf thickness of 56 mm   **art. 10760**
- CUSTOMIZED

set-components

- aluminum profile including protection foil
- Click-In mesh
- Twist-In wall fixing brackets
- Snap-In corner connectors
- bottom spreader bar
- additional profile for drywall
- crosspiece for pivot hinge

MODEL TST / TST45L
CONCEALED FRAME

product-features

- concealed frame
- reversible for outward or
  inward opening doors
- door leaf thickness of 40 mm   **art. 10740**
- door leaf thickness of 44/45 mm   **art. 10130**
- door leaf thickness of 44/45 mm   (TST45L) **art. 10137**
- door leaf thickness of 50 mm   **art. 10139**
- door leaf thickness of 56 mm   **art. 10750**
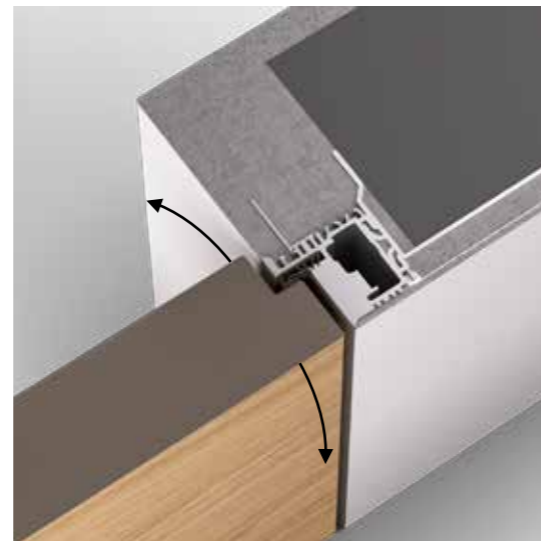- CUSTOMIZED

set-components

- aluminum profile including protection foil
- Click-In mesh
- Twist-In wall fixing brackets
- Snap-In corner connectors
- bottom spreader bar
- additional profile for drywall

MODEL TUT
CONCEALED FRAME

product-features

- for outward opening doors
- door leaf thickness from 44 to 56 mm   **art. 10345**
- door leaf thickness from 52 to 65 mm   **art. 10359**
- standard lengths of 1100/2200/2750/3300/5500 mm
- FLEXIBLE

set-components

- aluminum profile including protection foil
- Click-In mesh
- Twist-In wall fixing brackets
- corner connectors
- bottom spreader bar

MODEL TUS
CONCEALED FRAME

product-features

- for inward opening doors
- door leaf thickness of 44/45 mm   **art. 10445**
- door leaf thickness of 50 mm   **art. 10450**
- door leaf thickness of 56 mm   **art. 10456**
- standard lengths of 1100/2200/2750/3300/5500 mm
- FLEXIBLE

set-components

- aluminum profile including protection foil
- Click-In mesh
- Twist-In wall fixing brackets
- corner connectors
- bottom spreader bar

MODEL TUSk
CONCEALED FRAME

product-features

- for inward opening doors
- door leaf thickness of 44/45 mm   **art. 10446**
- door leaf thickness of 50 mm   **art. 10451**
- door leaf thickness of 59 mm   **art. 10459**
- standard lengths of 1100/2200/2750/3300/5500 mm
- FLEXIBLE

set-components

- aluminum profile including protection foil
- Click-In mesh
- Twist-In wall fixing brackets
- corner connectors
- bottom spreader bar

MODEL TL
CASING FRAME

product-features

- for outward or inward opening doors
- door leaf thickness from 40 to 65 mm   **art. 10110**
- profile is stuck into sub-frame
- standard lengths of 1100/2200/2750/3300/5500 mm
- FLEXIBLE

set-components

- aluminum profile including protection foil
- Click-In mesh
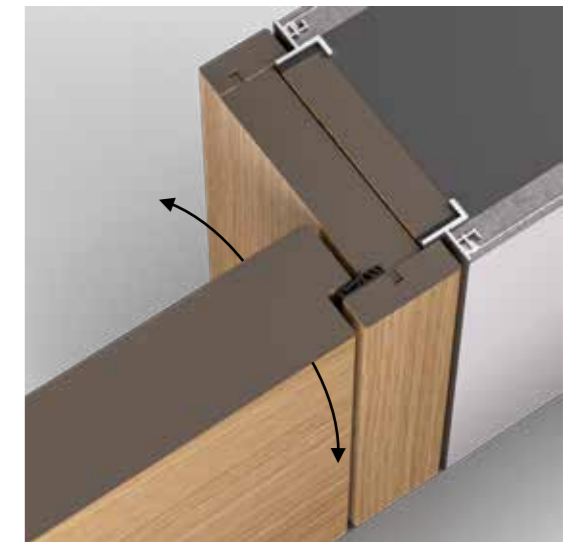
MODEL TFN
CASING FRAME

product-features

- for outward or inward opening doors
- door leaf thickness from 40 to 65 mm   **art. 10115**
- profile is glued into sub-frame
- standard lengths from 1100/2200/2750/3300/5500 mm
- FLEXIBLE

set-components

- aluminum profile including protection foil
- Click-In mesh
- double sided adhesive tape

CASING FRAMES

tradition re-interpreted

With AGS-systems' CASING FRAMES, the traditional concept of a door is adopted and converted to be wall flush. The door is enhanced by its wall flush frame and becomes a visual highlight.

MODEL TP
BLOCK FRAME

product-features

- for outward or inward opening doors
- door leaf thickness from 44 to 60 mm   **art. 10121**
- standard lengths of 1100/2200/2750/3300/5500 mm
- FLEXIBLE

set-components

- aluminum profile including protection foil
- Click-In mesh
- Twist-In wall fixing brackets
- corner connectors
- bottom spreader bar

MODEL TPL
BLOCK FRAME

product-features

- for outward opening doors
- door leaf thickness from 40 to 65 mm   **art. 10150**
- standard lengths of 1100/2200/2750/3300/5500 mm
- FLEXIBLE

set-components

- aluminum profile including protection foil
- Click-In mesh
- Twist-In wall fixing brackets
- corner connectors
- bottom spreader bar

MODEL TPS
BLOCK FRAME

product-features

- for inward opening doors
- door leaf thickness from 40 to 65 mm   **art. 10140**
- standard lengths of 1100/2200/2750/3300/5500 mm
- FLEXIBLE

set-components

- aluminum profile including protection foil
- Click-In mesh
- Twist-In wall fixing brackets
- corner connectors
- bottom spreader bar

BLOCK FRAMES
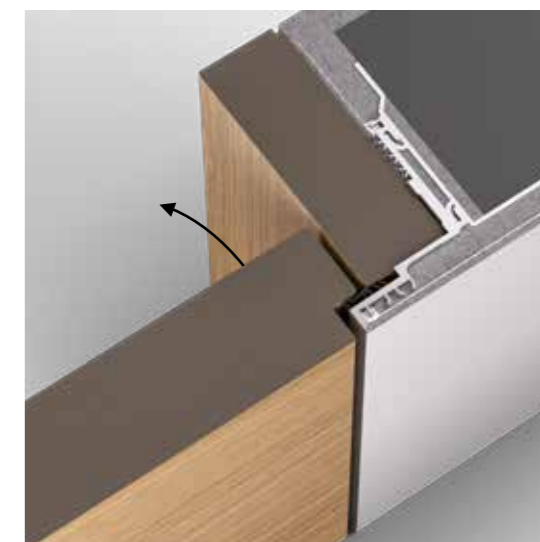## combined design requirements
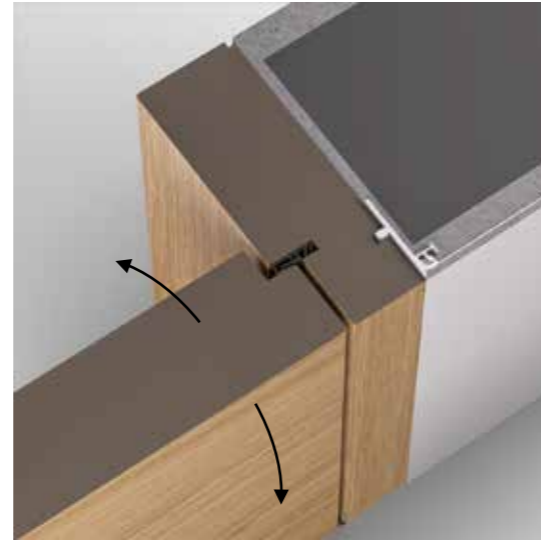
AGS-systems' CONCEALED BLOCK-FRAMES combine the flexibility of the wooden element with the modern frameless look. This allows for a wide range of implementation variants, which adapts to different room concepts and design requirements.

MODEL TB40
BLOCK FRAME

product-features

- for outward or inward opening doors
- door leaf thickness from 40 to 65 mm   **art. 10141**
- profile is stuck onto block frame
- standard lengths of 1100/2200/2750/3300/5500 mm
- FLEXIBLE

set-components

- aluminum profile
- Click-In mesh
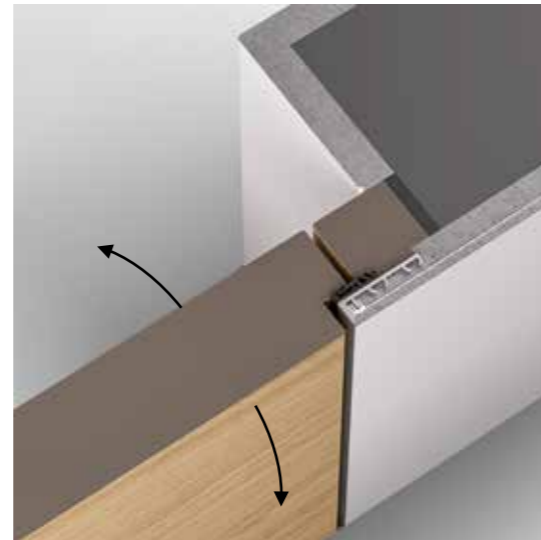- double sided adhesive tape

MODEL TB37
BLOCK FRAME

product-features

- for outward or inward opening doors
- door leaf thickness from 40 to 65 mm   **art. 10142**
- profile is glued onto block frame
- standard lengths of 1100/2200/2750/3300/5500 mm
- FLEXIBLE

set-components

- aluminum profile
- Click-In mesh
- double sided adhesive tape

WALL FLUSH VARIETY

of minimalist architecture

The interaction of all elements is essential for a harmonious room concept. In addition to flush doors, flush skirting boards and flush revision doors can also be implemented for a comprehensive minimalist architecture.

MODEL REVI20
FRAMELESS wall recesses

product-features   art. 10116

- door leaf thickness of 19 mm
- standard lengths of 2000/3000/5000 mm
- CUSTOMIZED + FLEXIBLE

set-components

- aluminum profile including protection foil
- Click-In mesh
- Twist-In wall fixing brackets
- Snap-In corner connectors
- bottom spreader bar
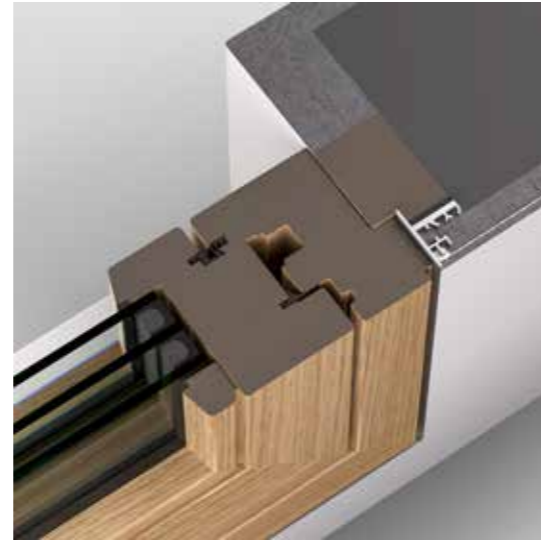
MODEL TR
wall flush termination profile

product-features   art. 10120-30

- wall flush termination profile
- standard length of 3000 mm
- FLEXIBLE

set-components

- aluminum profile including protection foil
- Click-In mesh
- double sided adhesive tape

ADJUSTABLE WALL FIXING BRACKETS
comfortable frame adjustment

The adjustable wall fixing bracket allows the installed frame to be easily and accurately adjusted perpendicularly.

product-features

- comfortable frame adjustment
- standard adjustment of 15 mm plaster
- adjustment range +/- 10 mm

CONNECTING ELEMENTS
for wall flush skirting boards

Perfect transitions of lines are essential for design lovers. The sophisticated system with its specially manufactured connecting elements offers the possibility to connect wall flush skirting boards directly to the door frames in order to realize a seamless transition.

ACCESSORIES

CLICK-IN MESH
2300 mm

denomination	suitable for model	item number
Click-In mesh	all	13042

ELEMENTI DI RINFORZO
unit per set

denomination	suitable for model	item number
corner connectors	TUx, TPx, REVI20	13011
corner connectors SnapIn	TST, PIVOT	13056
corner connectors SnapIn	TCx, TCG	13058
bottom spreader bar	TCx, TUx, TPx	13013
bottom spreader bar	TST, PIVOT, TCG	13053

DOUBLE SIDED ADHESIVE TAPE
unit per roll 5500 mm

denomination	suitable for model	item number
double sided adhesive tape	TFN, TB37	50050a

WALL FIXING BRACKETS
unit per pieces

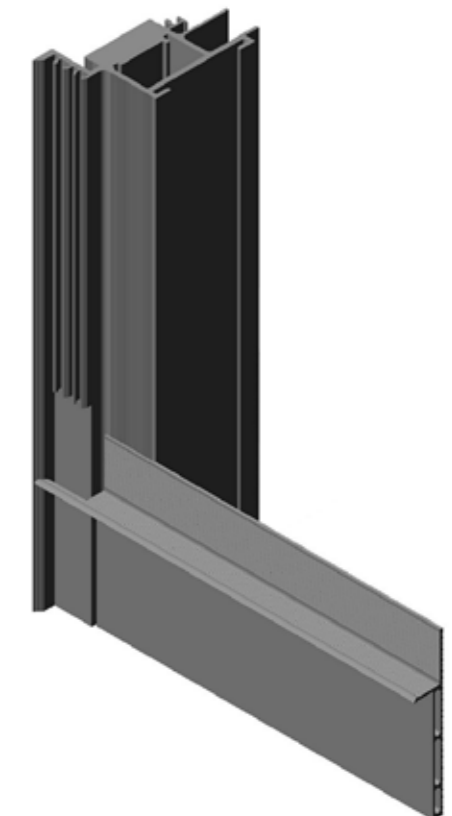| denomination	suitable for model	item number
wall fixing bracket standard	TCx, TUx, TPx, REVI20	13010A
wall fixing bracket adjustable	TCx, TUx, TPx, REVI20	13010V
wall fixing bracket straight	TCx, TUx, TPx, REVI20	13010G
wall fixing bracket short	TCx, TUx, TPx, REVI20	13010K
wall fixing bracket 5/8"	TCx, TUx, TPx, REVI20	13010-58
wall fixing bracket standard	TST40	13055
wall fixing bracket standard	TST45, TCG, TST45L	13052
wall fixing bracket straight	TST45, TCG, TST45L	13052G
wall fixing bracket standard	TST56, PIVOT	13059
wall fixing bracket standard	TST50	13160

DOOR SEAL
unit per roll

denomination	suitable for model	item number
door seal 5500 mm	TCx, TST, PIVOT, TUx	50096w/s
door seal 6600 mm	TCx, TST, PIVOT, TUx	50097w/s
door seal 5500/6600 mm	TCG	50095
Schlegel QL3096	TST45, TST45L, TST50	50098

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