

## **WALL FLUSH SOLUTIONS**

for door frames and skirting boards



## **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.

## **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.



for contemporary 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.



## **ARCHITECTURE MEANS**

the art of designing spaces while considering the harmonious interplay of all elements. The flush-mounted skirting board design shapes every room, radiates relaxation and elegance and enhances living quality.



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.



## **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.



## 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.

# 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.



## **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.

#### **MODEL TCT**



#### product-features

- concealed frame
- for outward opening doors
- door leaf thickness from 44 to 56 mm
- 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**



#### product-features

- concealed frame
- for inward opening doors
- door leaf thickness of 44/45/50 mm
- 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**



#### product-features

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

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





#### **MODEL TST**



#### product-features

- concealed frame
- reversible for outward or inward opening doors
- door leaf thickness of 40/44/45/56 mm
- 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 PIVOT**

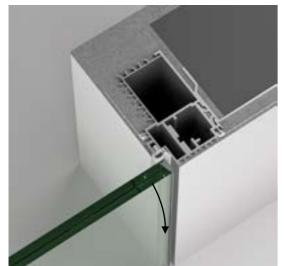


#### product-features

- concealed frame
- reversible for outward or inward opening pivot doors
- door leaf thickness of 56 mm
- 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 TCG**



#### product-features

- concealed frame
- for outward opening glass doors
- glass doors of 8/10 mm
- CUSTOMIZED

#### set-components

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

#### **MODEL TUT**



#### product-features

- concealed frame
- for outward opening doors
- door leaf thickness from 44 to 65 mm
- 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**



#### product-features

- concealed frame
- for inward opening doors
- door leaf thickness of 44/45/50/56/59 mm
- standard lengths of
- 1100/2200/2750/3300/5500 mm
- FLEXIBLE

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





## **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 TL**



#### product-features

- casing frame
- for outward or inward opening doors
- door leaf thickness from 40 to 65 mm
- 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**



#### product-features

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

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





## **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 TP**



#### product-features

- block frame
- for outward or inward opening doors
- door leaf thickness from 44 to 60 mm
- 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**



#### product-features

- block frame
- for outward opening doors
- door leaf thickness from 40 to 65 mm
- 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**



#### product-features

- block frame
- for inward opening doors
- door leaf thickness from 40 to 65 mm
- standard lengths of
- 1100/2200/2750/3300/5500 mm
- FLEXIBLE

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





## **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 TB40**



#### product-features

- block frame
- for outward or inward opening doors
- door leaf thickness from 40 to 65 mm
- 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 REVI20**



#### product-features

- frameless wall recesses
- door leaf thickness of 19 mm
- standard lengths of 2000/3000/5000 mm
- CUSTOMIZED

#### set-components

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



#### MODEL TR



#### product-features

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

- 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.

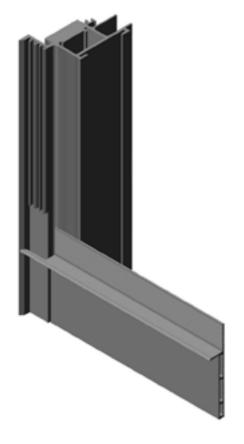
#### product-features

- ccomfortable 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.



#### **PRODUCT RANGE**

TST56

TUT59

#### **CONCEALED FRAME MODEL TCT CUSTOMIZED CONCEALED FRAME MODEL TCS CUSTOMIZED** for inward opening doors for outward opening doors denomination denomination door leaf thickness item number door leaf thickness item number TCT45 10545 TCS45 44/45 mm 10645 44-56 mm 50 mm 10650 TCS50 **CONCEALED FRAME MODEL TCS50F CUSTOMIZED CONCEALED FRAME MODEL TCG CUSTOMIZED** for outward or inward opening doors without visible frame recess for outward or inward opening doors denomination door leaf thickness door leaf thickness 50 mm 8/10 mm 10160 **CONCEALED FRAME MODEL TST CUSTOMIZED CONCEALED FRAME MODEL PIVOT CUSTOMIZED** reversible for outward or inward opening doors reversible for outward or inward opening pivot doors door leaf thickness denomination door leaf thickness TST40 40 mm 10740 PIVOT56 10760 TST45 44/45 mm 10130

CONCEALED FRAME MODEL TUT FLEXIBLE				
for outward opening doors				
denomination	door leaf thickness	item number		
TUT45 44-56 mm 10345				

56 mm

10750

ward opening doors		denomination	door leaf thickness	item number	
		TUS45	44/45 mm	10445	
nination	door leaf thickness	item number	TUS50	50 mm	10450
	44-56 mm	10345	TUS56	56 mm	10456
	52-65 mm	10359	TUS59	58/59 mm	10459

CASING FRAME MODEL TL FLEXIBLE for outward or inward opening doors			
denomination door leaf thickness item number			
TL	40-65 mm	10110	

for outward or inward opening doors		for outward or inward opening doors			
denomination door leaf thickness item number			denomination	door leaf thickness	item number
TL	40-65 mm	10110	TFN	40-65 mm	10115
BLOCK FRAME MODEL TP FLEXIBLE		BLOCK FRAME MODE	L TPS FLEXIBLE		

for inward opening doors

for outward or inward opening doors		
denomination	door leaf thickness	item number
TP	44-60 mm	10121

for inward opening doors		
denomination	door leaf thickness	item number
TPS	40-65 mm	10140

**CONCEALED FRAME MODEL TUS FLEXIBLE** 

**CASING FRAME MODEL TFN FLEXIBLE** 

MODEL DEVI20 CUSTOMIZED

WALL FIXING BRACKETS

unit per roll (white / black)

door seal 6600 mm

door seal 5500/6600 mm

for outward opening doors		
denomination	door leaf thickness	item number
TPL	40-65 mm	10150

**BLOCK FRAME MODEL TPL FLEXIBLE** 

**BLOCK FRAME MODEL TB40 FLEXIBLE** 

DOLLDI E CIDED ADUECIVE TARE

**CLICK-IN MESH** 

2300 mm

frameless wall recesses	MIZED	
denomination	door leaf thickness	item number
REVI20	19 mm	10116

for outward or inward opening doors			
denomination	door leaf thickness	item number	
TB40	40-65 mm	10141	

MODEL TR FLEXIBLE	
wall flush termination profile	
denomination	item number

denomination	suitable for model	item number
Click-In mesh	all	13042
ELEMENTI DI RINFORZ	ZO	
ınit 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
oottom spreader bar	TCx, TUx, TPx	13013
oottom spreader bar	TST, PIVOT, TCG	13053

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

suitable for model TCx, TST, PIVOT, TUx

TCx, TST, PIVOT, TUx

50097w/s

50095

unit per roll 5500 mm		
denomination	suitable for model	item number
double sided adhesive tape	TFN, TB40	50050a



# THE INNOVATIVE BUILDING TECHNIQUE FOR SUPERIOR STANDARDS

Functional fitting due to a unique plug system



The flush skirting meets simple, timeless elegance with comfort and modern well-being in your own home. Suitable for solid and dry construction.



Annoying dusting of the skirting board upper edge and thus also the resulting wiping marks on the walls belong to the past.



Since there is no direct contact between floor, skirting and brickwork, there will be no floor vibrations transmitted.



Quick and easy assembly trough the patented plug-system with corresponding corner and linear connectors. This eliminates the need for timeconsuming mitre cut.



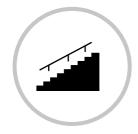
The skirting profile is applied directly to the raw brickwork before the plasterwork. The top edge conduces as a guideline for the vertical and horizontal arbor. That simplifies the plasterwork and saves valuable time when setting the edges.



New standards in material selection: from the classic wooden types up to aluminium and stainless steel, dirt-repellent surfaces, Corian, Carbon and many more.



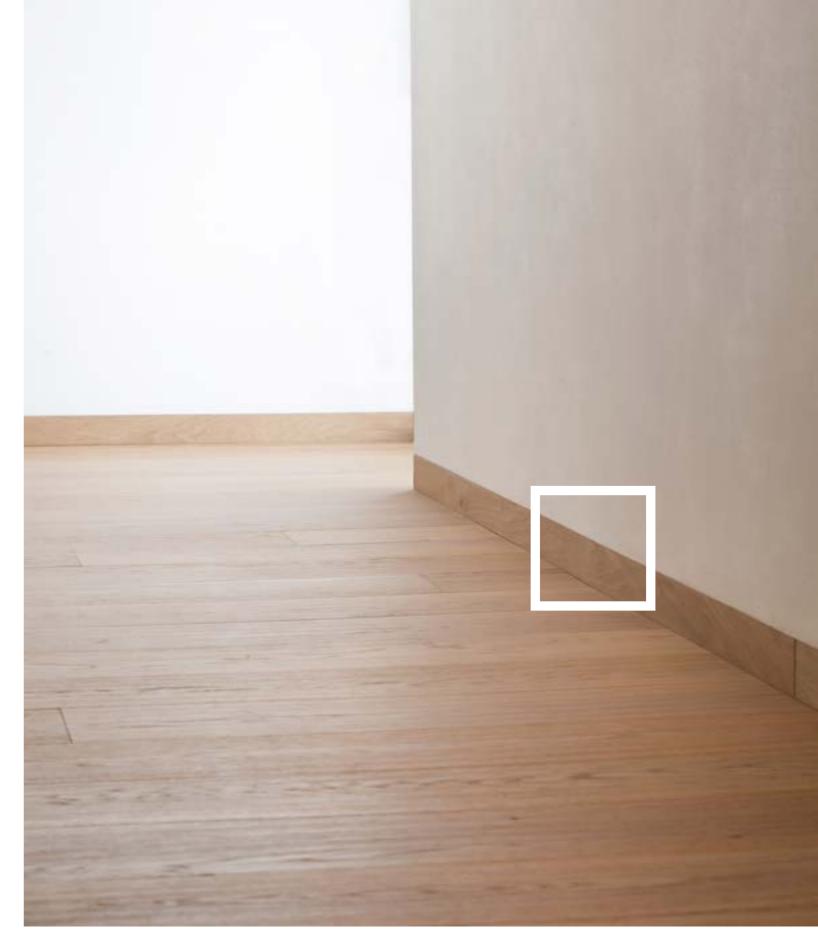
Indirect lighting with LED stripes in the skirting boards allow new design of the possibilities in the lighting engineering.



Also possible to use the skirting boards for steps, landings, stairs and curves. Simple but perfect.



- cut the profiles to size
- attach corner pieces
- mounting adhesive on rear side spread over the entire surface
- align with height
- fix
- before laying the floor covering remove protective film
- insert skirting board
- thats it!



## **MINIMAL - AESTHETIC**

Hygienic - Functional – Easy to assemble



# **HARMONIOUS PERFECTION**

clear lines

# **HIGH LIVING COMFORT**

for the discerning

#### **MODEL LIGHT**

aluminium profile for wooden skirting boards



#### product-features

- pre-drilled concealed profile in aluminium incl. protective foil
- profile length: 2,000 mm
- profile depth: 15 mm
- max. material depth: 9 mm

#### model

Light 46 profile height: 46 mm art. 10046 for masonry art. 10045 for drywall

Light 60 profile height: 60 mm art. 10061 for masonry art. 10060 for drywall

Light 80 profile height: 80 mm art. 10080 for masonry



product-features

aluminium profile for tiles/clinker/natural stones

### - pre-drilled concealed profile in aluminium incl. protective foil

- profile length: 2,000 mm
- profile depth: 15 mm
- max. material depth: 12 mm

#### model

C70 profile height: 70 mm art. 10171 for masonry art. 10170 for drywall

## connecting strap

art. 13000 for Light46/60/80 art. 13002 for C70



art. 13004 for Light46/60/80 art. 13005 for C70

## connecting strap for stairs

art. 13001 for Light46/60/80 art. 13003 for C70











## **ACCESSORIES**

#### internal corner

art. 11046 for Light46 art. 11060 for Light60/80 art. 11070 for C70

## external corner art. 12046 for Light46 art. 12060 for Light60/80 art. 12070 for C70

art. 50010 mounting foam free of CFC, PFC and HFC - green PU-Line







#### **MODEL S22**

aluminium shadow gap profile



#### product-features

- for masonry and drywall
- incl. protective foil
- profile length: 2,000 mm
- profile height: 22+25 mm
- profile depth: 15 or 13.2 mm
- recess: 9.7 mm
- max. shadow gap height: 22 mm

#### model

S22

art. 10022 for masonry and drywall



#### **MODEL S20**

aluminium shadow gap profile black anodized



#### product-features

- for masonry and drywall
- black anodized
- incl. protective foil
- profile length: 2,000 mm - profile height: 20+17 mm
- profile depth: 14 or 13.5 mm
- recess: 11 mm
- max. shadow gap height: 20 mm

#### model

S20

art. 10020 for masonry and drywall



#### **ACCESSORIES**

#### connecting strap

art. 13000 for S22

#### connecting strap art. 13002 for S20



#### connecting strap variable

connecting strap for stairs

art. 13004 for S22

art. 13001 for S22

## connecting strap variable

art. 13005 for S20

#### connecting strap for stairs

art. 13003 for S20



art. 50010 mounting foam free of CFC, PFC and HFC - green PU-Line

#### **MODEL Z**

## concealed profile for drywall

#### product-features

- concealed profile with self-adhesive back
- profile length: 2,300 mm



art. 10090 - Z10 profile height: 61 mm for gypsum plasterboard: 10 mm max. material depth: 5.5 mm

art. 10091 - Z12 profile height: 58 mm for gypsum plasterboard: 12.5 mm max. material depth: 8 mm

art. 10092 - Z15 height: 56 mm for gypsum plasterboard: 15 mm max. material depth: 10.5 mm

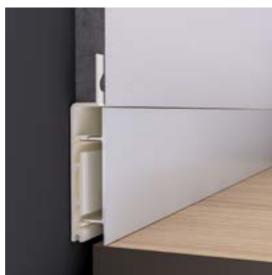
art. 10093 - Z16 profile height: 55 mm for gypsum plasterboard: 5/8" max. material depth: 11.5 mm

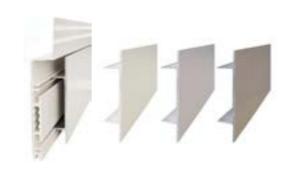
aluminium cover powder-coated RAL9010 art. 40100/40101/40102/40103

aluminium cover powder-coated RAL9016 art. 40110/40111/40112/40113

aluminium cover anodized art. 40120/40121/40122/40123







#### **ACCESSORIES**

#### connecting strap

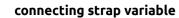
art. 13002 for Z-profile



connecting strap for stairs

art. 13003 for Z-profile





art. 13005 for Z-profile





## **CONNECTING ELEMENTS**

for wall flush skirting boards

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