

## 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.







## **CONCEALED DOOR FRAMES**

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.



## 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.



# **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

4<sup>1</sup>.4

- concealed frame
- 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









## **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**



#### - concealed frame

- reversible for outward or inward opening pivot doors

#### set-components

- aluminum profile including protection foil

# **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

#### set-components

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









- door leaf thickness of 56 mm
- CUSTOMIZED

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







## **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-framestandard lengths from
- 1100/2200/2750/3300/5500 mm - FLEXIBLE

#### set-components

- 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

#### set-components

- 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

#### 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

- 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**

#### CONCEALED FRAME MODEL TCT CUSTOMIZED

desemination	de en lan Ebbiel/nese	item sumber
denomination	door leaf thickness	item number
TCT45	44-56 mm	10545

#### CONCEALED FRAME MODEL TCS50F CUSTOMIZED

for outward or inward opening doors without visible frame recess		ame recess
denomination	door leaf thickness	item number
TCS50F	50 mm	10660

#### CONCEALED FRAME MODEL TST CUSTOMIZED

reversible for outward or inward opening doors

denomination	door leaf thickness	item number
TST40	40 mm	10740
TST45	44/45 mm	10130
TST56	56 mm	10750

#### CONCEALED FRAME MODEL TUT FLEXIBLE

for outward opening doors	
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denomination	door leaf thickness	item number
TUT45	44-56 mm	10345
TUT59	52-65 mm	10359

#### CASING FRAME MODEL TL FLEXIBLE for outward or journed opposing do.

for outward of inward openin		
denomination	door leaf thickness	item number
TL	40-65 mm	10110

#### BLOCK FRAME MODEL TP FLEXIBLE

for outward or inward openin	ng doors	
denomination	door leaf thickness	item number
ТР	44-60 mm	10121

#### BLOCK FRAME MODEL TPL FLEXIBLE

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

#### **BLOCK FRAME MODEL TB40 FLEXIBLE**

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

#### 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 Snapln	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 numbe double sided adhesive tape TFN, TB40 50050a



#### CONCEALED FRAME MODEL TCS CUSTOMIZED

for inward opening doors

denomination	door leaf thickness	item number
TCS45	44/45 mm	10645
TCS50	50 mm	10650

#### **CONCEALED FRAME MODEL TCG CUSTOMIZED**

for outward or inward opening doors

denomination	door leaf thickness	item number
TCG	8/10 mm	10160

#### CONCEALED FRAME MODEL PIVOT CUSTOMIZED

reversible for outward or inward opening pivot doors

denomination	door leaf thickness	item number
PIVOT56	56 mm	10760

#### CONCEALED FRAME MODEL TUS FLEXIBLE

for inward opening doors

denomination	door leaf thickness	item number
TUS45	44/45 mm	10445
TUS50	50 mm	10450
TUS56	56 mm	10456
TUS59	58/59 mm	10459

#### CASING FRAME MODEL TFN FLEXIBLE

for outward or inward opening doors

denomination	door leaf thickness	item number
TFN	40-65 mm	10115

#### **BLOCK FRAME MODEL TPS FLEXIBLE**

for inward opening doors

denomination	door leaf thickness	item number
TPS	40-65 mm	10140

#### MODEL REVI20 CUSTOMIZED

frameless wall recesses

denomination	door leaf thickness	item number
REVI20	19 mm	10116

item number

10120-30

#### MODEL TR FLEXIBLE

wall flush termination profile

denomination TR

#### 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	13052
wall fixing bracket straight	TST45, TCG	13052G
wall fixing bracket standard	TST56, PIVOT	13059

#### DOOR SEAL

unit per roll (white / black)

denomination	suitable for model	item number
door seal 5500 mm door seal 6600 mm	TCx, TST, PIVOT, TUx TCx, TST, PIVOT, TUx	50096w/s 50097w/s
door seal 5500/6600 mm	TCG	50095



**WALL FLUSH** for design-lovers



## WALL FLUSH SKIRTING BOARD

## THE INNOVATIVE BUILDING TECHNIQUE FOR SUPERIOR STANDARDS

### Functional fitting due to a unique plug system





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.



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



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.

Also possible to use the

skirting boards for steps,

Simple but perfect.

landings, stairs and curves.



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



- 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

HIGH LIVING COMFORT for the discerning

clear lines

## **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

### **MODEL C70**

aluminium profile for tiles/clinker/natural stones

#### product-features

- 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

### 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

#### connecting strap art. 13000 for Light46/60/80 art. 13002 for C70

connecting strap variable art. 13004 for Light46/60/80 art. 13005 for C70

### connecting strap for stairs

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









### 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

art. 13001 for S22

connecting strap art. 13002 for S20

connecting strap variable art. 13004 for S22

connecting strap for stairs

connecting strap for stairs

art. 13003 for S20

















connecting strap variable

art. 13005 for S20







### **MODEL Z**

concealed profile for drywall



#### product-features

- concealed profile with self-adhesive back

- profile length: 2,300 mm

#### model

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





## **CONNECTING ELEMENTS**

for wall flush skirting boards

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#### connecting strap variable art. 13005 for Z-profile









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