

## **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

- 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**

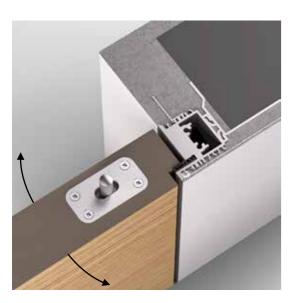


#### product-features

- 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.

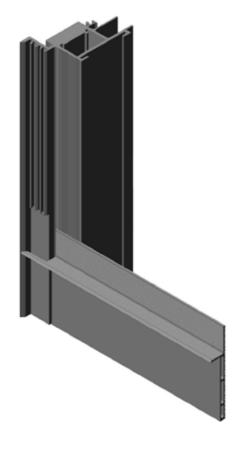
#### product-features

- 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.



#### **PRODUCT RANGE**

double sided adhesive tape

CONCEALED FRAME	MODEL TCT CUSTOMI	IZED		CONCEALED FR
for outward opening doors			page 8	for inward opening d
denomination	door leaf thickness	item number		denomination
TCT45	44-56 mm	10545		TCS45
				TCS50
CONCEALED FRANCE	100El TCC505			CONCEALED ED
CONCEALED FRAME				CONCEALED FR
for outward or inward openin	ng doors without visible fr	ame recess	page 8	for outward or inward
denomination	door leaf thickness	item number		denomination
TCS50F	50 mm	10660		TCG
CONCEALED FRAME	AODEL TET GUSTON			CONCEALED FD
		ZED	:0	CONCEALED FR reversible for outwar
reversible for outward or inw			pagina 9	
denomination	door leaf thickness	item number		denomination
TST40 TST45	40 mm 44/45 mm	10740 10130		PIVOT56
TST56	56 mm	10750		
				CONCEALED FR
CONCEALED ED 4445 A	400EL TUT			for inward opening d
CONCEALED FRAME	MODEL TOT FLEXIBLE	1	4.0	denomination
for outward opening doors			page 10	TUS45
denomination	door leaf thickness	item number		TUS50
TUT45	44-56 mm	10345		TUS56
TUT59	52-65 mm	10359		TUS59
CASING FRAME MODE				CASING FRAME
for outward or inward openin	-		page 12	for outward or inward
denomination	door leaf thickness	item number		denomination
TL	40-65 mm	10110		TFN
BLOCK FRAME MODE	L TP FLEXIBLE			BLOCK FRAME I
for outward or inward openin	ng doors		page 14	for inward opening d
denomination	door leaf thickness	item number		denomination
TP	44-60 mm	10121		TPS
DI 0.51/ FD 4.45 14.00 F				140051 051/100
BLOCK FRAME MODE	L IPL FLEXIBLE			MODEL REVI20
for outward opening doors			page 14	frameless wall recess
denomination	door leaf thickness	item number		denomination
TPL	40-65 mm	10150		REVI20
DI OCK EDAME MODE	I TD 40			1400EL TD
BLOCK FRAME MODE			020210	MODEL TR FLEXII wall flush termination
for outward or inward openin	3		page 16	
denomination	door leaf thickness	item number		denomination
TB40	40-65 mm	10141		TR
CLICK-IN MESH				WALL FIXING BE
2300 mm				unit per pieces
denomination	suitable for model	item number		denomination
Click-In mesh	all	13042		wall fixing bracket stan
				wall fixing bracket adju
ELEMENTI DI RINFOR	ZO			wall fixing bracket stra
unit per set				wall fixing bracket shor wall fixing bracket 5/8"
denomination	suitable for model	item number		wall fixing bracket stan
corner connectors	TUx, TPx, REVI20	13011		wall fixing bracket stan
corner connectors Snapln	TST, PIVOT	13056		wall fixing bracket stra
corner connectors Snapln	TCx, TCG	13058		wall fixing bracket stan
bottom spreader bar	TCx, TUx, TPx	13013		
bottom spreader bar	TST, PIVOT, TCG	13053		DOOR SEAL
DOUBLE CIRES ASSE	CIVIE TA DE			unit per roll (white / b
DOUBLE SIDED ADHE	SIVE TAPE			denomination
unit per roll 5500 mm				door seal 5500 mm
denomination	suitable for model	item number		door seal 6600 mm
double sided adhesive tane	TFN TB40	50050a		door seal 5500/6600 r

for inward opening doors		
denomination	door leaf thickness	iten
TCS45	44/45 mm	106
TCS50	50 mm	106
CONCEALED FRAME	MODEL TCG CUSTOM	IZED
for outward or inward openi	ng doors	
denomination	door leaf thickness	iten
TCG	8/10 mm	101
CONCEALED FRAME	MODEL PIVOT CUSTO	OMIZE
reversible for outward or inv	vard opening pivot doors	
denomination	door leaf thickness	iten
PIVOT56	56 mm	107
CONCEALED FRAME for inward opening doors	MODEL TUS FLEXIBLE	<b>E</b>
denomination	door leaf thickness	iten
TUS45	44/45 mm	104
TUS50	50 mm	104
TUS56 TUS59	56 mm 58/59 mm	104 104
10337	30/37 111111	104
CASING FRAME MOD	EL TFN FLEXIBLE	
for outward or inward openi	ng doors	
denomination	door leaf thickness	iten
TFN	40-65 mm	101
BLOCK FRAME MODE for inward opening doors	L TPS FLEXIBLE	
denomination	door leaf thickness	iten
TPS	40-65 mm	101
MODEL REVI20 custo	MIZED	
denomination	door leaf thickness	iten
REVI20	19 mm	101
112120	1311111	101
MODEL TR FLEXIBLE		
wall flush termination profile	2	
	2	iten
wall flush termination profile	2	iten
wall flush termination profile denomination TR WALL FIXING BRACK		
wall flush termination profile denomination TR WALL FIXING BRACKI unit per pieces	ETS	101
wall flush termination profile denomination TR  WALL FIXING BRACKI unit per pieces denomination	ETS suitable for model	101
wall flush termination profile denomination TR WALL FIXING BRACKI unit per pieces	ETS	101
wall flush termination profile denomination TR  WALL FIXING BRACKI unit per pieces denomination wall fixing bracket standard	Suitable for model TCx, TUx, TPx, REVI20	101 item 130 130
wall flush termination profile denomination TR  WALL FIXING BRACKI unit per pieces denomination wall fixing bracket standard wall fixing bracket adjustable wall fixing bracket straight wall fixing bracket short	suitable for model TCx, TUx, TPx, REVI20	item 130 130 130
wall flush termination profile denomination TR  WALL FIXING BRACKI unit per pieces denomination wall fixing bracket standard wall fixing bracket adjustable wall fixing bracket straight wall fixing bracket short wall fixing bracket short wall fixing bracket 5/8"	Suitable for model TCx, TUx, TPx, REVI20	iten 130 130 130 130
wall flush termination profile denomination TR  WALL FIXING BRACKI unit per pieces denomination 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	Suitable for model TCx, TUx, TPx, REVI20 TST40	item 130 130 130 130 130
wall flush termination profile denomination TR  WALL FIXING BRACKI unit per pieces denomination wall fixing bracket standard wall fixing bracket adjustable wall fixing bracket straight wall fixing bracket short wall fixing bracket short wall fixing bracket 5/8"	Suitable for model TCx, TUx, TPx, REVI20	item 130 130 130 130 130 130
wall flush termination profile denomination TR  WALL FIXING BRACKI unit per pieces denomination 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 wall fixing bracket standard wall fixing bracket standard	Suitable for model TCx, TUx, TPx, REVI20 TST40 TST45, TCG	101 item 130
wall flush termination profile denomination TR  WALL FIXING BRACKI unit per pieces denomination 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 wall fixing bracket standard wall fixing bracket standard wall fixing bracket straight wall fixing bracket standard	Suitable for model TCx, TUx, TPx, REVI20 TST40 TST45, TCG TST45, TCG	item 130 130 130 130 130 130 130
wall flush termination profile denomination TR  WALL FIXING BRACKI unit per pieces denomination wall fixing bracket standard wall fixing bracket adjustable wall fixing bracket straight wall fixing bracket straight wall fixing bracket standard bracket standard wall fixing bracket standard	Suitable for model TCx, TUx, TPx, REVI20 TST40 TST45, TCG TST45, TCG	item 130 130 130 130 130 130 130
wall flush termination profile denomination TR  WALL FIXING BRACKI unit per pieces denomination 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 wall fixing bracket standard wall fixing bracket standard wall fixing bracket straight wall fixing bracket standard	Suitable for model TCx, TUx, TPx, REVI20 TST40 TST45, TCG TST45, TCG	item 130 130 130 130 130 130 130

TCx, TST, PIVOT, TUx

door seal 5500/6600 mm

50097w/s



# 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.



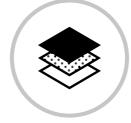
Since there is no direct contact between floor, skirting and brickwork, there will be no floor vibrations transmitted.



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



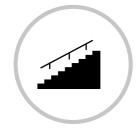
The skirting profile is applied directly to the raw brickwork before the plasterwork. The top edge conduces as a guideline for the vertical and horizontal arbor. That simplifies the plasterwork and saves valuable time when setting the edges.



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



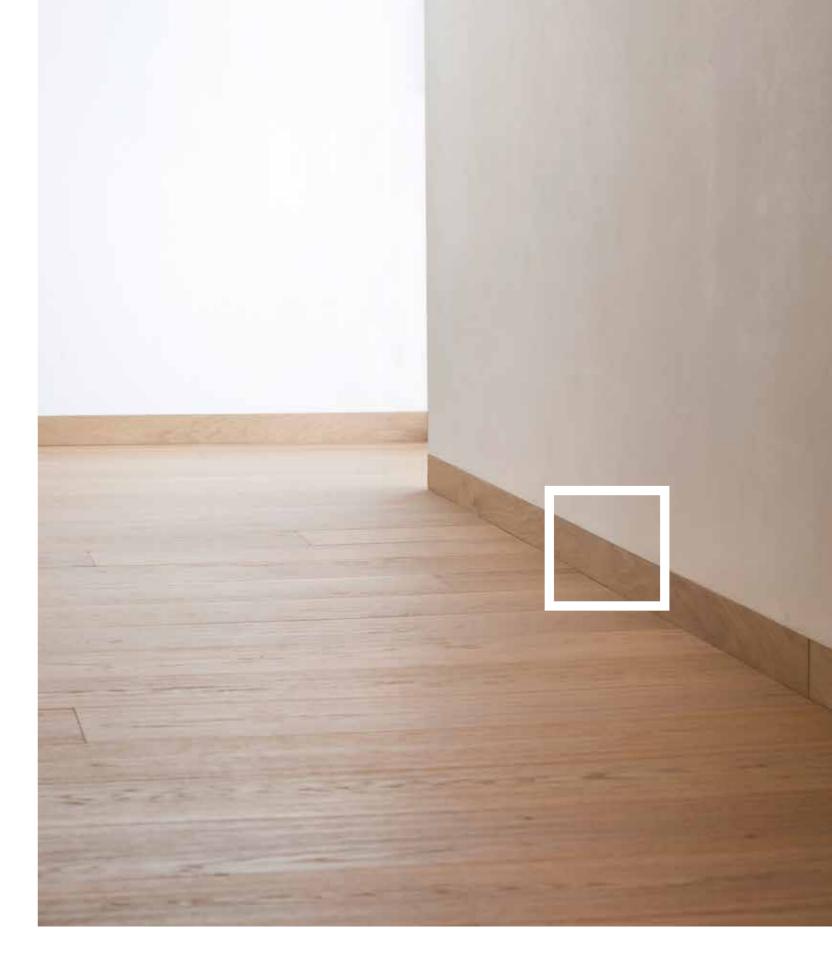
Indirect lighting with LED stripes in the skirting boards allow new design of the possibilities in the lighting engineering.



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

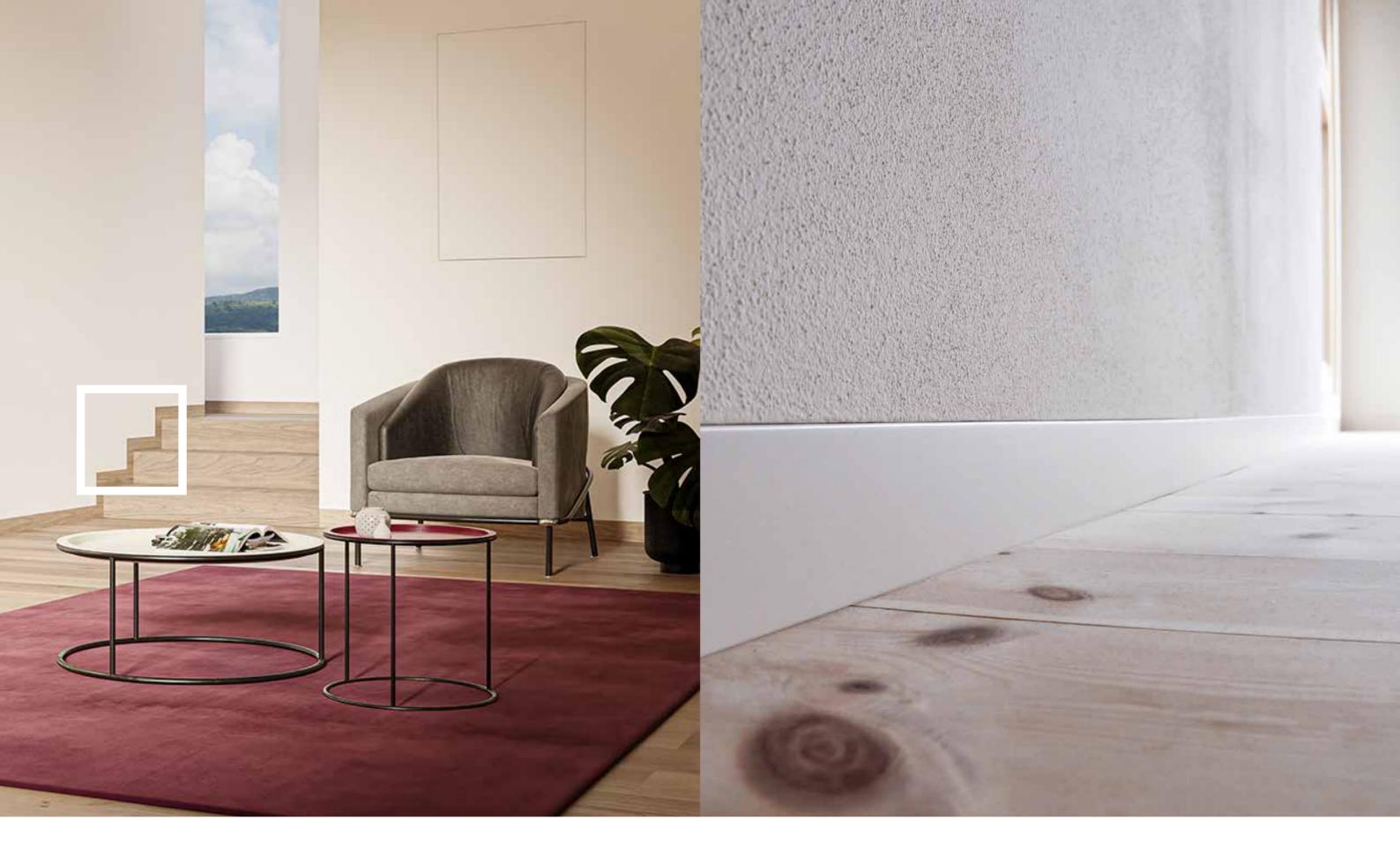


- cut the profiles to size
- attach corner pieces
- mounting adhesive on rear side spread over the entire surface
- align with height
- fix
- before laying the floor covering remove protective film
- insert skirting board
- thats it!



## **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



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

## 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

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







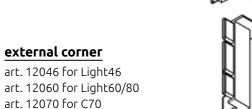




## **ACCESSORIES**

#### internal corner

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





### connecting strap for stairs



#### **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**

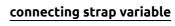
#### connecting strap

connecting strap variable

art. 13000 for S22

art. 13004 for S22

#### connecting strap art. 13002 for S20

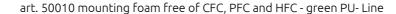


art. 13005 for S20

#### connecting strap for stairs connecting strap for stairs

art. 13003 for S20 art. 13001 for S22





#### **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

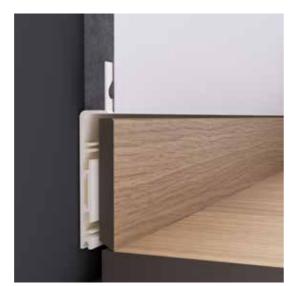
art. 10092 - Z15 height: 56 mm for gypsum plasterboard: 15 mm max. material depth: 10.5 mm

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

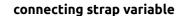
art. 13002 for Z-profile



connecting strap for stairs

art. 13003 for Z-profile





art. 13005 for Z-profile





## **CONNECTING ELEMENTS**

for wall flush skirting boards

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.

