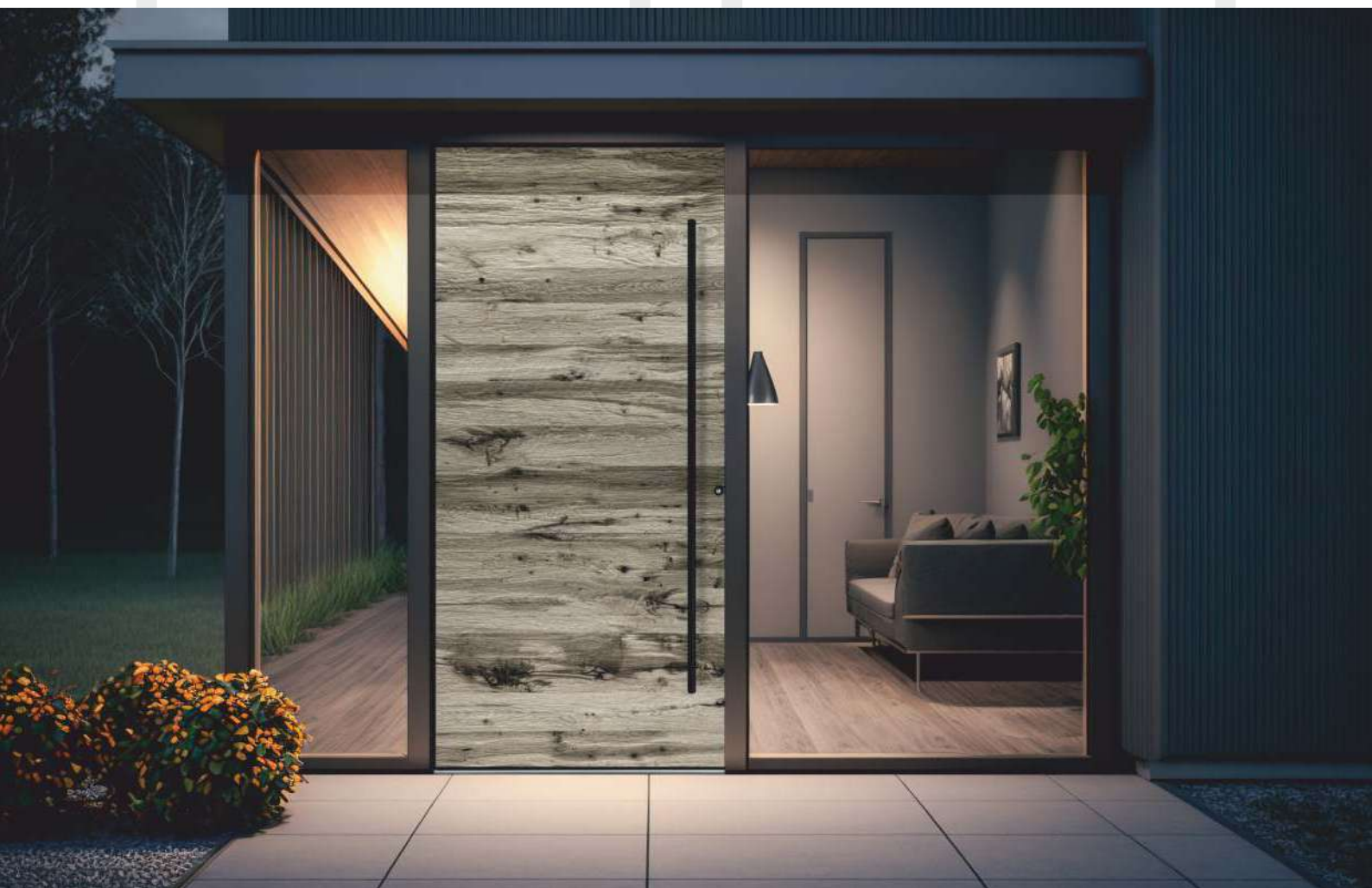


# ALUMINIUM DOORS



# MODERN



For wood and wood / aluminium MODERN entrance doors series, characterised by elegant lines and proven functional forms. The outside glazed panels draw attention to the aesthetic shape of the doors, making them even more impressive. Each door from the MODERN series can be equipped with a gripper, made in a colour from INLES' extensive collection or added to with any optional equipment according to your preferences (including LED lights, opening by fingerprint, address, safety equipment ...).



### AM 156

Color Original Platinum matte Metallic  
Grooves 3/10  
Glass Orn. Satinato white  
Handle SG 180  
Opening on a fingerprint

Ud (Wm<sup>2</sup>/K)  
EFS | 1,2 (Ug 0,7) | BFS | 0,86 (Ug 0,5)



### AM 134B

Color Ral 9016 Fs  
Glass Orn. Satinato white  
Handle SG 134

Ud (Wm<sup>2</sup>/K)  
EFS | 1,3 (Ug 0,7) | BFS | 0,91 (Ug 0,5)



AM 132A

Color HD Eiche 2  
 Glass Orn. Satinato white  
 Handle 310 034

Ud (Wm<sup>2</sup>/K)  
 EFS | 1,3 (Ug 0,7) | BFS | 0,90 (Ug 0,5)



AM 132A

Color Ral 9016 Fs  
 Glass Orn. Satinato white  
 Handle TG 80 schräge Befestigung

Ud (Wm<sup>2</sup>/K)  
 EFS | 1,3 (Ug 0,7) | BFS | 0,90 (Ug 0,5)



### AM 131

Color Ral 9016  
 Glass Orn. Satinato white  
 Handle 316 866 schräge Befestigung  
 Weatherboard WSE 01

Ud (Wm<sup>2</sup>/K)

EFS | **1,3** (Ug 0,7) | BFS | **0,89** (Ug 0,5)



### AM 170

Color HD DouGlass 2  
 Glass Orn. Satinato white  
 Handle TG 60 schräge Befestigung  
 Weatherboard WSE 02

Ud (Wm<sup>2</sup>/K)

EFS | **1,2** (Ug 0,7) | BFS | **0,86** (Ug 0,5)



### AM 170/AST 100A

Color Original Platinum matte Metallic  
 Glass Orn. Satinato white  
 Handle 310 048  
 Weatherboard WSE 02

Ud (Wm<sup>2</sup>/K)

EFS | **1,2** (Ug 0,7) | BFS | **0,86** (Ug 0,5)

## SYSTEM ADS.SI

- ☐ Frame profile is made from 75 or 95 mm thick aluminium and has straight or curved lines.
- ☐ Casement profile is made from 85 and 75 mm thick aluminium.
- ☐ Frame and casement profiles include a core thermal insulation weatherstrip that improves their thermal performance.
- ☐ Hard PUR foam core is clad in aluminium and features superior thermal insulation performance.
- ☐ In variants where the casements are covered on both sides and have no glazing, the thermal transmittance of the doors is  $U_d = 0.84 \text{ W/m}^2\text{K}$ , while in aluminium entrance doors with cladding on one side the  $U_d$  value is  $1.2 \text{ W/m}^2\text{K}$ .



## HARDWARE

- ☐ Quality three-dimensional adjustable hinges.
- ☐ 3 or 5-point locking of the leaf.
- ☐ Various options for opening: outside opening, a fingerprint system, electrical opening etc.

## GLAZING

- ☐ You can choose from a variety of thermal and acoustic insulation and safety glass.
- ☐ A wide selection of ornaments and vitrages according to your wishes.
- ☐ Finishing the glass with various foils, glass accessories, sandblasting etc.



## SURFACE TREATMENT

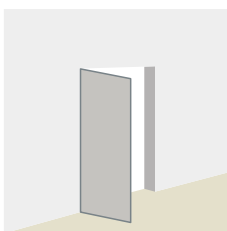
- ☐ Quality and environmentally friendly powder coating surfaces.
- ☐ You can choose from a wide range of standard colours, metallic colours, imitation wood dekors and colours from RAL colour chart.

**OPENING**

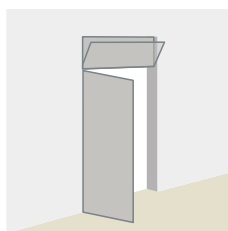
inward-opening doors, exterior view



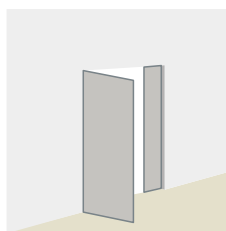
**TYPE OVERVIEW** view from inside



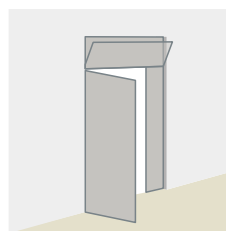
Type 01



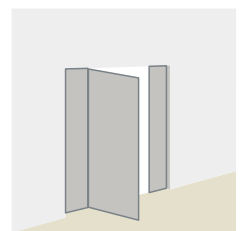
Type 02/03



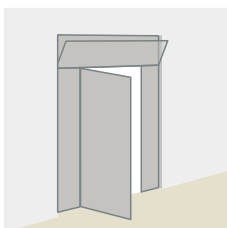
Type 04



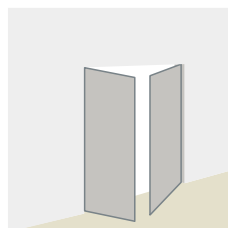
Type 05/06



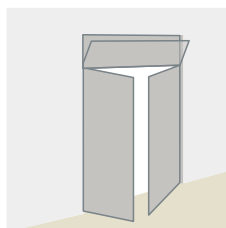
Type 07



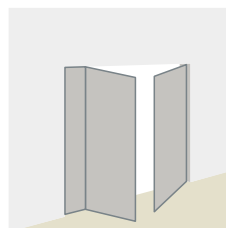
Type 08/09



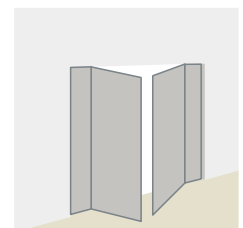
Type 21



Type 22/23



Type 24



Type 25

## Aluminum entrance door **outside**

Model AT 100, system ADS 75B.SI

**flush outside**

Color: wing Dekor Altholz (Stadelholz- IN), cross-veneered  
frame: Cast Iron Fs Metallic

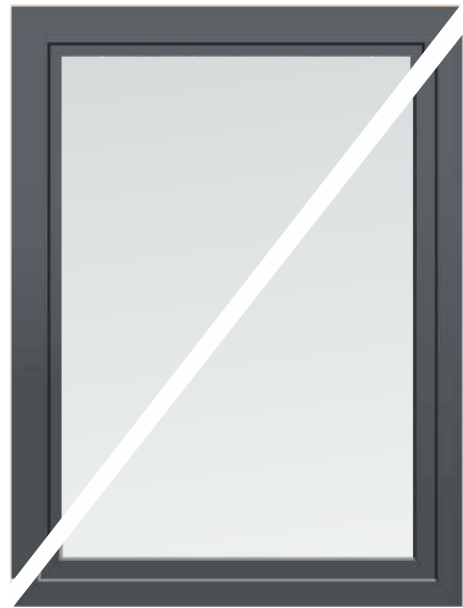


## Wood/Alu window **outside**

INO-HA80-MM **flush**

INO-HA80-F **flush**

Color Alu: Cast Iron Fs Metallic



## Vinyl/ aluminium window **outside**

Living Top Alu (non-flush)

Color Alu: Cast Iron Fs Metallic

## EASY TO USE



Opening with fingerprint  
DLine



Opening with fingerprint  
Idencom



Handle with integrated  
fingerprint dLine



Smart unilock  
Multifunktions-Keypad

### Aluminum entrance door **inside**

Model AT 100, System ADS 75B.SI

**flush inside**

Color: Cast Iron Fs Metallic

### Wood/Alu window **inside**

INO-HA80-MM **flush**

INO-HA80-F - standard

Color: DB 703



### Vinyl/ aluminium window **inside**

Living Top Alu (non-flush)

Color PVC: Cast Iron Fs Metallic



### LED LIGHTING



Handle with LED lighting,  
with scratch protection  
and stainless steel application



Led-Diodes

### DIGITAL DOOR VIEWER



with LCD screen



**ADS 95AK.SI**  
square frame

Coating of aluminum on both sides

**Ud = 0,81 W/m<sup>2</sup>K**

(Ud value calculated for a door size of 1230 × 2180 mm, without glass cut-out)

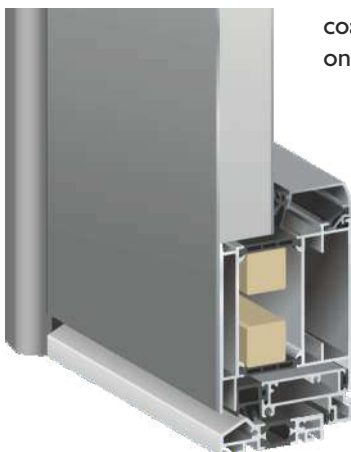
**Ud = 0,84 W/m<sup>2</sup>K**

(Ud value calculated for a door size of 1100 × 2100 mm, without glass cut-out)



**ADS 95.SI**  
round frame

triple glazing



coating of aluminum  
on outer side

**Ud = 1,2 W/m<sup>2</sup>K**  
(ohne Glasschnitt)



visible door frame  
- inside and outside

In these models the wings are visible both inside and outside. They are available in all types of doors except for the Deluxe series.



**ADS 75B.SI**

Flush on the inside and outside.

**$U_d = 0,83 \text{ W/m}^2\text{K}$**

( $U_d$  value calculated for a door size of 1230 × 2180 mm, without glass cut-out)

**$U_d = 0,87 \text{ W/m}^2\text{K}$**

( $U_d$  value calculated for a door size of 1100 × 2100 mm, without glass cut-out)

Coating of aluminum on both sides

**$U_d = 0,81 \text{ W/m}^2\text{K}$**

( $U_d$  value calculated for a door size of 1230 × 2180 mm, without glass cut-out)

**$U_d = 0,84 \text{ W/m}^2\text{K}$**

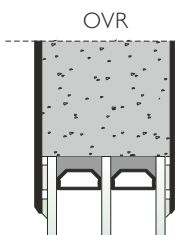
( $U_d$  value calculated for a door size of 1100 × 2100 mm, without glass cut-out)



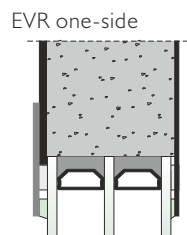
**ADS 75.SI**

Flush on the outside

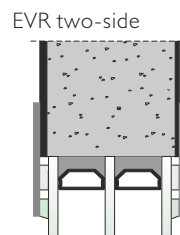
**GLAZING SYSTEMS**



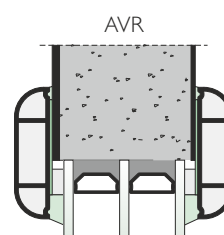
Series **TREND**



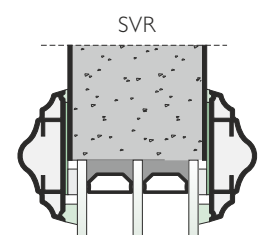
Series **DELUXE**  
(standard)



Series **DELUXE**



Series **MODERN, CLASSIC**





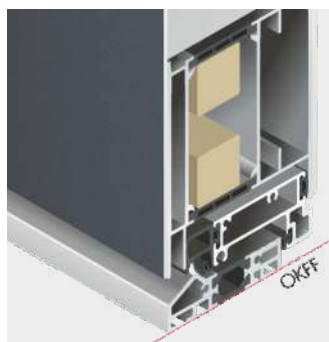


**3** THREE-DIMENSIONAL  
ADJUSTABLE HINGES

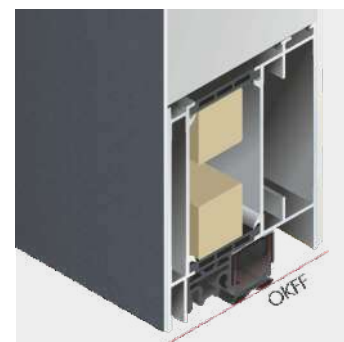


Up to a door height of 2150 mm  
- 3 hinges are installed, over dim. 2151 mm  
- 4 hinges are installed (standard)

**4** THRESHOLD



FP1 (standard)



FP5

# SECURITY DOOR LOCKS



**ATVE 5**  
**5-point lock**  
 - stainless steel  
 with bolts and  
 swing hooks

**basic security  
 serial**

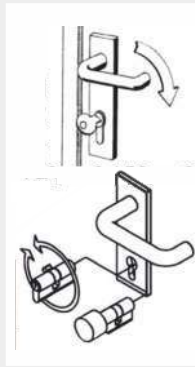
*mechanical multipoint  
 locking system*

*5-point security  
 through one main  
 latch, 2 bolts, and  
 2 swing hooks*

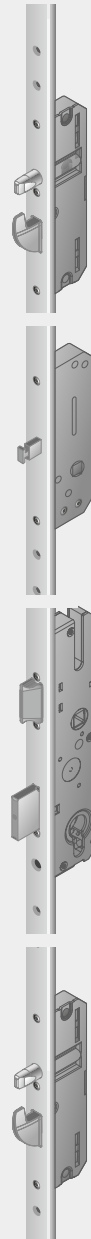


**ATVK 5**  
**5-point lock with  
 comfort function**  
 - stainless steel  
 with bolts and  
 swing hooks

- Mechanical opening of the door via handle always possible (convenience opening)
- A free-wheeling cylinder or a thumb turn cylinder is required
- Only possible in combination, except pull handle – inside handle (outside handle not possible)



Comfort function  
 = quick opening from  
 the inside via the handle



**ATVS 5**  
**5-point security lock**  
 - stainless steel  
 with bolts, swing hooks  
 and door gap restrictor

*The spring-loaded security latch ensures that the door only opens a crack, preventing any unwanted guest from squeezing between the door and frame.*

*From the inside, the security latch lock can be easily operated via a thumb turn; from the outside, it is operated with a key via the main lock.*



## ELECTRIC OPENER



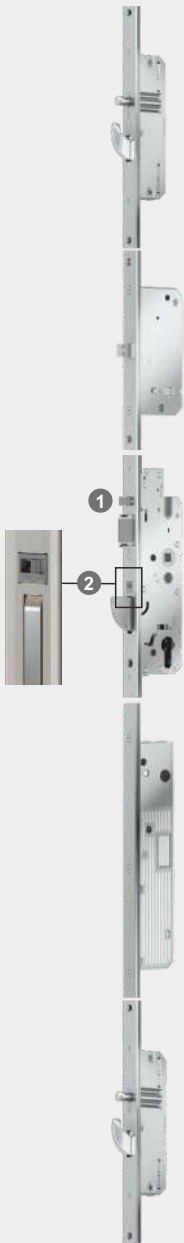
## CONCEALED DOOR HINGES



Opening inwards  
 - 100° opening angle



Opening outwards  
 system ADS 75B.SI  
 - 100° opening angle



**ATVE A**  
5-point security lock  
AVTOMATIC,  
MECHANICAL

Automatic multipoint locking system with integrated self-adjustment

- 1 Always reliably secure. To ensure the door is reliably locked at all times, the automatic release latch is integrated.
- 2 Day release: Leave the house without a key. Practical for everyday situations in which you want to leave the building briefly without a key: simply deactivate the automatic function using the day-release slider and release the main lock latch on the frame part.

**ATVE A-M**  
5-point security lock  
AVTOMATIC,  
MECHANICAL  
with motorized function,  
including power supply unit

- Locking elements can be mechanically locked
- Unlocking via intercom system, biometrics, etc. (the main lock bolt must not be double-locked)



**ATVS 5EA**  
5-point lock Genius

Stainless steel, including power supply unit, with electromechanical drive, free-wheeling profile cylinder with anti-drill protection and emergency function, including 6 keys.

Attention: Only cylinders marked FZG may be used!

As soon as the door is closed, automatic locking is activated in night mode by the motor (approx. 3 seconds). All available locking elements are extended.

The door can be unlocked manually using the cylinder key or automatically via an external access control system.

When the door is fully locked, it is also possible to retract all locking elements from the inside via the handle and open the door quickly in this way.

PROFILE CYLINDER



Profile cylinder with emergency and danger function and 6 keys (standard)



Profile cylinder with anti-drill protection and 6 keys



Free-wheeling profile cylinder with anti-drill protection and emergency function, including 6 keys

Access control system (ATVE A-M, ATVS 5EA GENIUS)



dLine



dLine black



Smart unilock

The Smart Unilock is an innovative keypad that combines opening via mobile app, fingerprint, code, or RFID in one product.



Idencom

## Aluminum entrance door **outside**

Model AT 894, System ADS 95AK.SI

Color: Cast Iron Fs Metallic, HD Walnuss dunkel

house number- stainless steel

HOUSE NUMBER  
AS MOTIF ON GLASS



VIEWER



Brass polished / satin chrome

ROSE



Stainless steel  
(standard)      black

Weatherboard



Different systems  
mailboxes



WSE 03, Stainless steel Application



WSE 01, Stainless steel



WSE 02, Stainless steel

## Aluminum entrance door **inside**

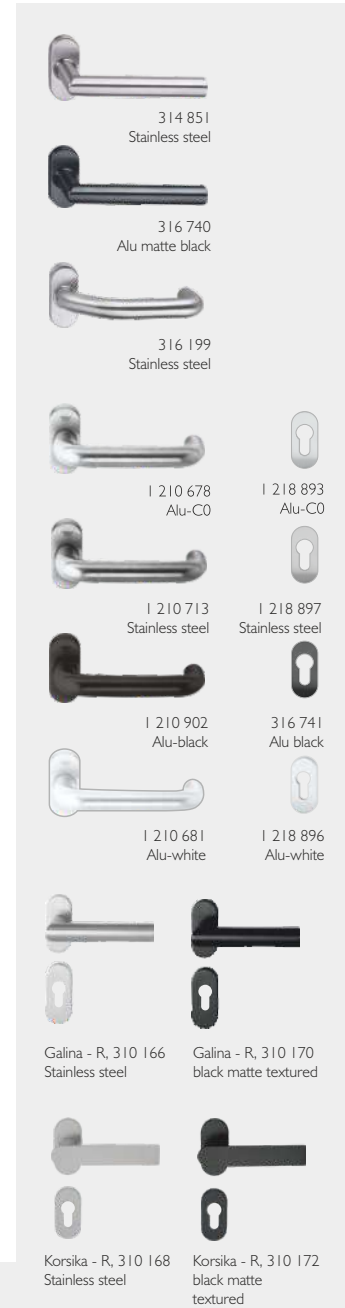
Model AT 894, System ADS 95AK.SI

Color: Ral 9016 FS

Door closer TS 5000



Interior handles, interior rose



Three-part roller door hinges

Interior handles I200



# ACCESSORIES

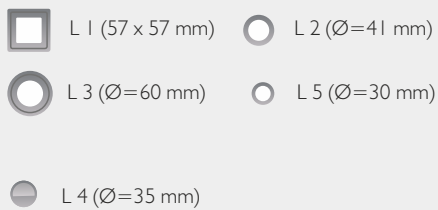
## HANDLE SHELLS



## EXTERIOR HANDLES



LED diodes, light color white,  
LED diode lamp, stainless steel



## OUTSIDE ROSETTES



Stainless steel matte  
ZAE 66R  
L=X mm



Stainless steel matte  
310 048  
L=382 mm



Stainless steel matte  
310 047  
L=382 mm

## DOOR HANDLE SET



Alu - FI silber  
314 866



Alu - FI silber  
314 863

<p>Stainless steel matte</p> <p>310 036 L=1000 mm</p> <p>310 037 L=1200 mm</p> <p>310 038 L=1400 mm</p> <p>310 039 L=1500 mm</p> <p>310 040 L=1600 mm</p>	<p>Stainless steel matte</p> <p>ZAE 66 L = x</p>	<p>Stainless steel matte</p> <p>314 585 L=400 mm</p> <p>314 586 L=800 mm</p> <p>314 597 L=1200 mm</p> <p>314 598 L=1600 mm</p> <p>316 847 L=1800 mm</p> <p>314 599 L=2000 mm</p>	<p>Stainless steel matte</p> <p>310 017 L=400 mm</p> <p>310 019 L=800 mm</p> <p>310 021 L=1200 mm</p> <p>310 024 L=1500 mm</p> <p>310 025 L=1600 mm</p> <p>310 026 L=1800 mm</p> <p>310 027 L=2000 mm</p>	<p>Stainless steel matte</p> <p>P 3217 L = x</p> <p>P 3202 L=350 mm</p> <p>P 3204 L=550 mm</p> <p>P 3206 L=750 mm</p> <p>P 3208 L=950 mm</p> <p>P 3210 L=1150 mm</p> <p>P 3212 L=1350 mm</p>	<p>Stainless steel matte with cut-out for Idecom fingerprint scanner</p> <p>310 049 L=1000 mm</p> <p>310 050 L=1300 mm</p> <p>310 051 L=1500 mm</p> <p>310 052 L=1600 mm</p>	<p>Stainless steel matte with Led</p> <p>310 058 L=1000 mm</p> <p>310 059 L=1400 mm</p>
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<p>black matte textured</p> <p>310 041 L=1000 mm</p> <p>310 042 L=1200 mm</p> <p>310 043 L=1300 mm</p> <p>310 044 L=1400 mm</p> <p>310 045 L=1500 mm</p> <p>310 046 L=1600 mm</p>	<p>black</p> <p>ZAE 66-S L = x</p>	<p>black matte textured</p> <p>316 834 L=1000 mm</p> <p>316 835 L=1200 mm</p> <p>316 837 L=1400 mm</p> <p>316 838 L=1500 mm</p> <p>316 839 L=1600 mm</p>	<p>black matte textured</p> <p>310 029 L=1000 mm</p> <p>310 030 L=1200 mm</p> <p>310 032 L=1400 mm</p> <p>310 033 L=1500 mm</p> <p>310 034 L=1600 mm</p> <p>310 035 L=1800 mm</p>	<p>black</p> <p>P 3217-S L = x</p>	<p>Stainless steel matte with cut-out for dLine fingerprint scanner</p> <p>310 053 L=1000 mm</p> <p>310 054 L=1300 mm</p> <p>310 055 L=1400 mm</p> <p>310 056 L=1500 mm</p> <p>310 057 L=1600 mm</p>	<p>Stainless steel matte with LED and cut-out for dLine fingerprint scanner</p> <p>310 060 L=1000 mm</p>
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<p>Stainless steel matte</p> <p>With angled or straight fastening</p> <p>TG 50 L=500 mm</p> <p>TG 60 L=600 mm</p> <p>TG 80 L=800 mm</p> <p>TG 100 L=1000 mm</p> <p>TG 120 L=1200 mm</p>	<p>Stainless steel matte</p> <p>With angled fastening</p> <p>316 865 L=400 mm</p> <p>316 866 L=600 mm</p> <p>316 867 L=800 mm</p> <p>316 868 L=1000 mm</p> <p>316 869 L=1200 mm</p>	<p>Stainless steel matte</p> <p>With straight fastening</p> <p>316 860 L=400 mm</p> <p>316 861 L=600 mm</p> <p>316 862 L=800 mm</p> <p>316 863 L=1000 mm</p> <p>316 864 L=1200 mm</p>
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SCRATCH PROTECTION

<p>Stainless steel</p> <p>381 112 60 X 75 mm</p>	<p>Stainless steel</p> <p>381 114 55 X 75 mm</p>
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Stainless steel 310 174	Stainless steel 310 179	Stainless steel 310 184	Stainless steel matte 316 668	Stainless steel matte 316 671	Stainless steel matte 316 662	Stainless steel matte 316 665
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# COLORS

Varied color designs for aluminium surfaces

## MASTER COLLECTION textured, metallic



Iceberg Blue  
Feinstruktur Metallic



Rumbling Sky  
Feinstruktur Metallic



Night Grey  
Feinstruktur Metallic



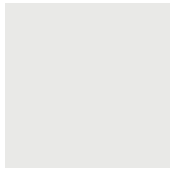
Cast Iron  
Feinstruktur Metallic



Russet Copper  
Feinstruktur Metallic



Brown  
Feinstruktur Metallic



Arctic Ice  
Feinstruktur Metallic



Precious Sand  
Feinstruktur Metallic



Verdigris  
Feinstruktur Metallic



Granit Nature  
Feinstruktur Metallic

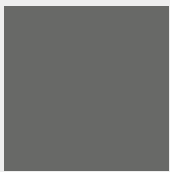


Volcanic Ash  
Feinstruktur Metallic



Elves Bench  
Feinstruktur Metallic

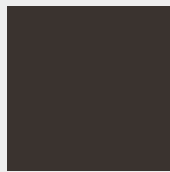
## ANODIZING COLLECTION matte, metallic



ORIGINAL PLATINIUM  
matte Metallic



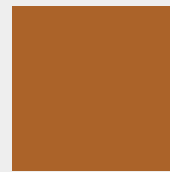
SILVER DREAM  
matte Metallic



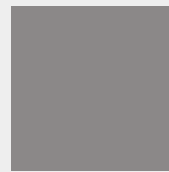
CARBON NIGHT  
matte Metallic



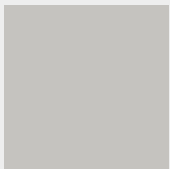
DARK COPPER  
matte Metallic



SIMPLY COPPER  
matte Metallic



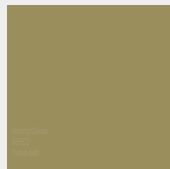
GREY BD  
matte Metallic



GSPED 0  
matte



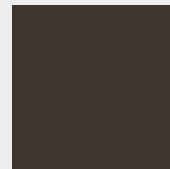
GSPED 1  
matte



GSPED 2  
matte



GSPED 3  
matte

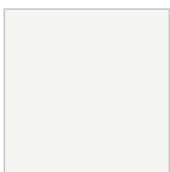


GSPED 4  
matte

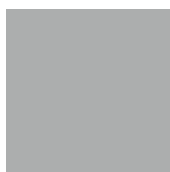


NOBLE BRONZE  
matte Metallic

## RAL Colors, matte, textured, smooth, metallic



RAL 9016  
Feinstruktur



RAL 7040  
Feinstruktur



RAL 7039  
Feinstruktur



RAL 7012  
Feinstruktur



RAL 7015  
Feinstruktur



RAL 7016  
Feinstruktur



RAL 9006  
Metallic glatt



RAL 9007  
Metallic Feinstruktur



DB 703  
Metallic Feinstruktur



RAL 7021  
Feinstruktur



RAL 9005  
Feinstruktur



RAL 8019  
Feinstruktur

DECOR - APPEARANCE OF STONE



Dekor Concrete  
Beton optik



Dekor Beton dunkel

WOOD DEKOR



Dekor Altholz  
(Stadelholz-1N)

DECOR EMBOSSED OVERLAY - SERIE TREND AT New Forest



Dekor ATTERSEE



Dekor  
WOLFGANGSEE



Dekor TRAUNSEE

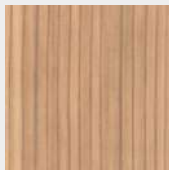


Dekor MONDSSEE

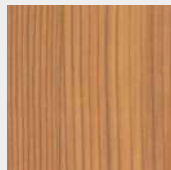


Dekor ALTAUSSEE

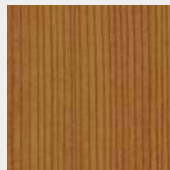
WOOD DEKOR (struktur)



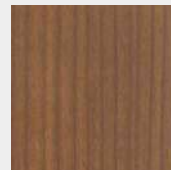
Douglas 6



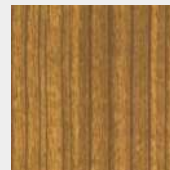
Douglas 7



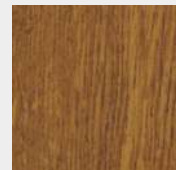
Douglas 2



Kirsch 2



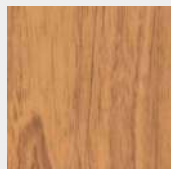
Kirsch 3



Golden Oak



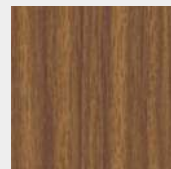
Eiche 2



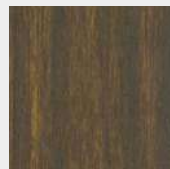
Eiche 4



Eiche dunkel



Nuss 1



Walnuss dunkel



Wenge

WOOD DEKOR - Series REFINED



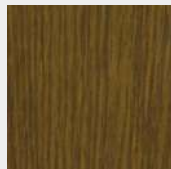
Nussbaum FS



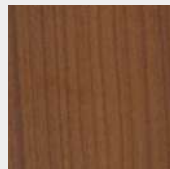
Golden Eiche FS



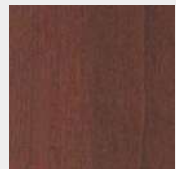
Helle Eiche



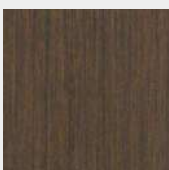
Dunkel Eiche



Kirsche



Mahagoni



Wenge

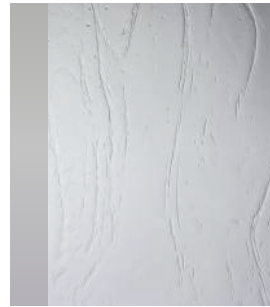
ORNAMENTAL GLASS



Kathedral Klein. white



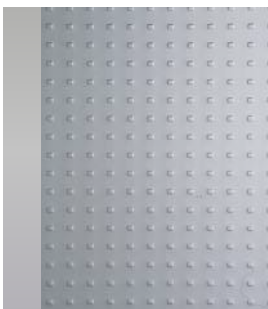
Chinchilla white



Gothic white



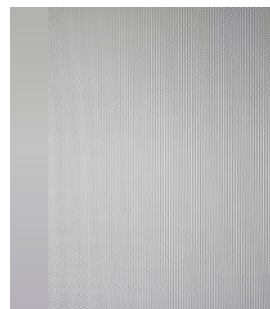
Altdeutsch K white



Mastercarre white



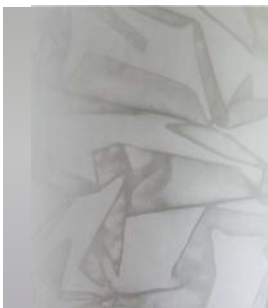
Masterligne white



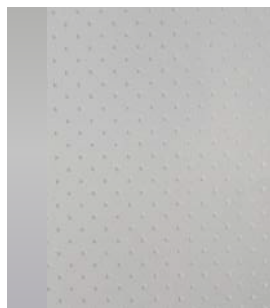
Masterpoint white



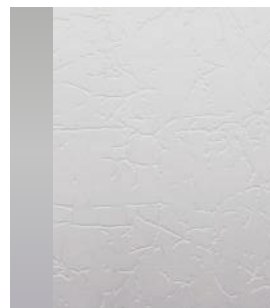
Satinato white



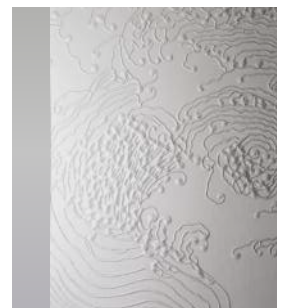
Silk white



Pave white

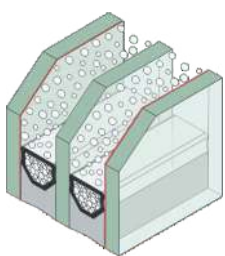


Uadi white



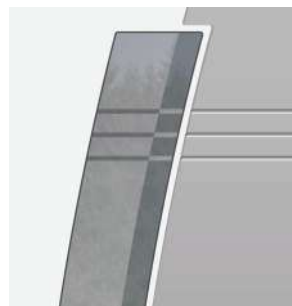
Nebulosa white

Thermal insulating glass



three-layer

Sandblasted glass



REFINED  
AR



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TREND  
New Forest  
AT



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TREND  
AT



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**AD**



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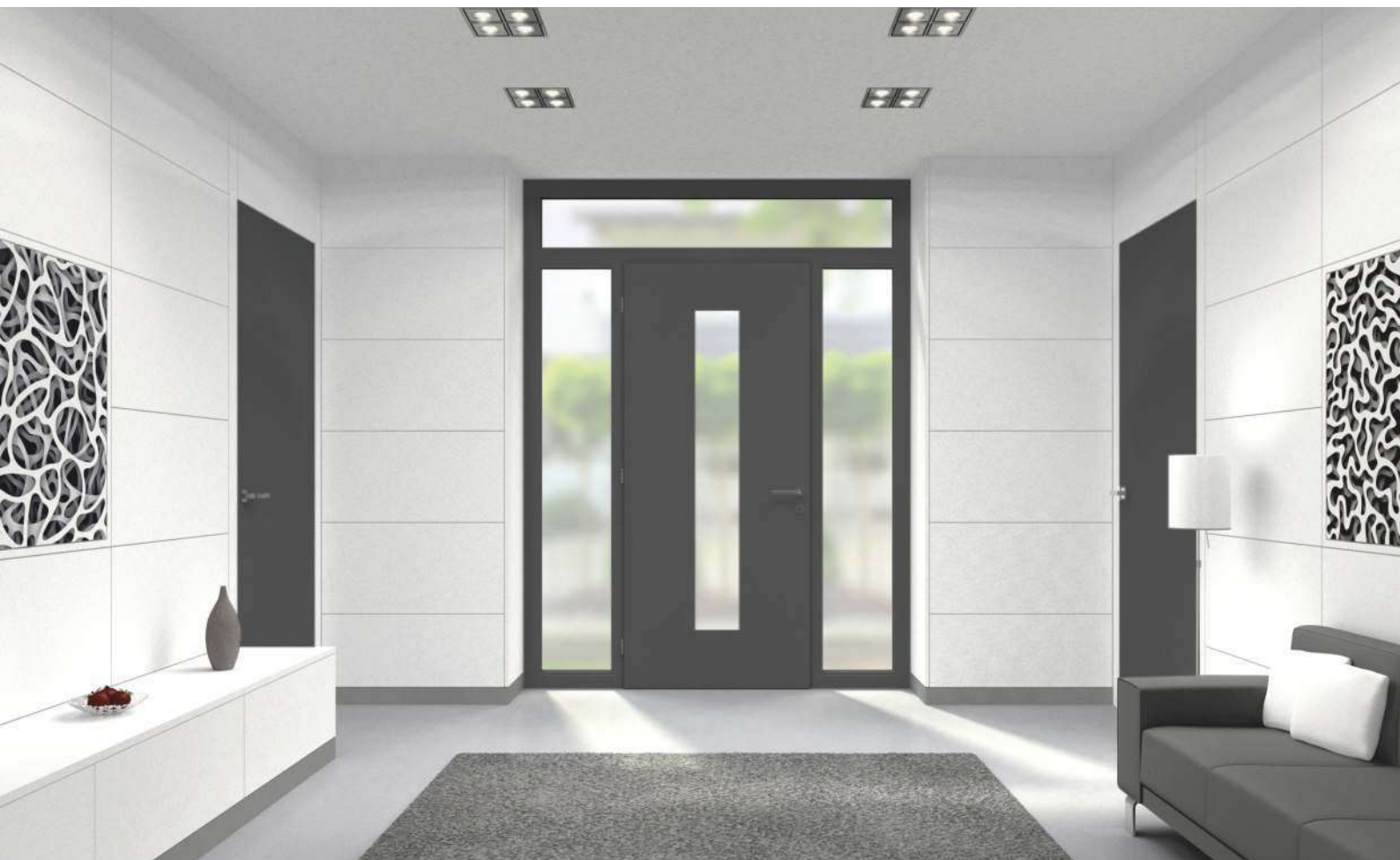
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**Inles** d.d.

SI - 1310 Ribnica, Kolodvorska 22  
SLOVENIA

tel.: +386 1 8377 100

e-mail: [info@inles.si](mailto:info@inles.si)



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