

F_sqrGpc l
Door Panels



nostalgische Ausführung

- nostalgische Ausführung
- Blattstärke 1,2 mm
- Doppeverglasung
- innenliegende Alugussornamente
- Gläser sind austauschbar
- aufgesetzte Alugussornamente u. Rahmenprofile
- hochwertige Pulverbeschichtung
- Wartungsfrei
- thermisch getrennte Alubodenschwelle
- Alusandwichfüllung mit PS-Extruderschäum
- Innendrucker und Außengriff
- Anfertigung auf Maß
- bei bestimmten Modellen auch kleine Höhen möglich
- Seitenteile, zwei Flügel
- Oberlicht
- außergewöhnlich

Blattstärke
1.2 mm
Stärke des aufgesetzten Alugussornamentes
4 mm
Gesamtstärke
23-25 mm
FRAME DETACHMENT FROM PANEL SURFACE
50.02 Pa/mm ²
SHEET DETACHMENT FROM INSULATION MATERIAL
0.488 N/mm ²
Wärmeleitfähigkeit der Füllung
U _p =1.08 W/m ² K (max)
Wärmewiderstandskoeffizient der Füllung
R _p =0.93 m ² K/W (max)
Wärmeleitfähigkeit
λ=0.033 W/mK



P142



P143



P162



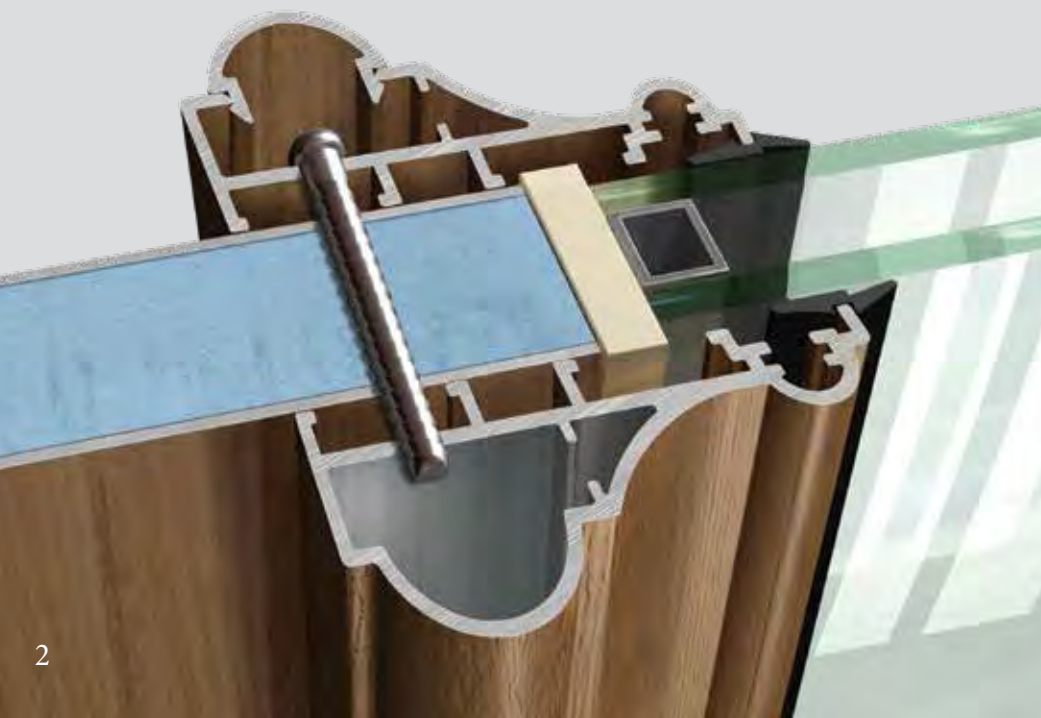
P132



P133



P190



P100 Series

Classic



P106

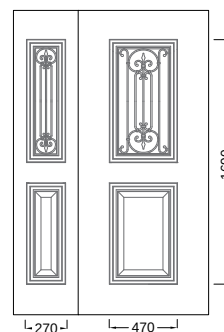
P101



P121



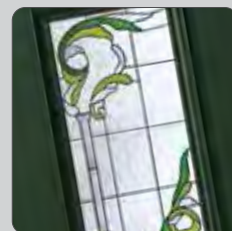
P181





P158 Vitro-B K (Brown)

Vitro option



Vitro-A П (Green)

P100 Series

Classic

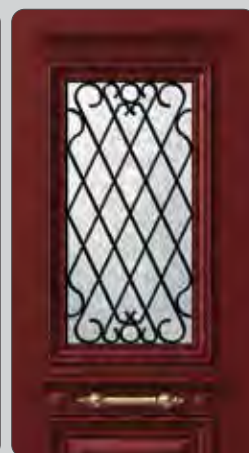


P105

P100



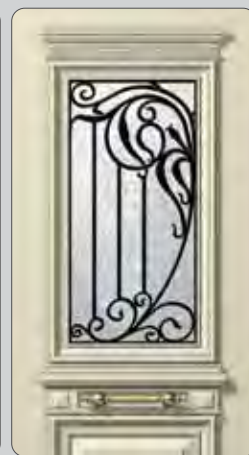
P125



P120



P175



P170



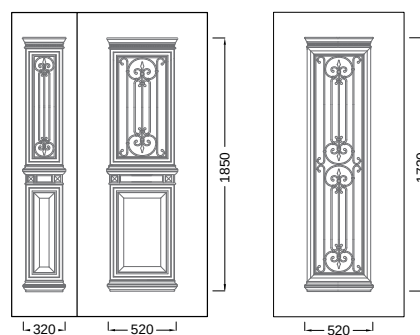
P183



P155 Vitro-A K (Brown)



P124



P100 Series

P100 Series

Classic



P175

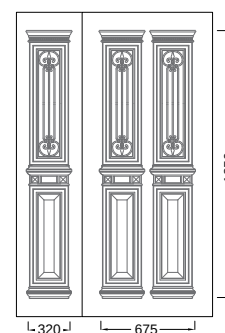
P171



P130



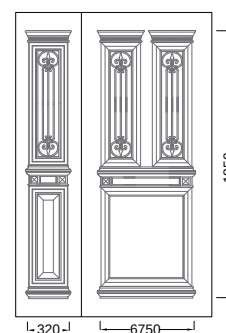
P150





P105

P136



P100 Series

P100 Series

Classic



P140



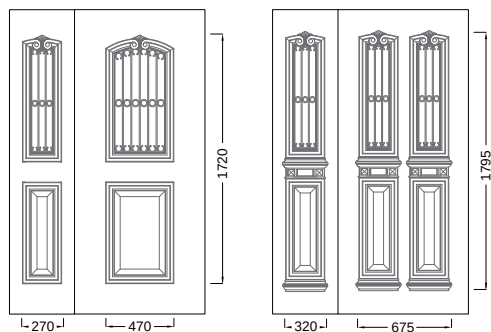
P116

P111



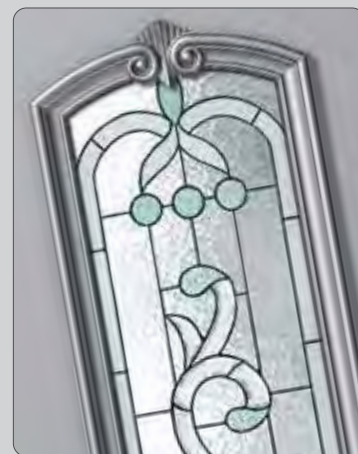
P115

P110

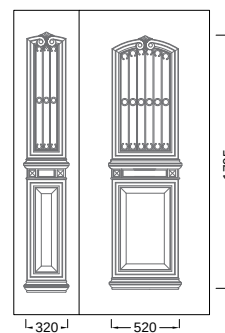




P110 Vitro-B M (Blue)



Vitro-B Λ (White)



P100 Series

Classic



P185

P180



P177



P176



P179



P178



P182



P160



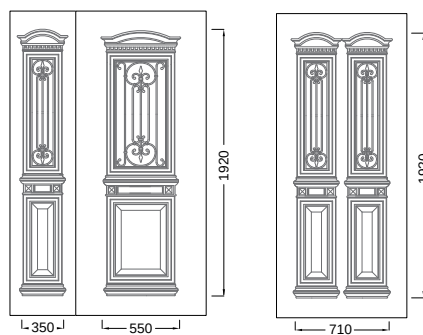
P162



P164



P163



P100 Series

P100 Series

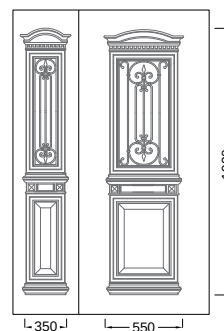
Classic



P154 Vitro-A M (Green)



P152





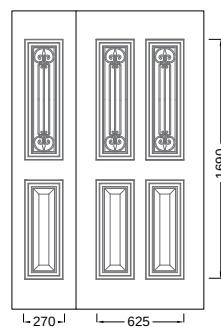
P151



P161



P131



P100 Series

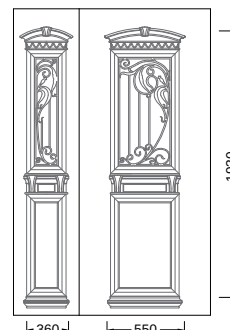
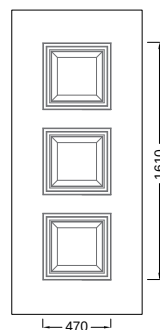
Classic



P193



P191





P129

P189



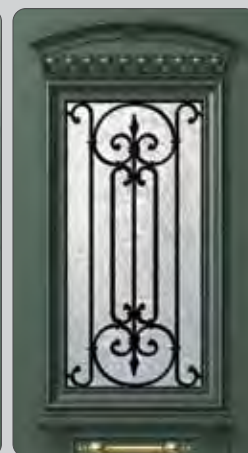
P109



P149



P128



P148



P198

P100 Series

Classic



P138

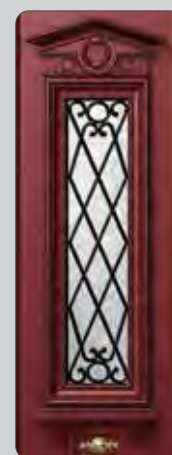
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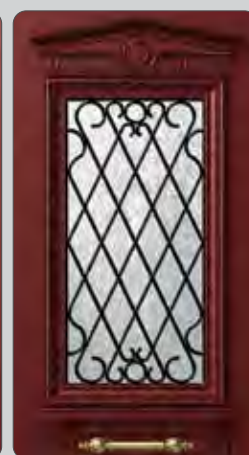
P194



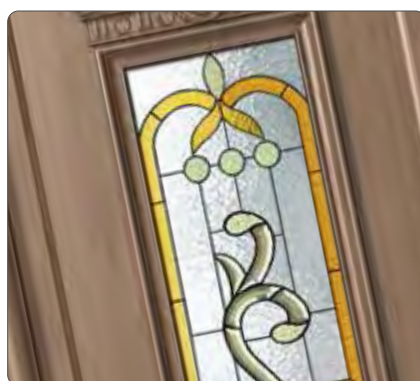
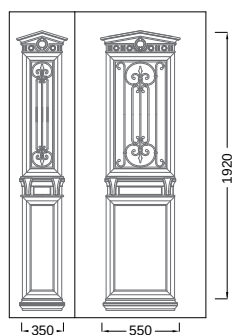
P174



P114



P169



P168 Vitro-B K (Brown)



P199

K



P107 K

P102 K



P175 K

P170 K



P105 K

P100 K

moderne Art

- Innovative design
- Double glazing
- Fused glazing with Inox for extra resistance and high aesthetics
- Exceptional heat and sound insulation coefficient
- Certified powder coatings and wood imitation shades

Blatstärke	
1.2 mm	2 mm
Gesamtstärke	
23-25 mm	24-26 mm
FRAME DETACHMENT FROM PANEL SURFACE	
50.02 Pa/mm ²	
SHEET DETACHMENT FROM INSULATION MATERIAL	
0.488 N/mm ²	
PANEL THERMAL CONDUCTIVITY	
U _p =1.08 W/m ² K (max) PANEL THERMAL RESISTANCE COEFFICIENT	
R _p =0.93 m ² K/W (max)	
EPS THERMAL CONDUCTIVITY COEFFICIENT	
λ=0.035 W/mK	

i300 Series

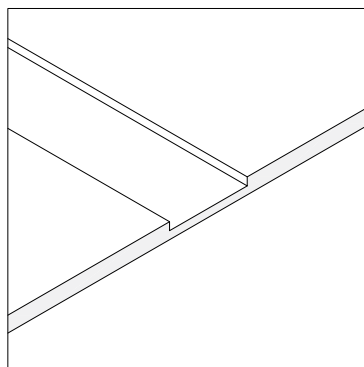
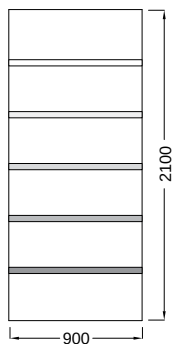
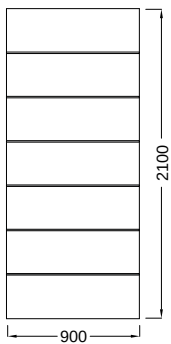
Aluminium sheet thickness 2mm



1226



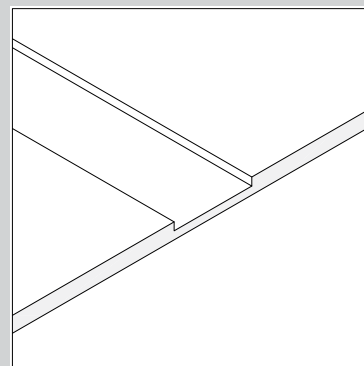
1245



Optional 6 or 7 or 8 horizontal engravings

Flat Line

ALUMINCO[®]
ALUMINIUM BUILDING SYSTEMS



Optional 6 or 7 or 8 horizontal engravings

- Aluminium sheet thickness 2mm
- 1mm milling in «П» shape
- 10mm & 20mm Inox lines
- Panel design with 5 & 6 Inox lines

i300 Series

Aluminium sheet thickness 2mm



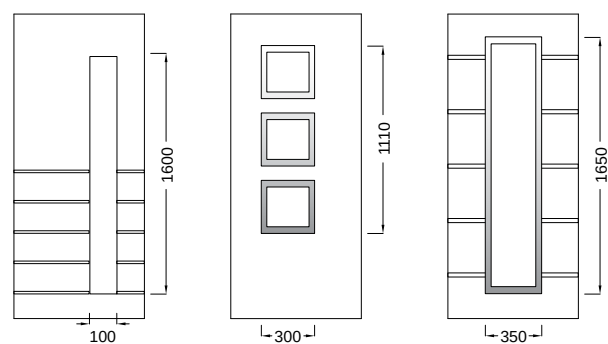
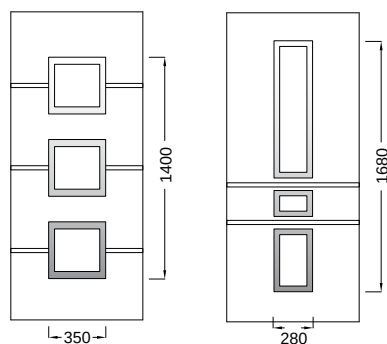
I243 AMM



I263 Deco 3



I221 Super Silver



Flat Line

ALUMINCO[®]
ALUMINIUM BUILDING SYSTEMS



I253 Super Silver



I253 Deco 3

- Decorative mirror glass Super Silver.
- Mirror effect outside
- Oxide glass inside.

i300 Series

i300 Series

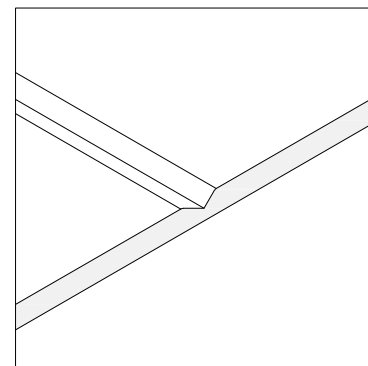
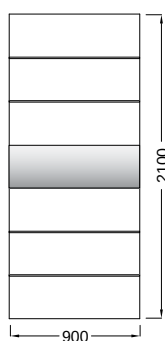
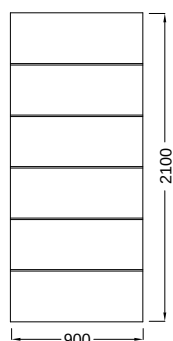
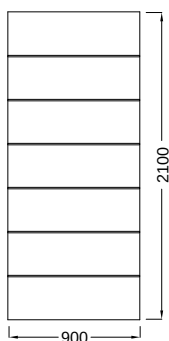
Aluminium sheet thickness 2mm



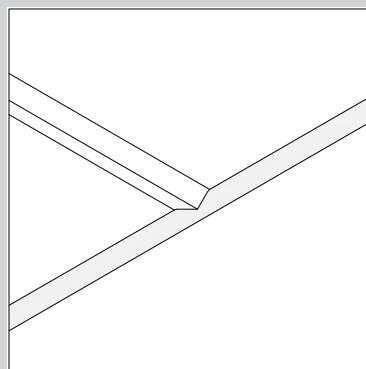
I236 (6 Decorative lines)



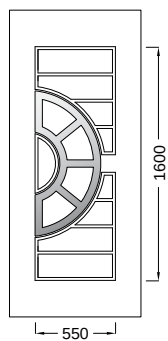
I235 (5 Decorative lines)



Optional 6 or 7 or 8 horizontal engravings



- Aluminium sheet thickness 2mm
- 0.8mm milling in «V» shape
- Panel design with 5 & 6 milled lines



i346 FU-3

P6000 Series



P6110



P6150



tiefgezogene Alupanele

- sicherheit
- Blattstärke je 1,2 mm
- tiefgezogenen Füllungen
- Doppelverglasung mit Sicherheitsglas
- wärmegeämmte alufüllungen
- pulverbeschichtung in vielen Farben und Holzimitationen
- Safety and protection
- Heavy duty pressed aluminium panel 1.2 mm thickness
- Double glazing with triplex safety glass
- Exceptional heat and sound insulation coefficient
- Certified powder coatings and wood imitation shades

Blattstärke
1.2 mm
Gesamtstärke
23-25 mm
A FRAME DETACHMENT FROM PANEL SURFACE
50.02 Pa/mm ²
SHEET DETACHMENT FROM INSULATION MATERIAL
0.488 N/mm ²
PANEL THERMAL CONDUCTIV-ITY
U _p =1.08 W/m ² K (max)
PANEL THERMAL RESISTANCE COEF-FICIENT
R _p =0.93 m ² K/W (max)
EPS THERMAL CONDUCTIVITY COEF-FICIENT
λ=0.033 W/mK



P6000 Series



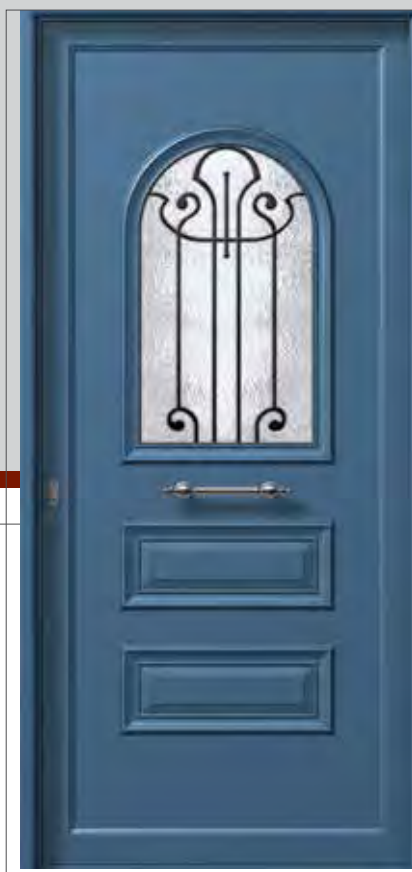
P6600

P6100



P6601 Καίτι/Transom

P6101 Καίτι/Transom



P6101 Safety 4



Safety 1



P6110



P6111 Transom



P6111 Safety 5



P6000 Series



P6120



P6121 Transom



P6121 Safety 2



P6000 Series



P6630

P6130



P6632 Kaitı/Transom

P6133 Kaitı/Transom



P6750

P6140



P6142 Καίτι/Transom

P6000 Series



P6150



P6151 Καΐτι/Transom Inox



P6153 Ασφάλεια 1/Safety 1



P6700

P6200



P6201 Deco 1



P6701 Καίτι/Transom

P6201 Καίτι/Transom

P6000 Series



P6740

P6230



P6160



P6741 Ασφάλεια 1/Safety 1

P6231 Ασφάλεια 1/Safety 1



P6161 Ασφάλεια 5/Safety 5



P6161 Ασφάλεια 4/Safety 4



Καίτι/Transom



Ασφάλεια 1/Safety 1



Ασφάλεια 3/Safety 3

P6000 Series



P6170



P6171 Καίτι/Transom



P6171 Ασφάλεια 4/Safety 4



P6710

P6220



P6711

P6221 Καίτι/Transom



P6221 Ασφάλεια 1/Safety 1

P6000 Series



P6710

P6210



P6212 Karavolo



P6212 Safety 1



P6212 Transom



P6740

P6240



P6741 Καίτι/Transom Inox

P6242 Καίτι/Transom Inox



P6242 Safety 3



Safety 1

P6000 Series



P6750

P6250



P6253 Kaïti/Transom



P6255 Kaïti/Transom



P6253 Safety 1



P6231 Ασφάλεια 1/Safety 1



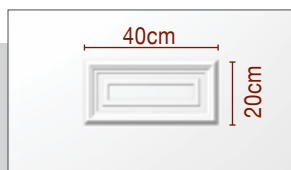
P6182 Καίτι/Transom Inox



P6231 Καίτι/Transom

Aluminiumsandwichpaneele

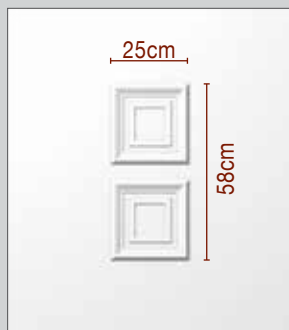
kleine paneele für diverses, zb. Küchen und Fenster



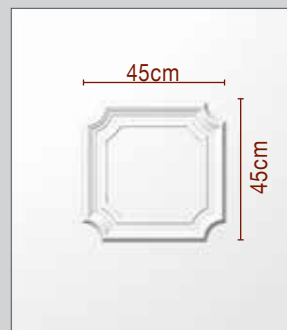
E544 (90x52.5 cm)



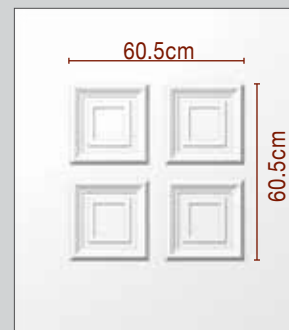
E542 (90x210 cm)



E525 (90x105 cm)



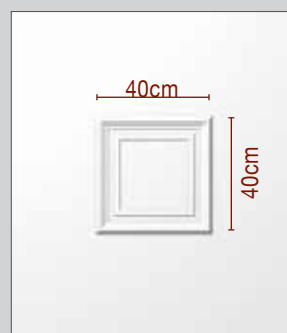
E538 (90x105 cm)



E543 (90x105 cm)



E595 (90x105 cm)



E596 (90x105 cm)



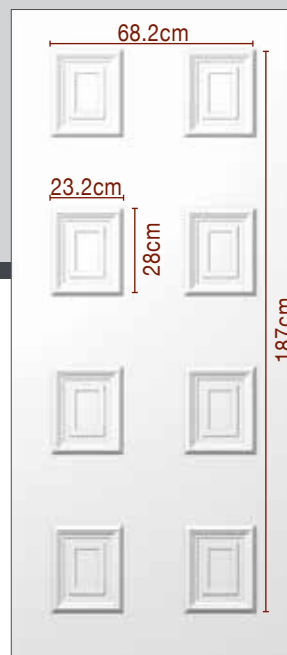
E597 (90x105 cm)



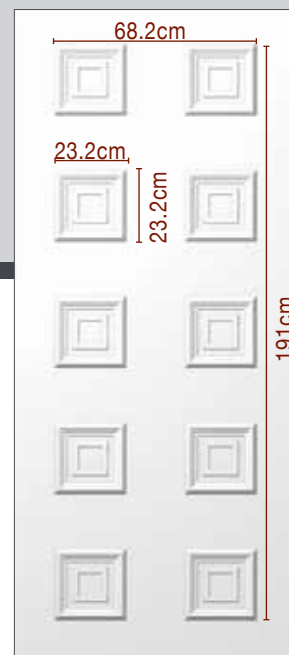
E594 (90x210 cm)



E794 (90x210 cm)



E598 (90x210 cm)



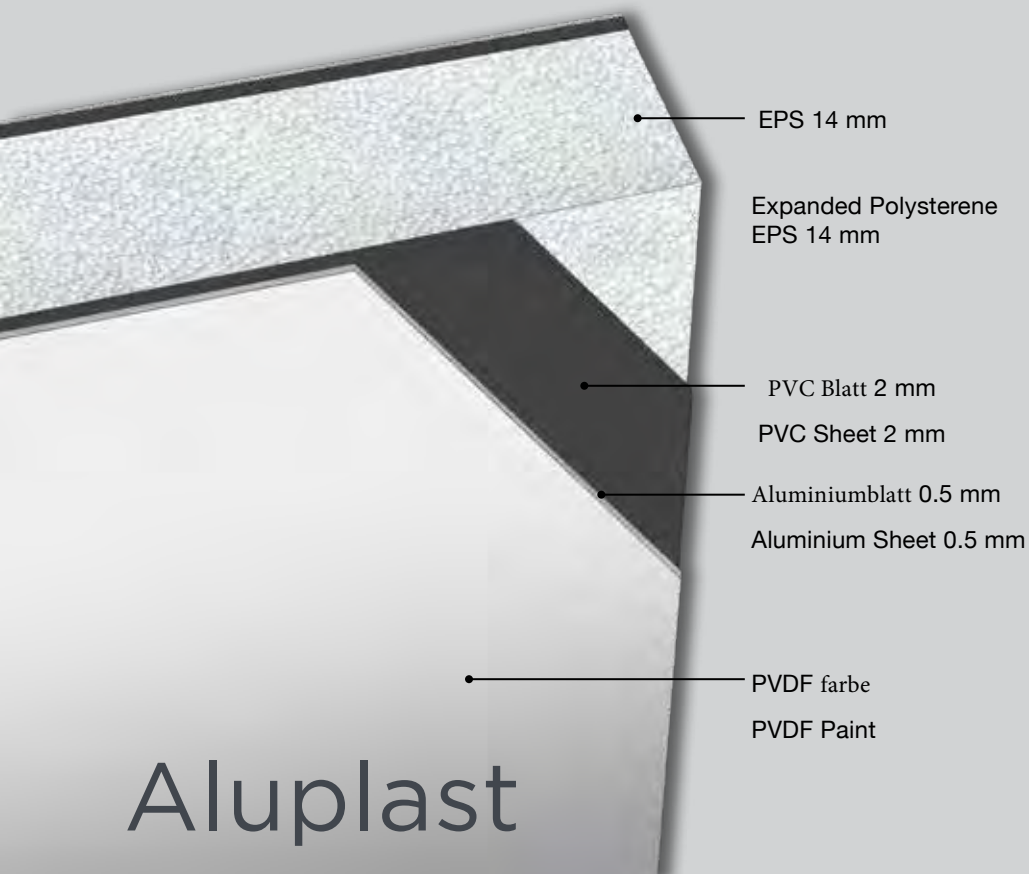
E599 (90x210 cm)

FP-20 Aluplast / PVC

Aluminium flat panels

- schlag und wetterresistant
- harte Oberfläche
- schallschutz
- leicht
- verschiedene Einsatzorte

- Highly resistant material
- Hard, rigid surface
- Increased sound insulation
- Light weight
- Appropriate for various applications



Gesamtstärke TOTAL PANEL THICKNESS
20 mm
ALUMINIUM SHEET DETACHMENT
0.488 N/mm ²
PANEL THERMAL CONDUCTIVITY
$U_p=1.92 \text{ W/m}^2\text{K}$
PANEL THERMAL RESISTANCE COEFFICIENT
$R_p=0.52 \text{ m}^2\text{K/W}$
EPS THERMAL CONDUCTIVITY COEFFICIENT
$\lambda=0.033 \text{ W/mK}$
ALLOY
AL 3105/H44
SURFACE COATING
PVDF, PRIMER
Alublattstärke ALUMINIUM THICKNESS
0.5 mm
PVC Stärke /PVC THICKNESS
2 mm
POLYSTYRENE THICKNESS
14 mm

	Code	Dimensions
Aluplast	FP090-210/5	900x2100
	FP120-250/5	1200x2500

ALUMINCO[®]
ALUMINIUM BUILDING SYSTEMS

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Version 2021