



KOMPOZİT PANEL
RENK KARTELASI
COMPOSITE PANEL
COLOR CHART



ALUMINANCE®
Aluminium Composite Panel
plus

ALUMINANCE®
Aluminium Composite Panel
class

vetrina
composite panel
plus

vetrina
composite panel
eco



Aluminance Composite Panels provide aesthetic integrity for architectural design will be your first choice in architecture with design, aesthetic accessories and nature compatible colors.

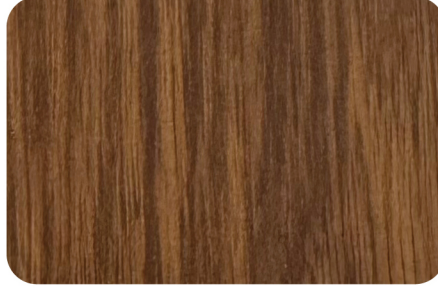
ÖZEL SERİLER / SPECIAL SERIES



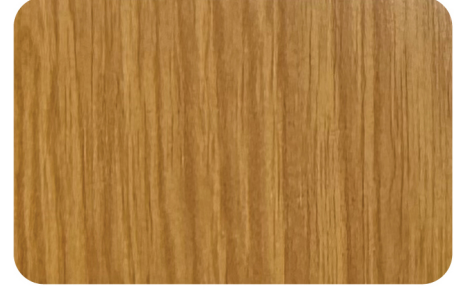
ALÜMİNYUM KOMPOZİT PANEL / ALUMINIUM COMPOSITE PANEL



İNCE ALTIN MEŞE
GOLDEN OAK FINE WOOD



KALIN ALTIN MEŞE
GOLDEN OAK LINE WOOD



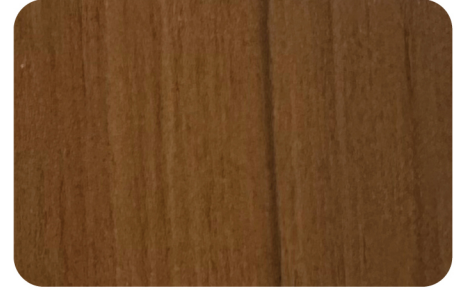
AÇIK ALTIN MEŞE
KIEFER LINE WOOD



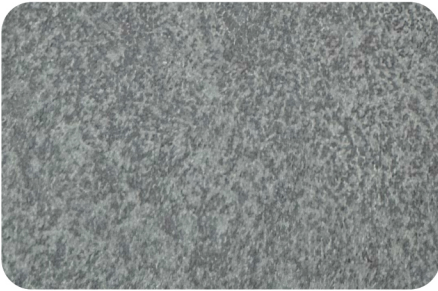
İNCE CEVİZ
NUSSBAUM FINE WOOD



KALIN MAUN
MAHOGANY



TEAK DESEN
TEAK PATTERN



BETON
CONCRETE



BEYAZ AYNA
WHITE MIRROR



SARI AYNA
YELLOW MIRROR



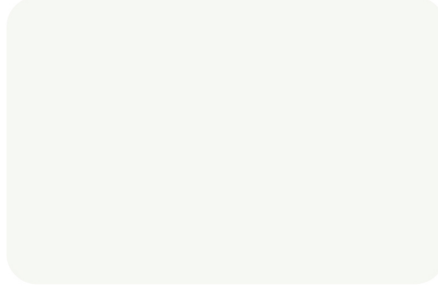
İNOKS SATİNE
INOKS SATINE

ALÜMİNYUM KOMPOZİT PANEL / ALUMINIUM COMPOSITE PANEL



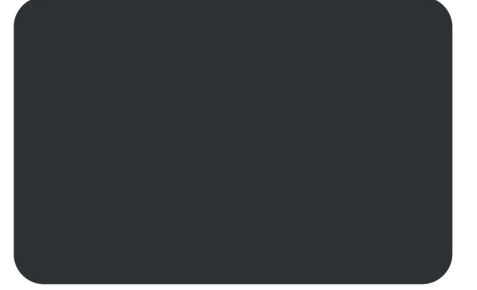
APLUS 5101

METALİK SILVER / SILVER METALLIC



APLUS 5102

BEYAZ / WHITE



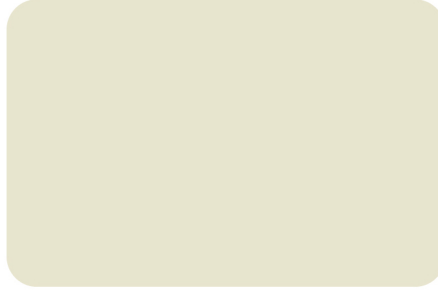
APLUS 5103

ANTRASİT GRİ / ANTHRACITE GREY



APLUS 5104

SİYAH / BLACK



APLUS 5105

KREM / CREAM



APLUS 5106

VİZON / MINK



APLUS 5107

METALİK KOYU GRİ / DARK GREY METALLIC



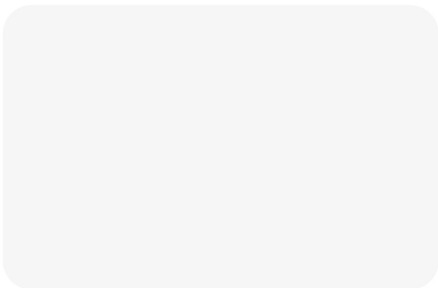
APLUS 5108

FÜME / DARK GREY



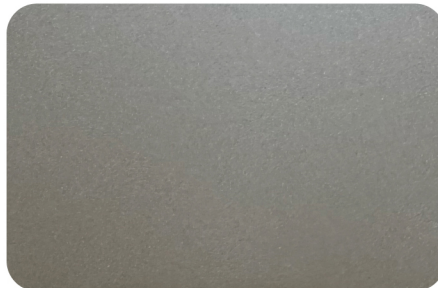
APLUS 5109

BRONZ / BRONZE



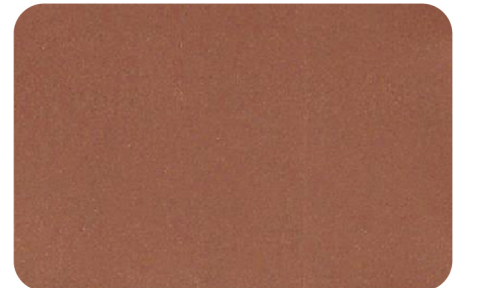
APLUS 5110

TRAFİK BEYAZ / TRAFFIC WHITE



APLUS 5111

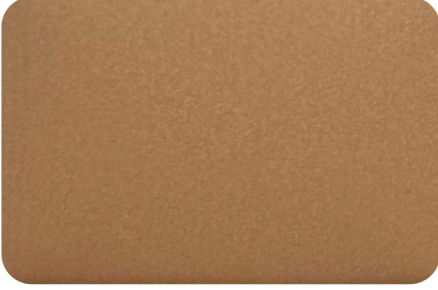
ŞAMPANYA / CHAMPAIGN



APLUS 5112

BAKIR / COPPER

ALÜMİNYUM KOMPOZİT PANEL / ALUMINIUM COMPOSITE PANEL



APLUS 5113

PARLAK BAKIR / BRIGHT COPPER



APLUS 5114

AZUL YEŞİL / AZUL GREEN



APLUS 5115

AZUL MAVİ / AZUL BLUE



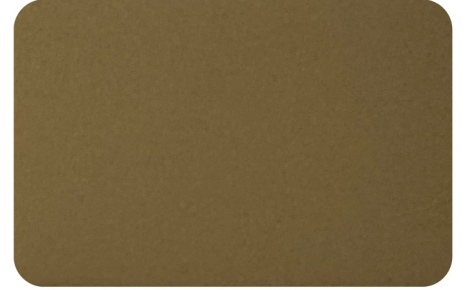
APLUS 5116

YEŞİL / GREEN



APLUS 5117

TURKUAZ / TURQUISE



APLUS 5118

METALİK SARİ / YELLOW METALLIC



APLUS 5119

SARİ / YELLOW



APLUS 5120

ULTRAMARİNE MAVİ / ULTRAMARINE BLUE



APLUS 5121

BORDO / CLARET RED



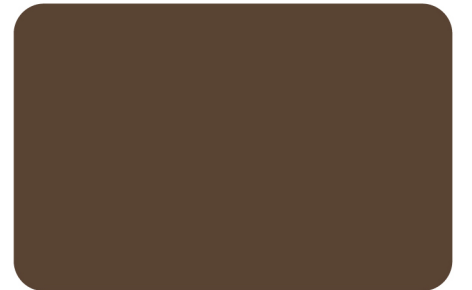
APLUS 5122

KIRMIZI / RED



APLUS 5123

TURUNCU / ORANGE



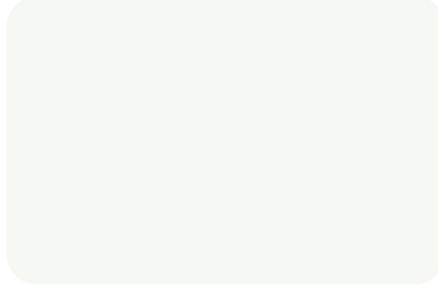
APLUS 5124

AÇIK KAHVE / PALE BROWN

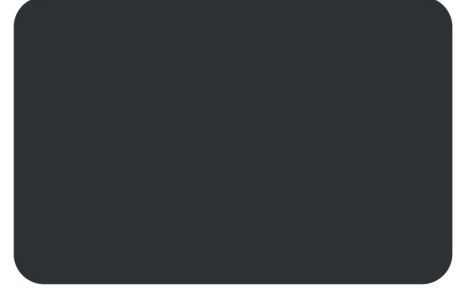
ALÜMİNYUM KOMPOZİT PANEL / ALUMINIUM COMPOSITE PANEL



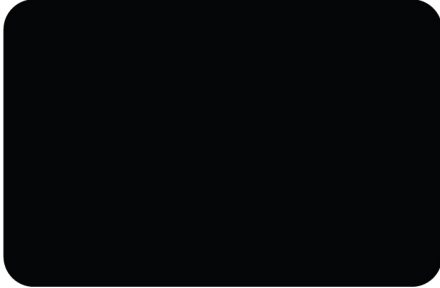
AClass 4101 / VPlus 3101
METALİK SILVER / SILVER METALLIC



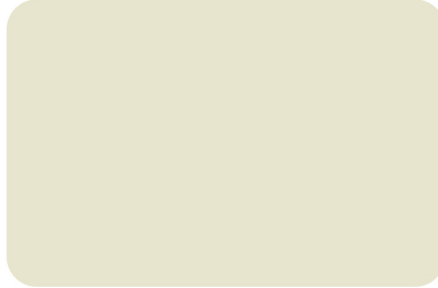
AClass 4102 / VPlus 3102
BEYAZ / WHITE



AClass 4103 / VPlus 3103
ANTRASİT GRİ / ANTHRACITE GREY



AClass 4104 / VPlus 3104
SİYAH / BLACK



AClass 4105 / VPlus 3105
KREM / CREAM



AClass 4106 / VPlus 3106
VİZON / MINK



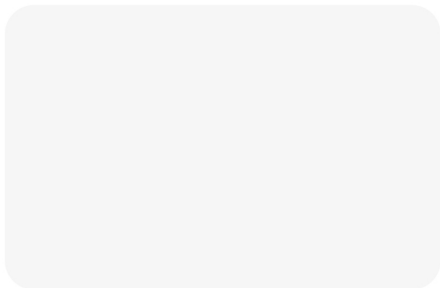
AClass 4107 / VPlus 3107
METALİK KOYU GRİ / DARK GREY METALLIC



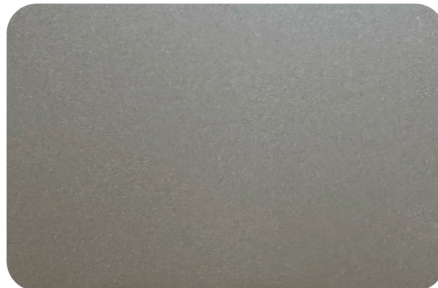
AClass 4108 / VPlus 3108
FÜME / DARK GREY



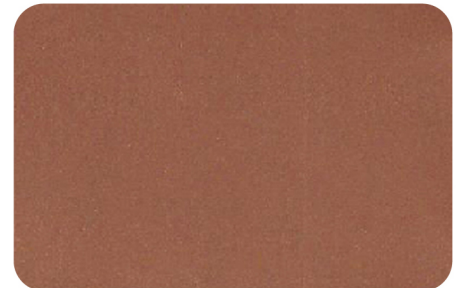
AClass 4109 / VPlus 3109
BRONZ / BRONZE



AClass 4110 / VPlus 3110
TRAFİK BEYAZ / TRAFFIC WHITE

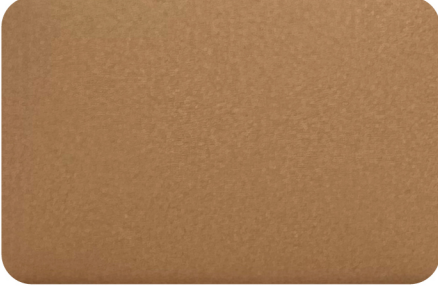


AClass 4111 / VPlus 3111
ŞAMPANYA / CHAMPAIGN



AClass 4112 / VPlus 3112
BAKIR / COPPER

ALÜMİNYUM KOMPOZİT PANEL / ALUMINIUM COMPOSITE PANEL



ACLASS 4113 / VPLUS 3113
PARLAK BAKIR / BRIGHT COPPER



ACLASS 4114 / VPLUS 3114
AZUL YEŞİL / AZUL GREEN



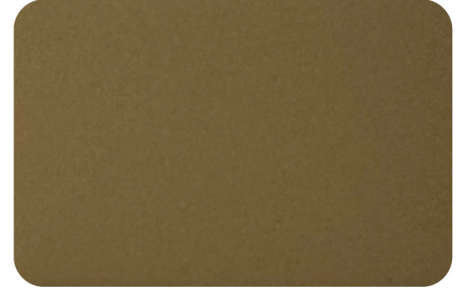
ACLASS 4115 / VPLUS 3115
AZUL MAVİ / AZUL BLUE



ACLASS 4116 / VPLUS 3116
YEŞİL / GREEN



ACLASS 4117 / VPLUS 3117
TURKUAZ / TURQUISE



ACLASS 4118 / VPLUS 3118
METALİK SARI / YELLOW METALLIC



ACLASS 4119 / VPLUS 3119
SARI / YELLOW



ACLASS 4120 / VPLUS 3120
ULTRAMARİNE MAVİ / ULTRAMARINE BLUE



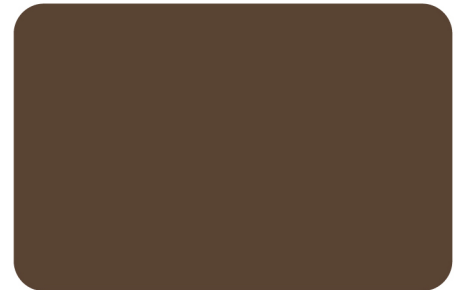
ACLASS 4121 / VPLUS 3121
BORDO / CLARET RED



ACLASS 4122 / VPLUS 3122
KIRMIZI / RED



ACLASS 4123 / VPLUS 3123
TURUNCU / ORANGE



ACLASS 4124 / VPLUS 3124
AÇIK KAHVE / PALE BROWN

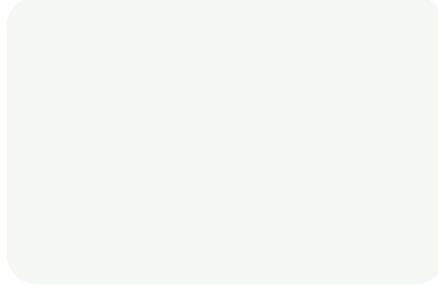


ALÜMİNYUM KOMPOZİT PANEL / ALUMINIUM COMPOSITE PANEL



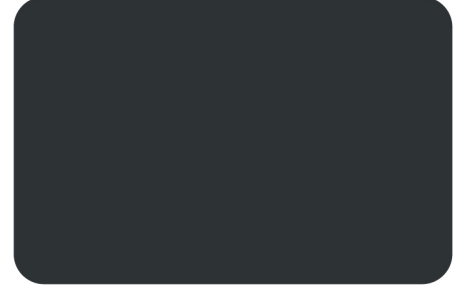
VECO 2101

METALİK SILVER / SILVER METALLIC



VECO 2102

BEYAZ / WHITE



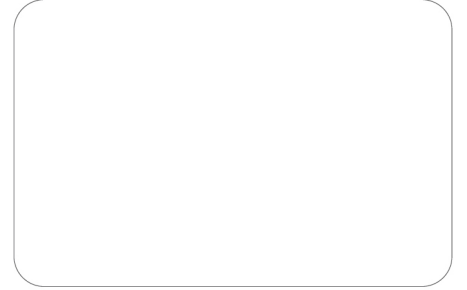
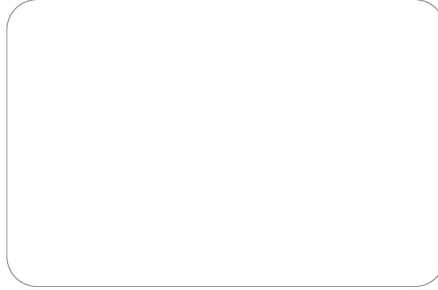
VECO 2103

ANTRASİT GRİ / ANTHRACITE GREY



VECO 2104

SİYAH / BLACK



Dijital ortamda görüntülenen kompozit panel renklerinde ton farklılıkları olabilir.
Orijinal renkler için katalog talep ediniz.

TEKNİK ÖZELLİKLER / TECHNICAL SPECIFICATIONS

ALAŞIM / ALLOY

EN AW 3XXX

KİMYASAL KOMPOZİSYON / CHEMICAL COMPOSITION

Si	Fe	Cu	Mn	Zn	Al
0.6	0.7	0.05-0.2	1.0-1.5	0.10	Kalan/Remainder

KULLANILAN ALÜMİNYUM LEVHANIN MEKANİK ÖZELLİKLERİ

THE MECHANICAL PROPERTIES OF THE ALUMINIUM SHEET USED

ÇEKME MUKAVEMETİ (Rm)	TENSILE STRENGTH (Rm)	: 188 MPa (min 130 MPa)
AKMA MUKAVEMETİ (Rp 0.2)	YIELD STRENGTH (Rp 0.2)	: 146 MPa (min 90 MPa)
YÜZDE UZAMA (A50 %)	ELONGATION PERCENTAGE (A50 %)	: 6.8 (min 5)
ELASTİSİTE MODÜLÜ	MODULUS OF ELASTICITY	: 70000 MPa

KOMPOZİT PANEL EBATLARI / COMPOSITE PANEL DIMENSIONS

KOMPOZİT PANEL KALINLIĞI	COMPOSITE PANEL THICKNESS	: 4.0 mm - 6 mm
KOMPOZİT PANEL GENİŞLİĞİ	COMPOSITE PANEL WIDTH	: 1000 mm, 1250 mm, 1500 mm
MAKSİMUM ÜRETİM UZUNLUĞU	MAXIMUM PRODUCTION LENGTH	: 6000 mm
STANDART ÜRETİM ÖLÇÜLERİ	STANDARD PRODUCTION MEASUREMENTS	: 1000 x 3200 mm : 1250 x 3200 mm : 1500 x 3200 mm

ÜRETİM TOLERANSLARI / TOLERANCES ON PRODUCTION

KOMPOZİT PANEL KALINLIĞI	COMPOSITE PANEL THICKNESS	: ±0,2 mm
KOMPOZİT PANEL GENİŞLİĞİ	COMPOSITE PANEL WIDTH	: -0 mm / +1,0 mm
KOMPOZİT PANEL UZUNLUĞU	COMPOSITE PANEL LENGTH	: -0 mm / +4,0 mm
DİYAGONAL FARK	DIAGONAL DIFFERENCE	: max. 3,0 mm
DOĞRUSALLIK (GENİŞLİK VE UZUNLUK)	LINEARITY (WIDTH AND LENGTH)	: ±0,2 mm
UZAMA MİKTARI	AMOUNT OF ELONGATION	: 1,2 mm/m (50°C)
EĞİM	INCLINATION	: > +3000 mm / 10 mm

AĞIRLIK BİLGİLERİ / WEIGHT INFORMATION

KALINLIK	THICKNESS	: 4 mm / 5,5 kg/m²
KALINLIK	THICKNESS	: 6 mm / 7,3 kg/m²



ALUMINANCE PLUS KOMPOZİT PANEL :

Kompozit panelin dış yüzeyi, PVDF esaslı çeşitli renklerle 0,50 mm kalınlığında alüminyum levha üzerine boyanmaktadır. Bu özel boya, yüksek UV direnci sunarak renk solmasına karşı uzun süreli dayanım sağlar. Katalogta yer alan tüm renkler, yangına dayanıklı B2 sınıfı ve yanmaz özellikli B1-A2 sınıflarında üretilebilmektedir. Ayrıca, toz, kir ve su tutmayan antigraffiti özelliklerine sahip olarak da üretilebilir. Bu özellikleriyle özellikle bina dış cephe kaplamalarında tercih edilmektedir.

ALUMINANCE CLASS KOMPOZİT PANEL :

Kompozit panelin dış yüzeyi, HDPE esaslı çeşitli renklerle 0,40 mm kalınlığında alüminyum levha üzerine boyanmaktadır. Katalogta yer alan tüm renkler, yangına dayanıklı B2 sınıfı ve yanmaz özellikli B1-A2 sınıflarında üretilebilmektedir. Bu özellikleriyle özellikle bina dış cephe kaplamalarında yaygın olarak tercih edilmektedir.

VETRİNA PLUS KOMPOZİT PANEL :

Kompozit panelin dış yüzeyi, HDPE esaslı çeşitli renklerle 0,30 mm kalınlığında alüminyum levha üzerine boyanmaktadır. Bu paneller, özellikle reklam sektöründe ve iç cephe kaplamalarında sıkça tercih edilmektedir.

VETRİNA ECO KOMPOZİT PANEL :

Kompozit panelin dış yüzeyi, POLYESTER esaslı çeşitli renklerle 0,20 mm kalınlığında alüminyum levha üzerine boyanmaktadır. Bu paneller, özellikle reklam sektöründe ve iç cephe kaplamalarında yaygın olarak tercih edilmektedir.

ALUMINANCE PLUS COMPOSITE PANEL :

The composite panel's exterior is painted with PVDF-based colors on a 0.50 mm thick aluminum sheet. This special coating provides high UV resistance, ensuring long-lasting protection against color fading. All colors listed in the catalog can be produced in fire-resistant B2 class and non-combustible B1-A2 classes. Additionally, they can be manufactured with anti-graffiti features, making them resistant to dust, dirt, and water. These features make the panels particularly preferred for building exterior cladding.

ALUMINANCE CLASS COMPOSITE PANEL :

The composite panel's exterior is painted with HDPE-based colors on a 0.40 mm thick aluminum sheet. All colors listed in the catalog can be produced in fire-resistant B2 class and non-combustible B1-A2 classes. These features make the panels widely used in building exterior cladding.

VETRİNA PLUS COMPOSITE PANEL :

The composite panel's exterior is painted with HDPE-based colors on a 0.30 mm thick aluminum sheet. These panels are particularly popular in the advertising sector and for interior wall cladding.

VETRİNA ECO COMPOSITE PANEL :

The composite panel's exterior is painted with POLYESTER-based colors on a 0.20 mm thick aluminum sheet. These panels are commonly used in the advertising sector and for interior wall cladding.

GENEL NOTLAR

- **VETRİNA CLASS** ürün gruplarının stok durumunu öğrenmek için satış temsilcinizle görüşünüz.
- **VETRİNA ECO** ürün gruplarının farklı renk seçeneklerini sipariş vermek için satış temsilcinizle görüşünüz.
- **VETRİNA ECO** ürün gruplarımız kesinlikle bina dış cephelerinde kullanılmaz. Kullanılması durumunda garanti kapsamı dışındadır.
- Farklı zamanlarda üretilen aynı renk levhalarda ton farklılıkları oluşabilir. Renk bütünlüğünü sağlayabilmek için aynı projede kullanılacak renk panellerini tek siparişte vermenizi öneririz.
- Özel RAL kodlu siparişleriniz PVDF boyalar için minimum 1200 m², HDPE boyalar için minimum 1800 m² olmalıdır.
- Boya türü, levha kalınlığı, desen türü, renk seçeneği ve iklimsel koşullara göre garanti süresi 20 yıla kadar değişiklik göstermektedir.
- Tüm kalite ve üretim sertifikalarımıza www.zahit.com.tr adresimizden ulaşabilirsiniz.
- To check the stock status of **VETRİNA CLASS** product groups, please contact your sales representative.
- To place an order for different color options of **VETRİNA ECO** product groups, please contact your sales representative.
- **VETRİNA ECO** products are strictly not for use on building facades. Using them in such applications will void the warranty.
- Color variations may occur in panels of the same color produced at different times. To ensure color consistency, we recommend placing the order for panels to be used in the same project in a single order.
- For special RAL code orders, the minimum order quantity is 1200 m² for PVDF paints and 1800 m² for HDPE paints.
- The warranty period varies up to 20 years, depending on the paint type, panel thickness, pattern type, color option, and climatic conditions.
- You can access all our quality and production certificates on our website: www.zahit.com.tr. Let me know if you need further adjustments!



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class

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