

SARAY®

COLORS

New Collection



Aluminium Composite Panel



Saray A2 Alüminyum Panel / Saray A2 Aluminium Composite Panel



Ateşe teslim
olmamak
için...



...Yapılarınızı,
yanmazlık dayanımıyla
Türkiye’de bir ilk olan;
dünya standartlarında
A2 yanmazlık sınıfı,
mineral dolgulu
alüminyum
kompozit panel
ile kaplayın.



SARAY®

PROAL

Solid Renkler / Solid Colors

PROAL

SOLID COLORS

Saraybond Solid Renkler, Sınırsız Opsiyon İle Dünyanızı Renklendirir.

Saraybond Solid Colors, Colors Your World With Unlimited Options.



Vodafone Arena
İstanbul



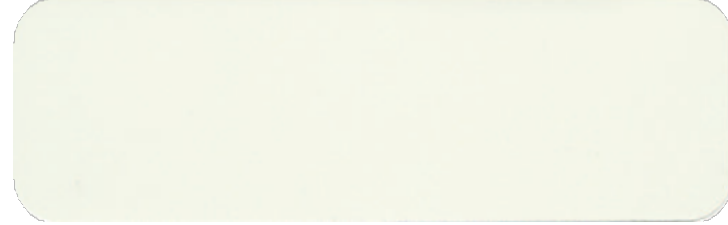
Beyaz / Pure White S 100



*Nano Beyaz / Nano White N 100



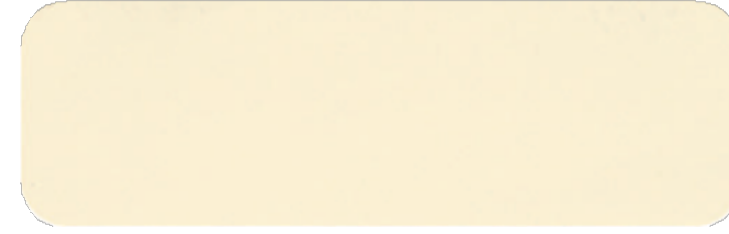
Sea Pearl
İstanbul



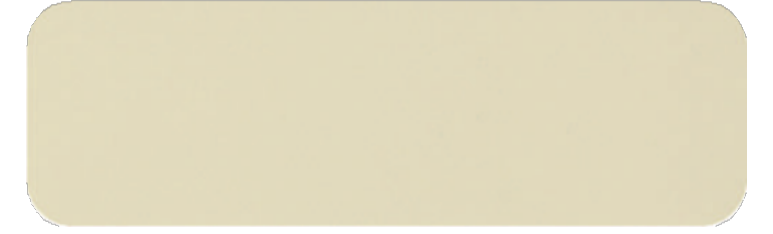
Trafik Beyaz / Traffic White S 9016



Kirli Beyaz / Dirty White S 9018



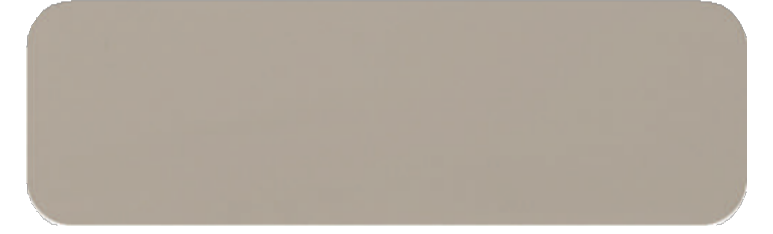
Krem Beyaz / Cream White S 9001



Krem / Cream S 110



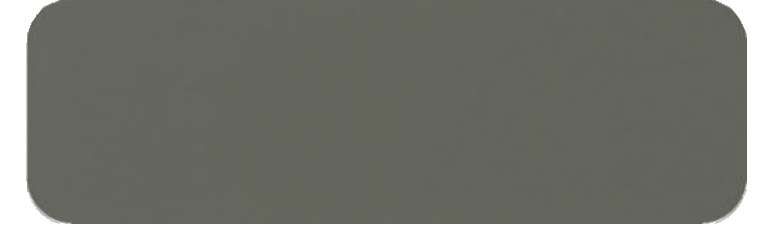
Fildişi / Ivory 1014



Kum / Sand S 175



Sütlü Kahve / Milk Brown S 1019



Toprak / Soil S 190



Koyu Kahve / Dark Brown S 170



Porta Batumi
Batumi



Kemer Life XXIII
İstanbul

SARAY®

PROAL

Solid Renkler / Solid Colors

PROAL

SOLID COLORS

Saraybond Solid Renkler, Renkli Mimarilerin Güzelliğini Ortaya Çıkarır.

Solid Colors Reveals The Beauty Of Colorful Constructions.



Gaziantep Arena
Gaziantep



Koyu Mavi / Dark Blue S 150



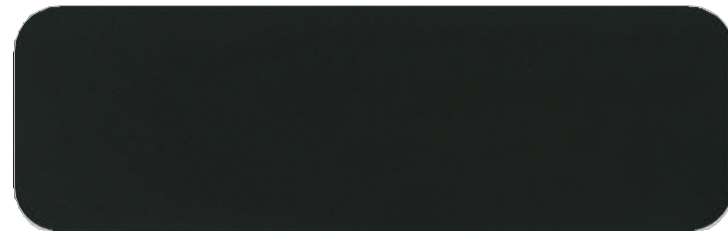
Sarphat Finans Merkezi
İstanbul



Koyu Lacivert / Prussian Blue S 155



Okyanus Mavi / Ocean Blue S 5020



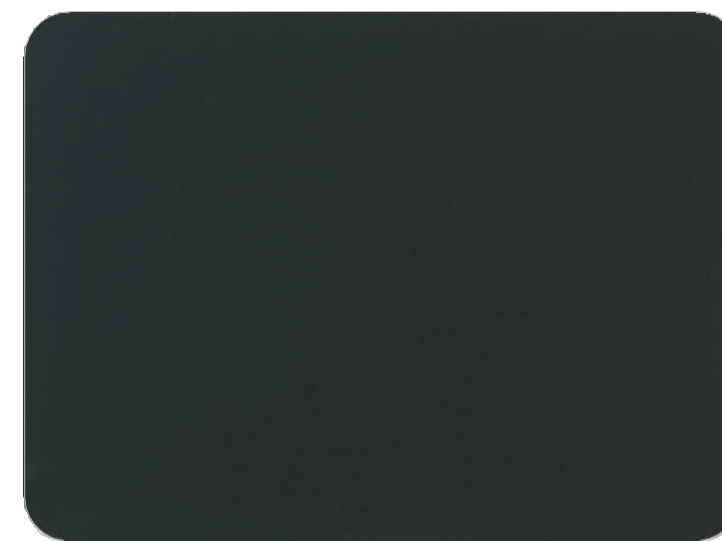
Siyah / Black S 160



Viaport Venezia
İstanbul



Bordo / Burgundy S 140



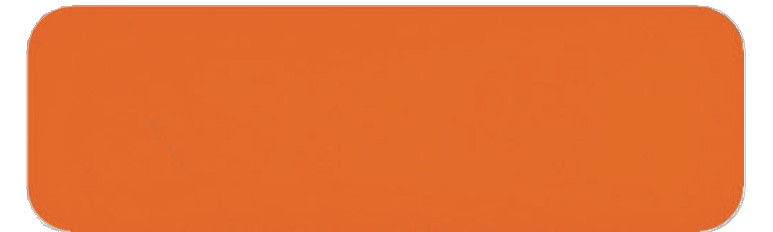
Mat Siyah / Mat Black S 156



Axis İstanbul AVM
İstanbul



* Kırmızı / Red S 130



* Turuncu / Orange S 120



* Sarı / Yellow S 1023

SARAY®

PROAL

Grinin Tonları / Shades of Grey

PROAL



Sancaktepe Belediyesi
İstanbul

Grinin renkleri siyah ile beyaz arasında yatan güzelliştir, Saraybond Grinin Tonlarında çeşitli seçimler sunar

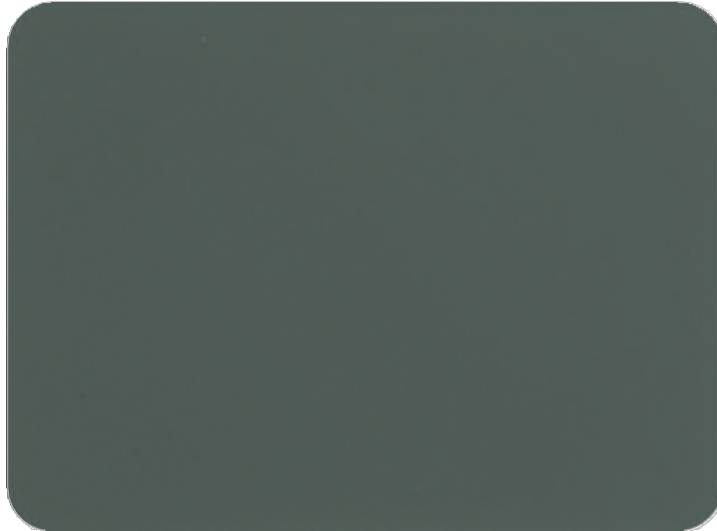
Grey is the beauty lies between white & black, Saraybond offers various selections of Grey Tones



Kayrak Taşı / Slate Grey S 7015



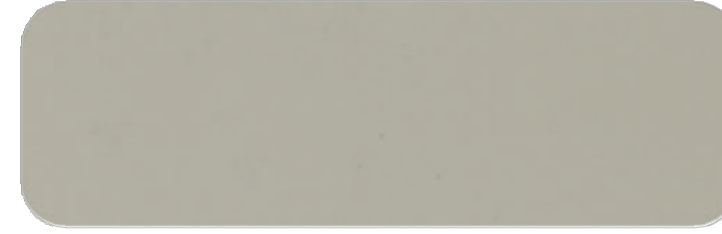
Kanvas Grinin / Tarpaulin Grey S 7010



Bazalt Grinin / Basalt Grey S 7012



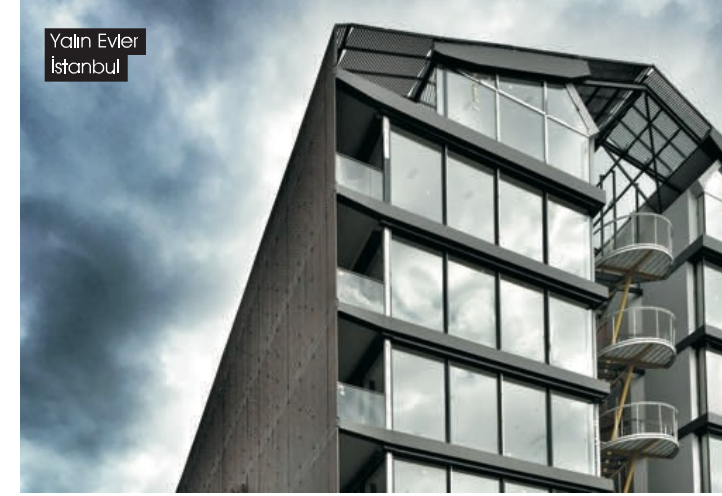
Novus Ventus
İzmir



İpek Grinin / Silk Grey S 7044



Siyah Grinin / Black Grey S 7021



Yalın Evler
İstanbul



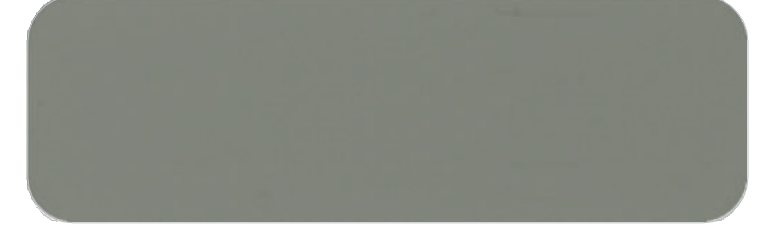
Antrasit Grinin / Anthracite Grey S 7016



Umbra Grinin / Umbra Grey S 7022



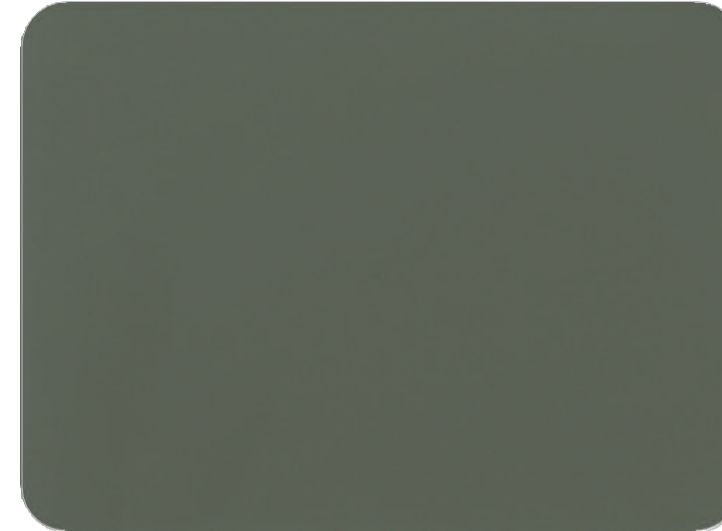
Taş Grinin / Stone Grey S 7030



Platin Grinin / Platinum Grey S 7036



Trafik Grinin / Traffic Grey S 7043



Quartz Grinin / Quartz Grey S 7039

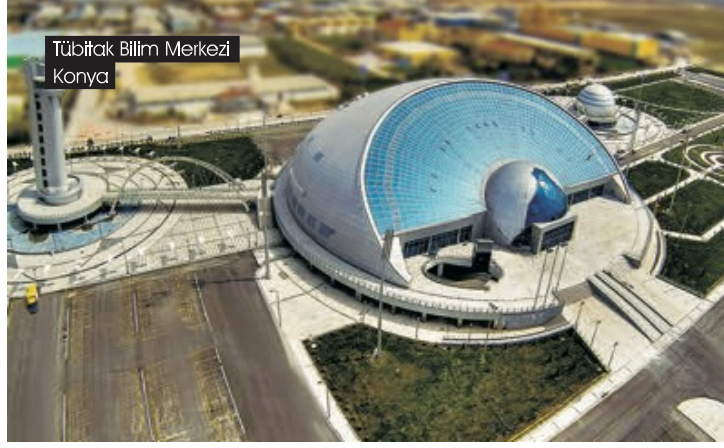
SHADES OF GREY

SARAY®

PROAL

Metalik Yüzeyler / Metallic Finishes

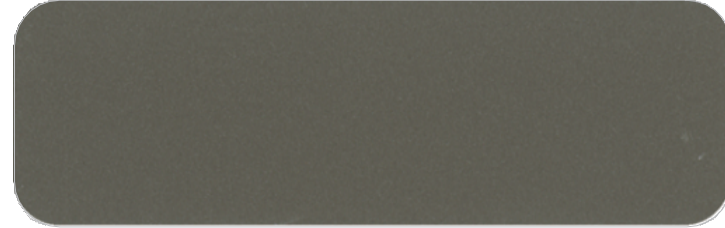
PROAL



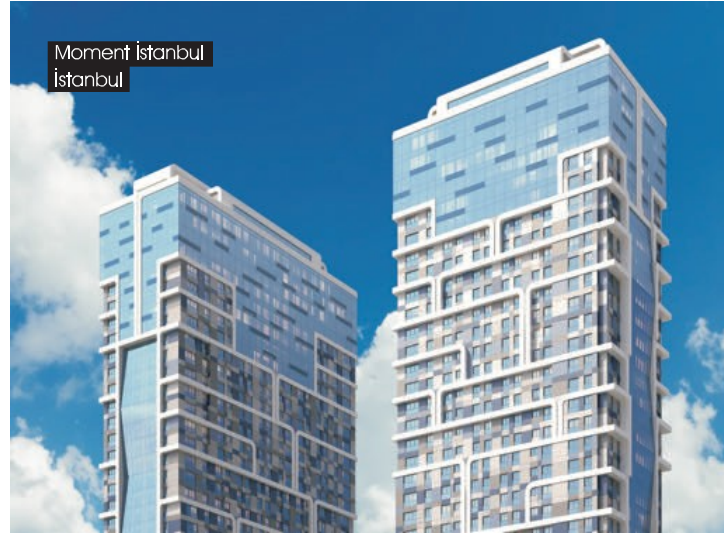
Tübitak Bilim Merkezi
Konya



Gri / Silver S 500



Metalik Alüminyum Gri / Metallic Aluminium Grey S 9007



Moment İstanbul
İstanbul



Bakır / Copper S 540



Sarı Metalik / Yellow Metallic S 530



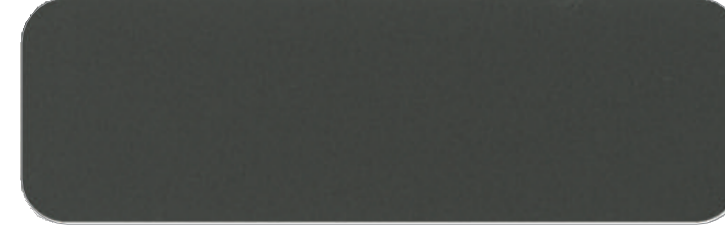
İconova Prizmatik Beyaz / Prismatic White S 17316



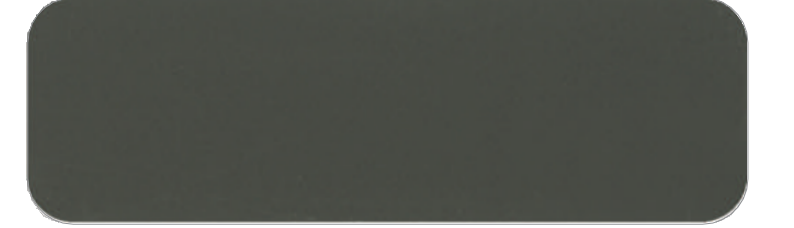
İconova
Gaziantep

Saraybond Metalik Yüzeyler Cephede Mükemmelliği Arttırır.

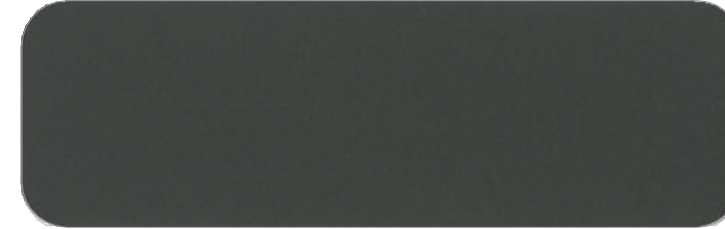
Saraybond Metallic Finishes Enhance Perfection on Cladding.



Koyu Gri Metalik / Dark Grey Metallic S 520



Gri Metalik S 7048



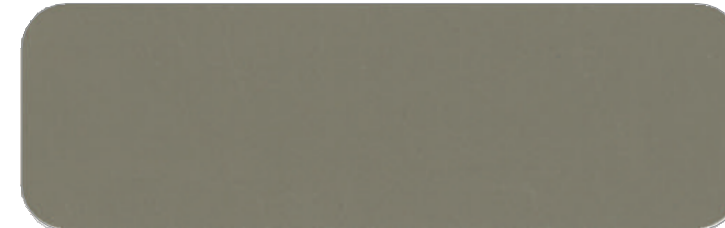
Metalik Kobalt Gri / Metallic Cobalt Grey S 590



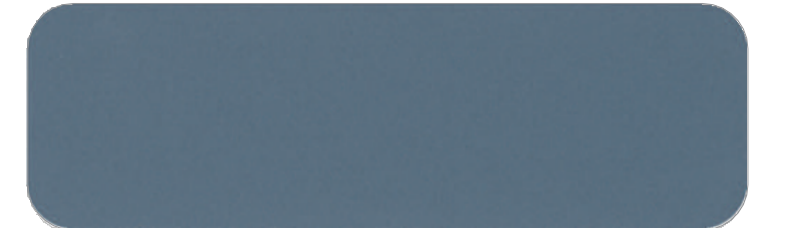
Koyu Bronz / Dark Bronze S 585



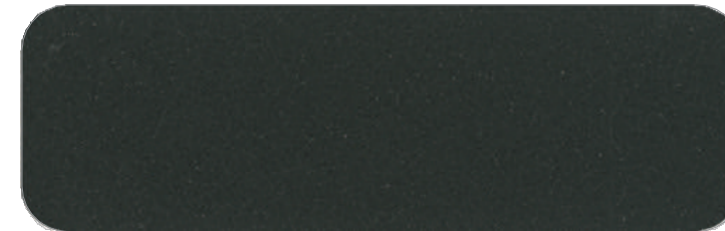
Bronz Metalik / Bronze Metallic S 580



Şampanya / Champaign S 510



Azur Mavi / Azur Blue S 570



Simli Siyah / Brocades Black S 890



Simli Beyaz / Brocades White S 900

METALLIC FINISHES

SARAY®

PROAL

Ahşap Desenler / Timber Effect

PROAL



Koyu Meşe / Dark Oak S 875



Saraybond
Ahşap Desenler Cephelere
Doğanın Güzelliğini Sunar.

Saraybond
Timber Offers The Beauty of the
Nature on Facades.



Teak / Teak S 865



Açık Teak / Light Teak S 834



Prestij Ceviz / Prestige Walnut S 602



Prestij Meşe / Prestige Oak S 601



Meşe / Oak S 885



* Afromozya Teak S 90295



Prestij Tik / Prestige Teak S 603



Prestij Atlantik / Prestige Atlantic S 604

* Tex cover özel film transferi / Tex cover exclusive film transfer

TIMBER EFFECT

SARAY®

Özel Efektler / Special Effects



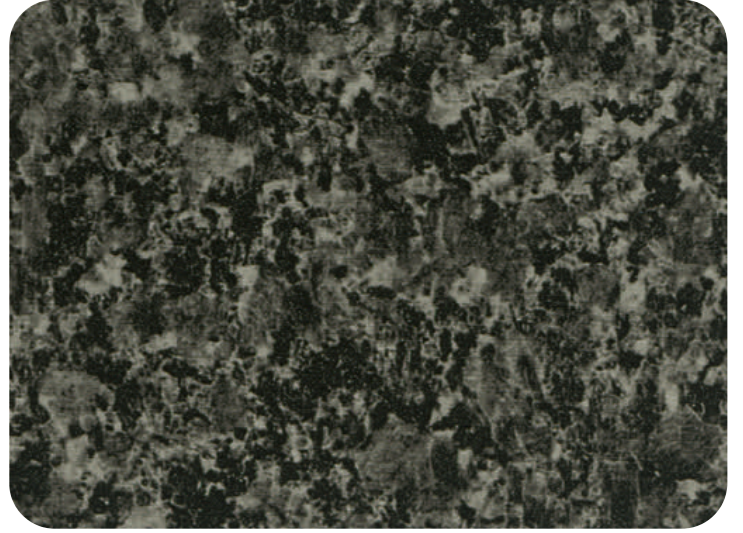
Açık Beton Efekt / Light Concrete Effect ST 836



Bazalt Taşı / Basalt Stone ST 837



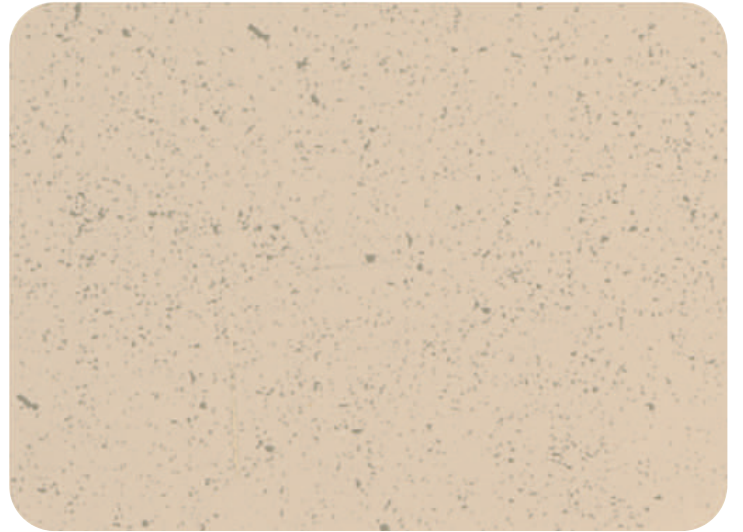
Corten Steel ST 841



Siyah Granit / Black Granite S 855



Mermer / Marble S 820



* Taş Desen / Stone Effect S 90268

Kompozit Panel Genel Bilgiler / Acp Technical Data

KOMPOZİT PANEL İSTİFLEME / DEPOLAMA

- Depolama serin ve kuru ortamda yapılmalıdır. Kapalı ortam/sundurma önerilir. Paneller üretimden en az 24 saat önce oda sıcaklığında (18°C) bekletilmeli ve üretim oda sıcaklığında yapılmalıdır.
- İstifleme düzgün zeminde yapılmalıdır. Palet takozları üst üste gelmelidir. En fazla 5 adet palet üst üste istiflenmeli, en ağır palet en altta olmalıdır.
- Paneller istiften teker teker alınırken iki kişi tarafından dört köşesinden tutulmalı ve birbirlerinin üzerinde kaydırılmadan kaldırılarak dikey pozisyonda taşınmalıdır.
- Panelleri taşıırken / çalışırken eldiven giyilmelidir.
- Panelleri istiflerken yüzeyin zedelenmemesi için araya yabancı cisim konulmamalıdır.

KOMPOZİT PANEL KONTROL

Kesime başlamadan önce ürün yüzeyindeki folyonun açılıp renk kontrol yapılması gerekmektedir.

KOMPOZİT PANEL METALİK RENK MONTAJ YÖNÜ

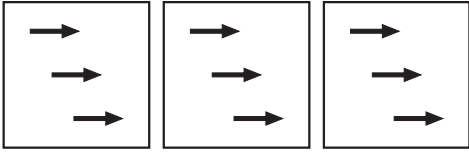
Metalik renkli kompozit panellerin işlenmesi ve montajında dikkat edilmesi gereken en önemli husus; ok yönleri aynı istikamette olmalıdır.

Bütün imalat; tamamı A veya tamamı B şeklinde olmalıdır.

A) Ok yönüne paralel B) Ok yönüne dik istikamette.

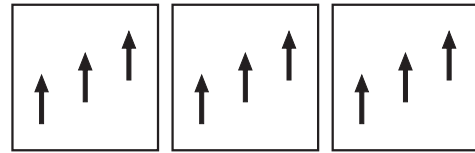
Ok yönleri farklı kullanılırsa ton farkı meydana gelecektir.

Metalik olmayan renklerde de aynı şekilde kullanılması tavsiye edilir.



Şekil A

Fig A



Şekil B

Fig B

KOMPOZİT PANEL YÜZEY TEMİZLİĞİ

Kompozit paneller yılda en az bir kez temizlenmelidir. Temizleme manuel olarak yumuşak bir fırça/bez ile ya da basınçlı temizleme aparatı ile (en fazla 50 bar) ılık yumuşak su kullanılarak yapılmalıdır.

Gerekirse pH 6-7 olan yumuşak bir temizleme detarjanı en çok %10 oranında ilave edilebilir. Temizleme işlemi yapılırken yüzeyin güneşte ısınmamış olması gerekir (en çok 40 °C) aksi halde hızlı kuruma nedeniyle lekelenme oluşabilir. Potasyum hidroksit, sodyum karbonat ve kostik soda gibi maddeleri, asitli ve aşındırıcı temizlik ürünlerini kullanmayınız.

Yüzeyin kirlenmesini engellemek için antigraffiti özelliğe sahip NANO SARAYBOND kullanılması tavsiye edilir.

STORING

- Panels must be stored in a cool, dry area. We recommend to store the panels in the workshop at approximately 18 °C for at least 24 hours before processing operations begin.
- Store the pallets stacked one over the other (do not store panels standing vertically) with a maximum of 5 pallets of the same format stacked on top of each other (heavy pallets at the bottom).
- Individual panels must be lifted off the pallet by two people holding all four corners and not drawn over each other. Carry the panels vertically.
- Wear gloves to avoid staining.
- When stacking panels, nothing should be put in between to avoid markings.

CONTROLLING

Check finishing colour by stripping the corner of the panels before processing.

MATCHING (INSTALLATION) PANELS WITH METALLIC & MICA COATINGS

Arrows showing the direction of coil coating are printed on the strippable protective film. Panel directionality must be maintained in order to avoid shading differences between adjacent panels and must be taken into account when making the optimisation calculations. Be sure all panels must be installed in the same direction as seen in Fig A and Fig B below You must NOT mix directions A and B. Otherwise different shades become visible.

CLEANING OF PANELS

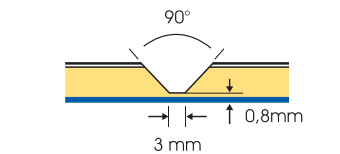
Annual cleaning is recommended. The surfaces should be cleaned either manually using a soft brush or by means of a high-pressure cleaner (max. 50 bar) with clean water.

If necessary, a mild cleaning agent (pH 6-7) may be added, up to max. 10%. Do not clean surfaces heated by the sun (> 40 °C) – the quick drying process may cause blemishes! Do not use highly alkaline cleaning agents such as potassium hydroxide, sodium carbonate or caustic soda, any strong acid products or highly abrasive cleaning agents such as household cleaning products that corrode paint.

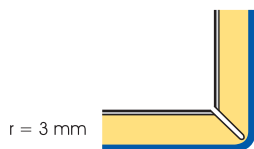
In order to maintain a clean surface by preventing dust & dirt it is advised to use NANO SARAYBOND which has an antigraffiti coating.

Saray Alüminyum Kompozit Panel İşleme Tekniği;

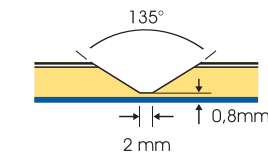
Fabrication Technique
For Saray Aluminium
Composite Panels



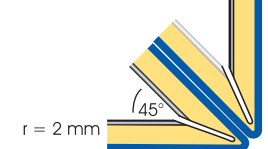
90° ye kadar kıvrıma için açılacak V-Kanal
Groove (V-shaped) for edges up to 90°



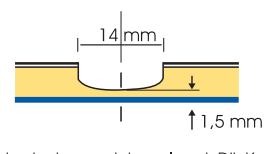
r = 3 mm



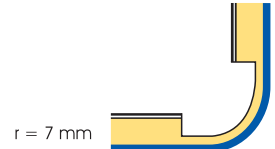
135° ye kadar kıvrıma için açılacak V-Kanal
Groove (V-shaped) for edges up to 135°



r = 2 mm



180° ye kadar kıvrıma için açılacak Dik Kanal
Rectangular groove for edges up to 180°
depending on panel thickness



r = 7 mm

SARAY®

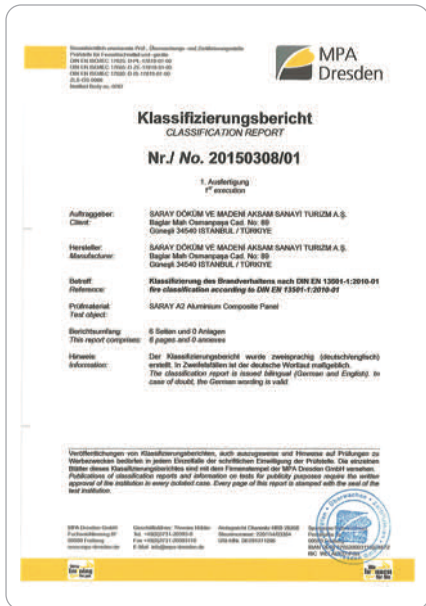
Sertifikalar // Certificate

Tüm Alüminyum Kompozit Paneller
Avrupa Normlarında üretilmekte olup, tüm testler yapılmış ve sertifikalandırılmıştır.

All Aluminium Composite Panels are
produced within European Norms and are fully tested & certified.

A2-B1-B2, EPD, G Uygunluk ve Hijyen sertifikaları ve
Teknik Onay Belgesiyle birlikte, SARAY ACP tüm projelerde kullanılabilir

With international A2-B1-B2, EPD, G Conformity and Hygiene certifications &
Technical Approval, SARAY ACP can be used in all projects.



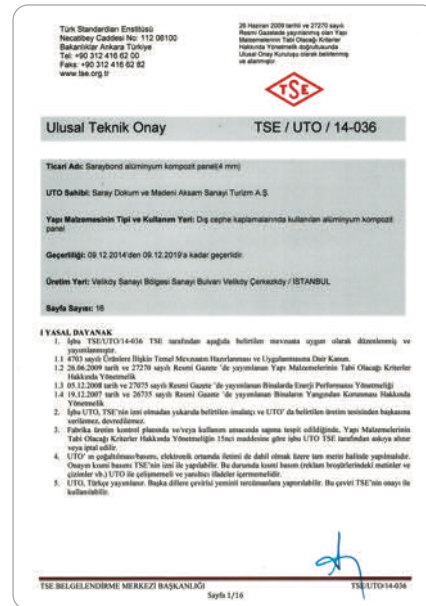
A2 - s1 - d0 - MPA Dresden



A2 - s1 - d0 - G Conformity



A2 - s1 - d0 - GOST-R



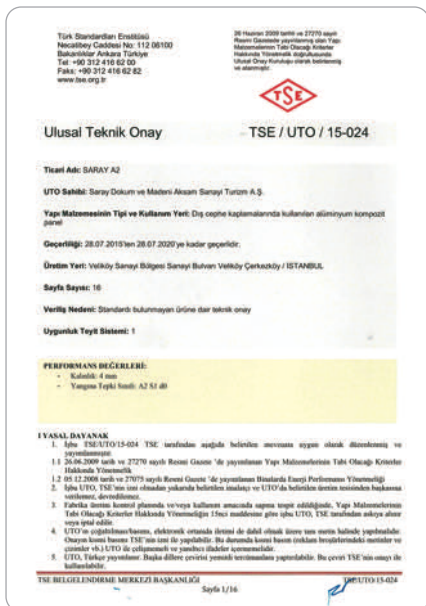
National Technical Approval



A2 & B1 & B2 TSEK



B - s1 - d0 - MPA Dresden



A2 - s1 - d0 National Technical Approval



TSE - EN - A2 - s1 - d0



UkrCepro



BS EN ISO 9001:2008



CE



International EPD System