


# THE BEST *P* *V* *C*




**AGT**

[ALMOTAHEDA-EGY.COM](http://ALMOTAHEDA-EGY.COM)  
[SALES@ALMOTAHEDA-EGY.COM](mailto:SALES@ALMOTAHEDA-EGY.COM)

 [ELMUTAHEDA\\_WOOD](#)  [ELMUTAHEDA\\_WOOD](#)

 Trolley, intersection of St. 15, Moassasit El Zakah, Cairo , Egypt

 +20 110 173 1682 - +20 122 254 7803  
+20 122 545 7748 - +20 120 204 1793

**SOFT TOUCH**



**ST NEW GRAY**  
729



**ST YELLOW**  
739



**ST WHITE**  
734



**ST OCEAN BLUE**  
736



**ST RELAX GREEN**  
735



**ST VISON**  
732



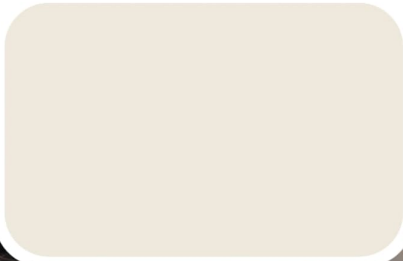
**ST BLACK**  
723



**ST STORM GREY**  
726



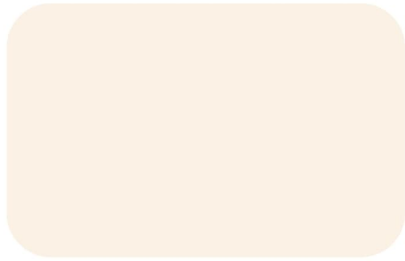
**ST ROCK GREY**  
728



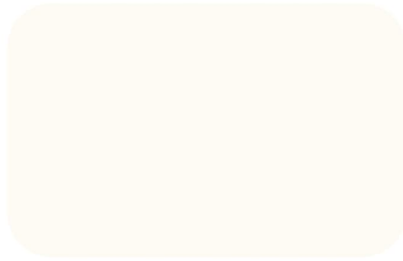
**ST CREAM**  
730



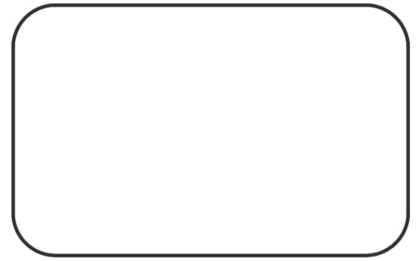
**HIGH GLOSS**



**HG CREAM  
605**



**HG BIANCO  
647**



**HG WHITE  
601**



**HG VISON  
623**



**HG CHROME GREY  
6021**



**DELUXE GRAY  
6008**



**HG ANTHRACITE  
6022**



**HG COOL GRAY  
6017**



**HG NEW VISON  
878**



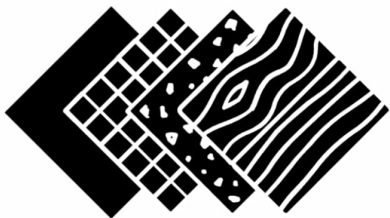
**HG TREND GRAY  
6020**



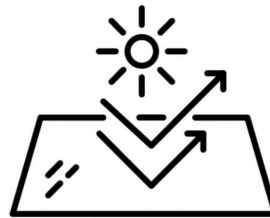
**HG NEW BLACK  
6002**



**ENVIRONMENTALLY FRIENDLY**



**SURFACE ALTERNATIVES**



**UV RESISTANT**



**STEAM RESISTANT**

**MARBLES**



**MATT TAURUS WHITE MARBLE  
3030**



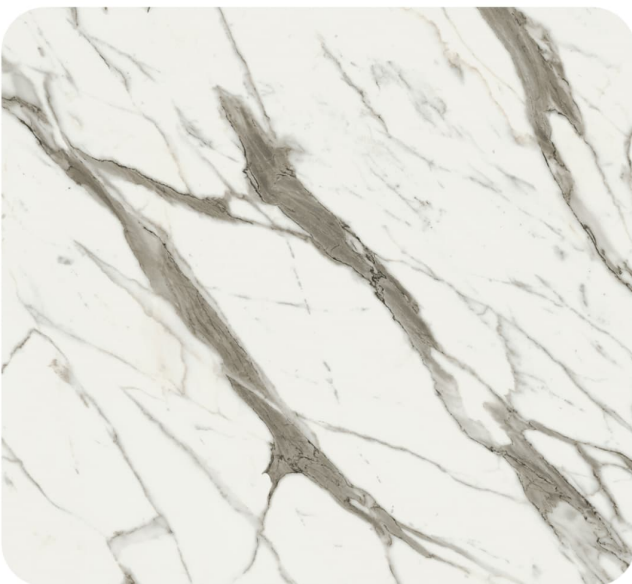
**HG TAURUS WHITE MARBLE  
6018**



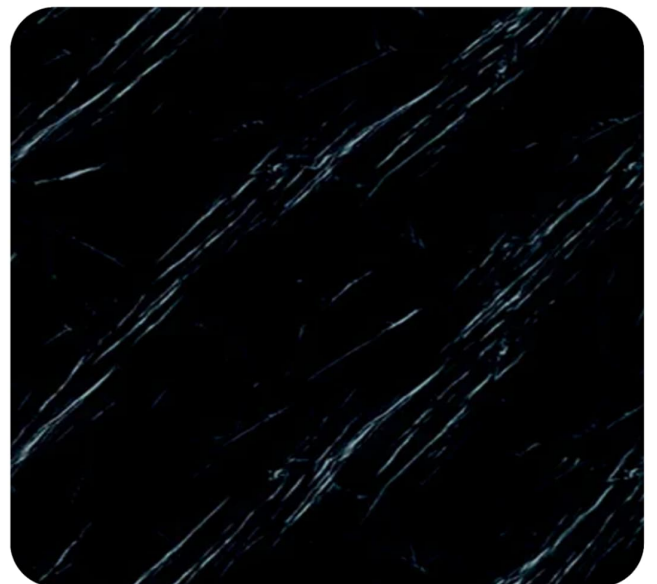
**MATT TAURUS BLACK MARBLE  
3031**



**HG TAURUS BLACK MARBLE  
6019**

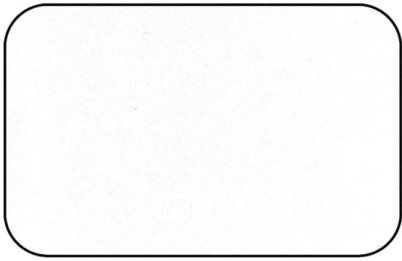


**3 HG EPHEBUS WHITE  
6007**



**HG EPHEBUS BLACK  
6006**

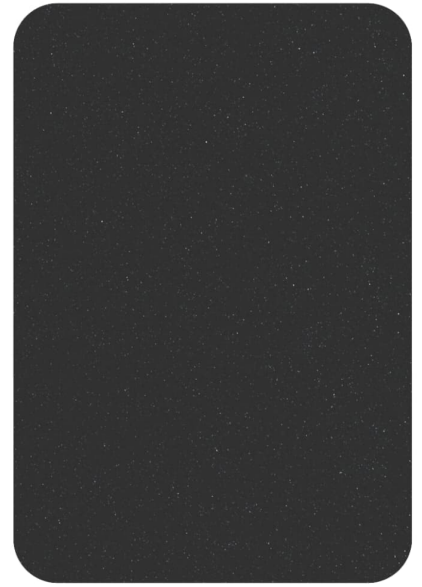
**GALAXIES**



HG GALAXY WHITE  
670



HG GALAXY CREAM  
678



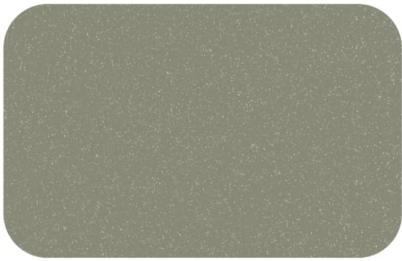
METALLIC ANTHRACITE  
608



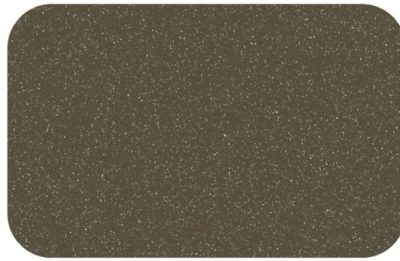
HG GALAXY HONEY MIST  
640



HG METALLIC WHITE  
699



HG METALLIC GOLD  
687



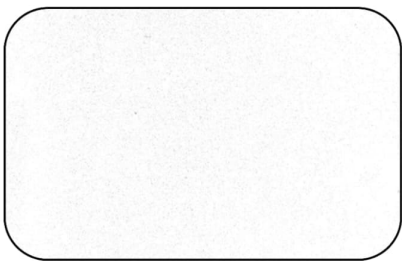
HG GALAXY DORE  
679



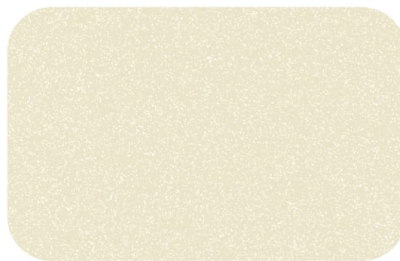
HG GALAXY BLACK  
677

**ELEGANT  
COLOURS**

**MATT GALAXY**



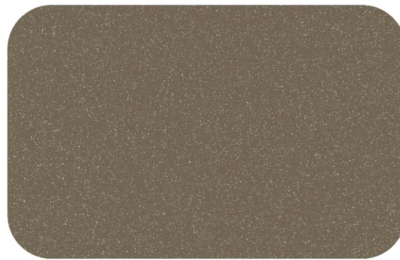
MATT GALAXY WHITE  
3006



MATT GALAXY CREAM  
3005



MATT GALAXY GREY  
3033



MATT GALAXY DORE  
3007



MATT GALAXY HONEY MIST  
3008

— STONES —



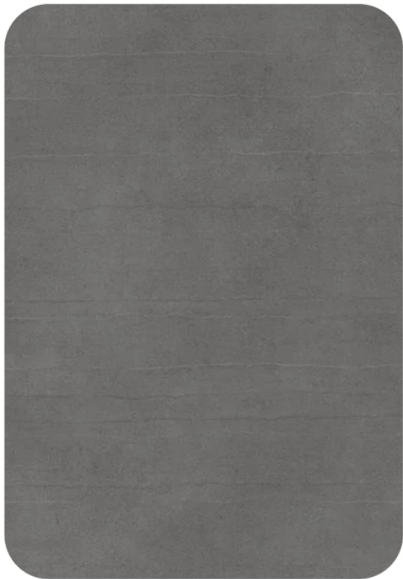
**MATT STONE GRAY**  
390



**MATT STONE BEIGE**  
391



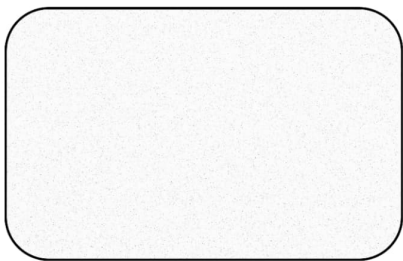
**MATT STONE ART**  
393



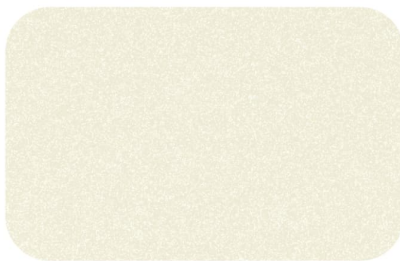
**MATT STONE LOFT**  
3032



CASHMERE



**MATT CASHMERE WHITE**  
383



**MATT CASHMERE CREAM**  
385



**5 MATT CASHMERE GRAY**  
387



**MATT CASHMERE GOLD**  
384



WOODEN



**MATT NATURAL TOUCH OAK**  
397



**MATT TOLEDO LIGHT WOOD**  
388



**MATT TOLEDO DARK WOOD**  
389



**HG MILANO WALNUT**  
627



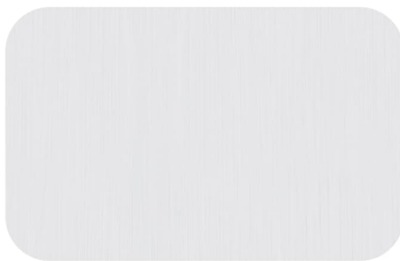
**HG METALLIC ELM**  
603



**ST SIENA WOOD**  
737



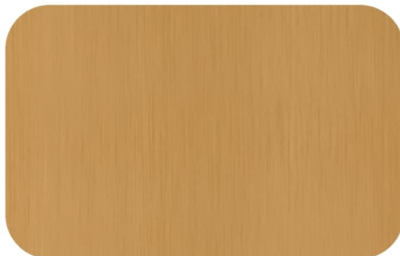
**HG LINE PEARL**  
675



**HG PORTE PEARL WHITE**  
6004



**6 HG PORTE SILVER**  
6003

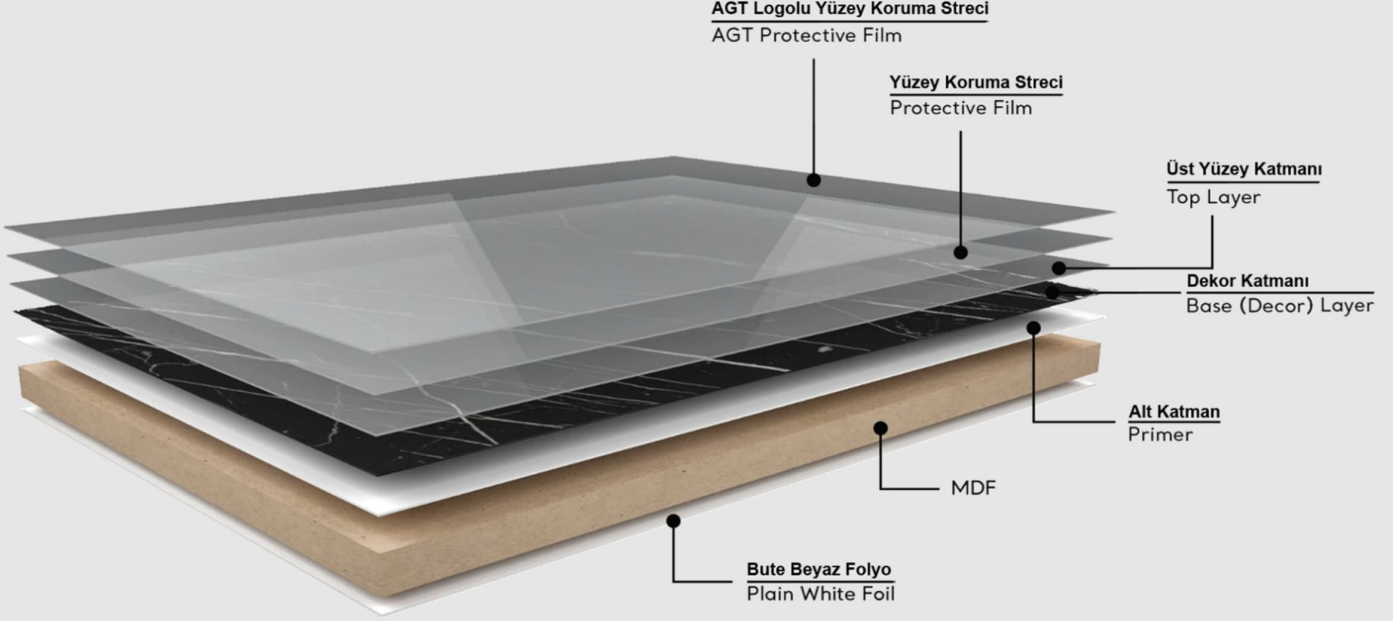


**PICASSO GOLD**  
395



**PICASSO INOX**  
394

# TECHNICAL DATASHEET



Levha Mekanik Özellikler Ortalama Değerleri	Test Metodu	Birim	İstenilen Değer
Yoğunluk	TS EN 323	[kg/m <sup>3</sup> ]	AGT'ye Özgü
Yapışma Dayanımı	TS EN 323	[N/mm <sup>2</sup> ]	≥ 0,55
Sıcaklık Dayanımı (Ön Yüzey)	-	[°C]	≤ 80
Sıcaklık Dayanımı (Arka Yüzey)	-	[°C]	≤ 70
Mikro Çizilmeler Karşı Yüzey Direncinin Değerlendirilmesi	TS CEN / TS 16611 (Method A)	[% değişim]	≤ 10
Soğuk Sıvılara Dayanım (Kimyasallara Dayanım)	EN 12720+A1	[Sınıf]	5
Kuru Isıya Karşı Yüzey Dayanıklılığı (70°C)	EN 12722	[Sınıf]	5
Islak Yüzeye Karşı Yüzey Dayanıklılığının Tayini	EN 12721	[Sınıf]	5
Panel Dönüklük Toleransı	EN 322	[mm]	Kısa kenarda (1220 mm) ≤ 4 mm Uzun kenarda (2880 mm) ≤ 10 mm E0
Formaldehit Emisyon Sınıfı	TS EN ISO 12460-5 ASTM D 6007	[mg/100gr] [ppm]	CARB2, TSCA

Genel Toleranslar	Test Metodu	Birim	İstenilen Değer
Uzunluk ve Kalınlık Toleransı	TS EN 324-1 EN 622-1	[mm]	±2,0 mm/m, max. ±5,0
Gönyeden Sapma Toleransı	TS EN 324-1 EN 622-1	[mm/m]	±2,0
Yan Düzgünlüğü Toleransı	TS EN 324-1 EN 622-1	[mm/m]	≤ 1,5
Kalınlık Toleransı	TS EN 324-1 EN 622-1	[mm]	± 0,2
Standart Zımparalama			K120 (Özel talebe göre uygulanabilir.)

Fiziksel ve Çevresel Özellikler	Test Metodu	Birim	İstenilen Değer
Yangına Karşı Tepkisinin Sınıflandırılması	TS EN 13501-1		Ds1 d2
EPD Sertifikası	ISO 14025 EN 15804		<a href="#">EPD Sertifikası</a>
Migrasyon Sertifikası	EN 13130-1		<a href="#">Migrasyon Sertifikası</a>
Gostr Sertifikası			

Folyo Özellikler	Test Metodu	Birim	Folyo Tipleri
			HG
Kalınlık	TS EN ISO 11833-2	[mm]	0,30 ± 10%
Parlaklık	TS EN ISO 2813	20°	≥ 80
Yüzey Pürüzlülüğü	TS EN ISO 21920-3	Ra, µm	≤ 0,10 µm
Yüzey Gerilimi	TS ISO 8296	mN/m	≥ 38 mN/m
Renk Ölçümü	DIN EN ISO/CIE 11664-3	ΔE	≤ 0,65
Çizilme Dayanımı - Kalem	TS EN ISO 15184	H	≥ H
Çizilme Dayanımı - Ericsen	ISO 4586-2	N	≥ N
UV Dayanımı (50 hours)	TS EN ISO 4892 (1-2-3)	ΔE	≤ 0,65

Folyo Özellikler	Test Metodu	Birim	Folyo Tipleri
			Arka Yüzey
Kalınlık	TS EN ISO 11833-2	[mm]	0,15 ± 10%
Parlaklık	TS EN ISO 2813	20°	-
Yüzey Pürüzlülüğü	TS EN ISO 21920-3	Ra, µm	-
Yüzey Gerilimi	TS ISO 8296	mN/m	≥ 38 mN/m
Renk Ölçümü	DIN EN ISO/CIE 11664-3	ΔE	≤ 0,65
Çizilme Dayanımı - Kalem	TS EN ISO 15184	H	≥ H
Çizilme Dayanımı - Ericsen	ISO 4586-2	N	≥ N
UV Dayanımı (50 hours)	TS EN ISO 4892 (1-2-3)	ΔE	≤ 0,65