

# CLAREO

TRANSLUCENT DECORATIVE LAMINATE



**CLAREO**  
TRANSLUCENT DECORATIVE LAMINATE

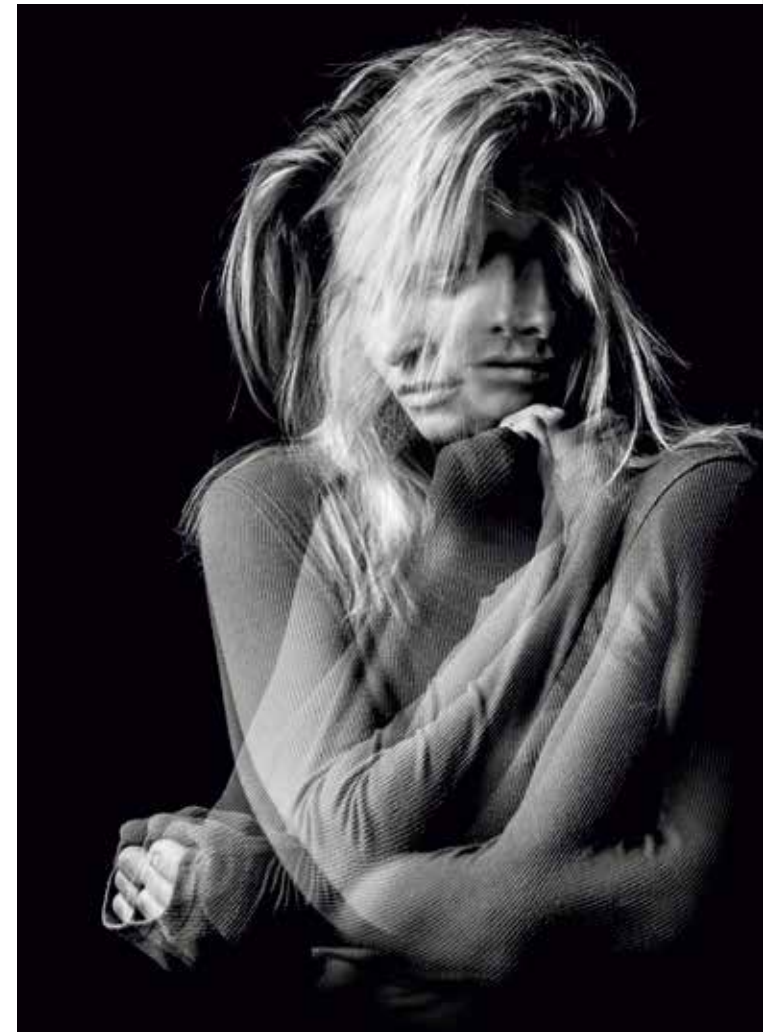
Clareo(Yarı Saydam Dekoratif Laminat) ile yaşam alanları yeniden şekilleniyor.Yüksek dayanıklılık özelliklerinin yanında ışık geçirgenliği ve aydınlatma özellikleriyle de ön plana çıkan Clareo laminatlar, yaşam alanlarına modern bir görünüm kazandırıyor.

Living spaces are reshaped with Clareo (Translucent Decorative Laminate) laminates, which stand out with their light transmittance and lighting features as well as their high durability, bring a modern look to living spaces.

Clareo (Translucent Dekoratif Laminat) laminatlar; tavanlar, tezgah arkalıklarında, kolon ve banko kaplamaları gibi daha birçok alanda dekoratif çözümler sunuyor.

Clareo (Translucent Decorative Laminate) laminates offer you decorative solutions. Some of these include ceilings, ceiling coverings, elevators, kitchen ceilings, wall and colon claddings, back splash and reception desks, reception desks, shopfittings, cafe-restaurant bar and club decorations.

DG23 ETRUSCO





DG24 ATACAMA



**Clareo laminat, parmak izini en aza indirgeyen mat yüzeyi ile dikkat çekiyor.**

Clareo (Translucent Decorative Laminate) laminate is produced with a stands aut with its matt surface which minimizes fingerprints.





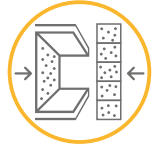
DG26 BELIZE



DG27 LUNA



Birçok Alanda **Dekoratif Çözümler**



CLADDINGS  
DUVAR VE KOLON  
KAPLAMALARI



SPLASHBACKS  
TEZGAH ARKALIĞI



LIFTS  
ASANSÖRLER



HIGH END DECORATIVE  
SOLUTIONS  
ÜST DÜZEY TASARIMLAR



WELCOME  
COUNTERS  
KARŞILAMA BANKOLARI



FURNITURE DETAILS  
MOBİLYA DETAYLARI

# TECHNICAL DATA SHEET



Characteristics	Test Method	Test Value	Required Value
Thickness	EN 438-2 section 5	2.71 mm <sup>(1)</sup>	3.0 mm : ± 0.5 mm
Density	ISO 1183 - 1	1.52 gr/cm³	Min. 1.35 gr/cm³
Wear Resistance <sup>(3)</sup>	EN 438-2 section 10  CGS <sup>(2)</sup>	  IP = 185 Rev.	  Initial Point ≥ 150 Rev.
Scratch Resistance <sup>(3)</sup>	EN 438-2 section 25  CGS	  3 N  4 N	  Flat Surface Min. 2 N  Textured Surface Min. 3 N
Impact Resistance	EN 438-2  Big Ball section 21  CGS	    No Crack , 3.5 mm	    800 mm height: no crack, 10 mm Max.
Dimensional Stability at elevated temp.	EN 438-2 section 17  CGS	  %L = 0.38 ; %T = 0.92	  Max. values  %L = 0.75 ; %T = 1.25
Resistance to immersion in Boiling Water	EN 438-2 section 12    CGS  Glossy Surface Finish Other Surface Finish	      4 5	      3 4
Resistance to Dry Heat ( @ 180°C )	EN 438-2 section 16  CGS  Glossy Surface Finish Other Surface Finish	    4 5	    3 4
Resistance to Wet Heat ( @ 100°C )	EN 12721:1997  CGS  Glossy Surface Finish Other Surface Finish	    4 5	    3 4

Resistance to water vapor	EN 438-2 section 14  CGS Glossy Surface Finish Other Surface Finish	4 5	Rating Min.  3 4
Resistance to Staining	EN 438-2 section 26  CGS  Group 1 & 2 Group 3	   5 4	Rating Min.   5 4
Flatness	EN 438-2 section 9  CGS  2.0 ≤ t < 6.0 mm	   1.23 mm	   Max. 8 mm / 1 M length
Light fastness ( Xenon Arc )	EN 438-2 section 27  CGS	  5	Contrast Grey Scale Rating  4 – 5
Contact With Food Overall Migration <sup>(6)</sup>	EN 1186-3(5) Acetic Acid 3% w/w  EN 1186-14(5) Ethanol 10% w/w  EN 1186-14(5) Ethanol 95% w/w	9.6 mg/dm²  4.3 mg/dm²  < 2 mg/dm²	< 10 mg/dm²  < 10 mg/dm²  < 10 mg/dm²

Remarks :

1) For any other thickness please ask sales

2) CGS = Compact Grade Standard Laminate

3) The wear and scratch resistance represent an average values between different types of decors. For a specific value please contact sales department.  
The actual values comply with EN 438.3:2016

4) For machiuning, assembly, electrical wiring – please see separate file.

5) Migration test conducted at 40°C for 24 hours

6) CoC available upon request ( ISEGA 37314 U 14 )

**GENTAŞ**

*a touch to life*

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