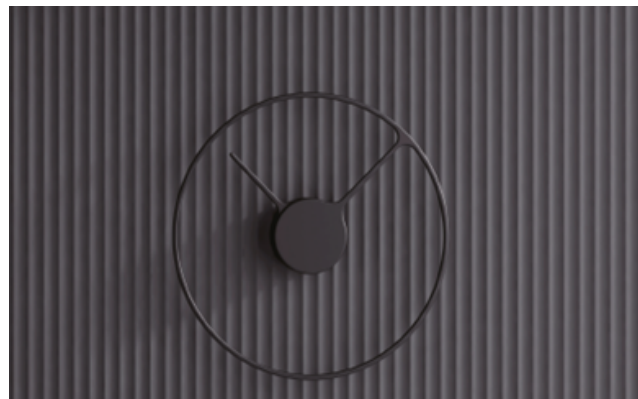




AGT WALL PROFILES CE DECLARATION



Mechanical Properties Board Mean Values	Test Method	Unit	Required Value
Density	TS EN 323	[kg/m ³]	Specific to AGT
Adhesive Resistance	TS EN 323	[N/mm ²]	≥ 0,55
Temperature Resistance	-	[°C]	≤ 80
Evaluation Of Surface Resistance To Micro-Scratches	TS CEN / TS 16611 (Method A)	[% change]	≤ 10
Resistance To Cold Liquids (Chemical Resistance)	EN 12720+A1	[Class]	5
Surface Resistance To Dry Heat (70°C)	EN 12722	[Class]	5
Surface Soundness	TS EN 311	[N/mm ²]	≥ 1 N/mm ²
Formaldehyde Emission Class(es)**	TS EN ISO 12460-5 ASTM D 6007	[mg/100gr] [ppm]	E0, E1, CARB2, TSCA

General Tolerances	Test Method	Unit	Required Value
Length and Width Tolerance	TS EN 324-1 EN 622-1	[mm]	±2,0 mm/m, max. ±5,0
Squareness	TS EN 324 -1 EN 622-1	[mm/m]	±2.0
Edge Straightness Tolerance	TS EN 324-1 EN 622-1	[mm/m]	≤1.5
Thickness Tolerance	TS EN 324-1 EN 622-1	[mm]	± 0,2
Standard Sanding			K120 (It can be applied according to special demand)

Folio Specifications	Test Method	Unit	Folyo Types				
			HG	Mat	Soft Touch	Supramat	Finish Folio
Thickness	EN ISO 11833-2	[mm]	0,30 ± 10%	0,25 ± 10%	0,20 ± 10%	0,25 ± 10%	0,20 ± 10%
Glossiness	EN ISO 2813	20°	≥ 80	-	-	-	-
Surface Roughness	EN ISO 4288	Ra, µm	≤ 0,10 µm	-	-	-	-
Surface Tension	ISO 8296	mN/m	≥ 38 mN/m	≥ 38 mN/m	≥ 38 mN/m	≥ 38 mN/m	≥ 38 mN/m
Color Measurement	DIN 5033-4	ΔE	≤ 0.65	≤ 0.65	≤ 0.65	≤ 0.65	≤ 0.65
Scratch Resistance - Pencil	ISO 15184	H	≥H	≥H	≥H	≥H	≥H

Folio Specifications	Test Method	Unit	Folyo Types				
Scratch Resistance - Ericsen	ISO 4586-2	N	≥ N	≥ N	≥ N	≥ N	≥ N
UV Resistance (50 hours)	TS EN 4892 (1-2-3)	ΔE	≤ 0.65	≤ 0.65	≤ 0.65	≤ 0.65	≤ 0.65

Characteristics / Properties	Test Information	Standard	Performance/ Classification
Reaction to Fire Class	Test No ERA-17-003, Effectis Era Avrasya Testing and Certification, Çayırova, Kocaeli, Türkiye	EN 13501-1 EN 14041	
Formaldehyde Class	Test Report No. AB-0001-T issued on 321499 – TSE Construction Materials Laboratory (Gebze)	TS EN 717-1	
EPD Environment Product Declaration	EPD İnternational AB Box 210 60 SE-100 31, Stockholm Sweden, EPD Registration Number: S-P-01914	ISO 14025 ve EN 15804:2012+A2:2019	S-P-01914 EPD® www.epdturkey.org 
Greenguard Gold Greenguard	UL 2818 - 2013 Gold Standard for Chemical Emissions for Building Materials, Finishes and Furnishings	UL 2818	
REACH Certificate	Test report: 1229200, SGS Supervise, Inspection and Control Services Inc.	1907/ 2006 EC REACH	
CARB TSCA II	Sertifika No: SC0158-18 Her Çeyrek, RISE Research Institutes of Sweden	ASTM 6007	

Manufacturer Name, Address / Harmonized Standard and Verification System

AGT AĞAÇ SANAYİ VE TİCARET A.Ş., Organize Sanayi Bölgesi 3. Kısım 35. Cadde No:7 07190 Döşemealtı-ANTALYA / System 4 according to EN 13986

NAME SURNAME
GÜLTEKİN SİLAHŞÖR**TITLE**
INDUSTRIAL DEVELOPMENT AND QUALITY DIRECTOR

 **AGT**® Ađđę San.ve Tic.A.Ş.
Orđ.San. Bđđ. 3. Kısım 39. Cd. No:708 Kat:10 - ANTALYA
Tel : 0242 249 17 17 - Faks : 0242 249 17 27
Antalya Korumar Verđđ Dairesi: 008 074 2719
Mersis No: 0008 0742 7190 0019