



AMF THERMATEX® Antaris

- The evenly embossed Antaris offers a value-for-money solution for surfaces that need good noise absorption
- Excellent sound absorption (0.90 α_w)
- High light reflectance (86%)
- ISO 5
- Ideal for retail, offices and meeting rooms, installations rooms or production areas



Edge details Additional edge details on request	Board 	Tegular 24/90 	Tegular 15/90 S 																
Thickness (mm)	15	15	15																
Dimensions (mm) Additional sizes on request	600 x 600 675 x 675 1200 x 600	600 x 600 1200 x 600	600 x 600 675 x 675 1200 x 600																
System	Exposed demountable - System C Exposed - Bandraster, demountable - System I.3 Exposed - Corridor, demountable - System F.3																		
Weight	2.9 kg / m ²																		
Colour	White																		
Sound absorption	EN ISO 354 $\alpha_w = 0.90$ as per EN ISO 11654 - Class A <table border="1" data-bbox="464 943 1453 1014"> <thead> <tr> <th>Frequency f (Hz)</th> <th>125</th> <th>250</th> <th>500</th> <th>1000</th> <th>2000</th> <th>4000</th> </tr> </thead> <tbody> <tr> <td>α_p Board, Tegular</td> <td>0.50</td> <td>0.80</td> <td>0.85</td> <td>0.85</td> <td>1.00</td> <td>1.00</td> </tr> </tbody> </table> NRC = 0.90 as per ASTM C 423					Frequency f (Hz)	125	250	500	1000	2000	4000	α_p Board, Tegular	0.50	0.80	0.85	0.85	1.00	1.00
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Sound attenuation	EN ISO 10848-2 $D_{n,f,w} = 24$ dB as per EN ISO 717-1																		
Sound reduction	EN ISO 10140-2 $R_w = 15$ dB as per EN ISO 717-1																		
Fire reaction	Euroclass A2-s1, d0 as per EN 13501-1		RUS KM1 (G1, V1, D1, T1) as per FZ 123																
Light reflectance	86%																		
Thermal conductivity	$\lambda = 0.040$ W/m K as per EN 12667																		
Humidity resistance	95% RH																		
Clean room	ISO 5 as per EN ISO 14644-1																		
Indoor air quality	A+	E1																	
Cleanability																			
Sustainability	43%	BIOSOLUBLE WOOL EC 1272/2008 Annex D	BLAUER ENVEU URBANWELTFRIENDLY	M1 EMISSION CLASS FOR BUILDING MATERIALS															

Products may vary from country to country.
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