



AMF THERMATEX® Star 15mm

- AMF THERMATEX® Star 15mm features fine, uneven perforations with a smooth surface finish, and meets the needs for a modern, elegant design visual
- Good sound absorption (0.60 α_w)
- Good sound attenuation (34 dB)
- Excellent light reflectance (88%)
- Ideal for retail, offices and meeting rooms, installation rooms or production areas



AMF THERMATEX® STAR 15mm

Edge details Additional edge details on request		Board 	Tegular 24 	Tegular 15 	K2C2
Thickness (mm)		15	15	15	15
Dimensions (mm) Additional sizes on request		600 x 600 625 x 625 1200 x 600 1250 x 625 2500 x 300	600 x 600 625 x 625 1200 x 600	600 x 600 625 x 625 1200 x 600	2000 x 312,5 2500 x 312,5
System		Exposed demountable - System C Exposed - Bandraster, demountable - System I.3 Exposed - Corridor, demountable - System F.3			Semi-concealed planks, non-demountable - System I.3
Weight		3.6 - 3.8 kg / m ²			
Colour		White			
Sound absorption		EN ISO 354 $\alpha_w = \mathbf{0.60}$ as per EN ISO 11654 - Class C Frequency f (Hz) 125 250 500 1000 2000 4000 α_p 0.45 0.50 0.55 0.70 0.65 0.50 NRC = 0.60 as per ASTM C 423			
Sound attenuation		EN ISO 10848-2 $D_{n,f,w} = \mathbf{34 dB}$ as per EN ISO 717-1		CAC = 35 dB as per ASTM E 413-10	
Sound reduction		EN ISO 10140-2 $R_w = \mathbf{21 dB}$ as per EN ISO 717-1			
Fire reaction		Euroclass A2-s1, d0 as per EN 13501-1 Class A as per ASTM E 84			RUS KM1 (G1, V1, D1, T1) as per 123-FZ
Light reflectance		88%			
Thermal conductivity		$\lambda = \mathbf{0.060 W/mk}$ as per EN 12667			
Humidity resistance		95% RH			
Indoor air quality		 A+	 E1	 IACG	
Cleanability					
Sustainability		 EN ISO 14021	 EN ISO 14025	 EC 1272/2008 Annex O	
		37-48%			

Products may vary from country to country. Please contact your local sales representative.
For further information and legal notice, please visit our website.