



AMF THERMATEX® Feinstratos

- THERMATEX® Feinstratos creates an even, structured ceiling appearance through its finely ground surface
- Good sound attenuation (34 dB)
- Good light reflectance (85%)
- Ideal for retail, offices and meeting rooms, installations rooms or production areas



Edge details Additional edge details on request		Board 	Tegular 24 	Tegular 15 																
Thickness (mm)		15	15	15																
Dimensions (mm) Additional sizes on request		600 x 600 625 x 625 1200 x 600 1250 x 625	600 x 600 625 x 625 1200 x 600	600 x 600 1200 x 600																
System		Exposed demountable - System C Exposed - Bandraaster, demountable - System I.3 Exposed - Corridor, demountable - System F.3																		
Weight		3.8 - 4.0 kg / m ²																		
Colour		White																		
Sound absorption		EN ISO 354 $\alpha_w = \mathbf{0.20}$ as per EN ISO 11654 - Class E <table border="1" data-bbox="459 943 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</td> <td colspan="2">Board, Tegular</td> <td>0.35</td> <td>0.20</td> <td>0.15</td> <td>0.15</td> <td>0.20</td> <td>0.20</td> </tr> </tbody> </table> NRC = 0.15 as per ASTM C 423			Frequency f (Hz)	125	250	500	1000	2000	4000	α_p	Board, Tegular		0.35	0.20	0.15	0.15	0.20	0.20
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α_p	Board, Tegular		0.35	0.20	0.15	0.15	0.20	0.20												
Sound attenuation		EN ISO 10848-2 $D_{n,f,w} = \mathbf{34 dB}$ as per EN ISO 717-1																		
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		RUS KM1 (G1, V1, D1, T1) as per FZ 123																
Light reflectance		85%																		
Thermal conductivity		$\lambda = \mathbf{0.060 W/m K}$ as per EN 12667																		
Humidity resistance		95% RH																		
Indoor air quality		A+	E1																	
Cleanability																				
Sustainability		EN ISO 14021 37-43%	EN ISO 14025	BIOSOLUBLE WOOL EC 1272/2008 Annex Q																

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