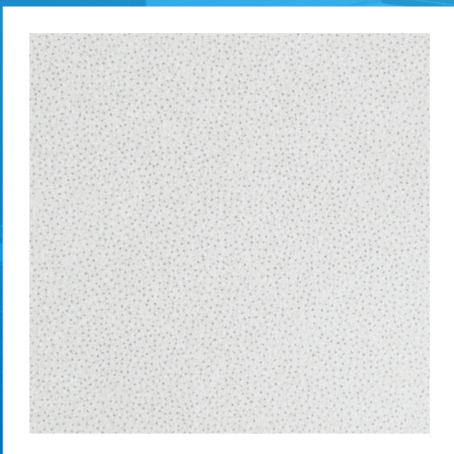




AMF THERMATEX® Feinstratos Micro

- AMF THERMATEX® Feinstratos Micro features a finely textured surface and creates an even, uniform ceiling appearance with good sound absorption
- Good sound absorption (0.60 α_w)
- Good to high sound attenuation (34-38 dB)
- Good light reflectance (85%)
- Ideal for retail, offices and meeting rooms, installation rooms or production areas



AMF THERMATEX® FEINSTRATOS MICRO

Edge details Additional edge details on request		Board 	Tegular 24 	Tegular 15 	Finesse 	SL2 	K2C2 														
Thickness (mm)		15, 19	15, 19	15	19	19	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 600 625 x 625 1200 x 600	600 x 600 625 x 625 1200 x 600	1500 x 300 1800 x 300 2000 x 312,5 2500 x 300 2500 x 312,5	2000 x 312,5 2500 x 312,5														
System		Exposed demountable - System C			Concealed, demountable - System A.2 / A.3	Semi-concealed planks, demountable - System I.3 Semi-concealed planks - Bandraster, demountable - System I.2 Semi-concealed planks - Corridor, demountable - System F.2	Semi-concealed planks, non-demountable - System I.3 Semi-concealed planks - Bandraster, non-demountable - System I.1 Semi-concealed planks - Corridor, non-demountable - System F.1														
Weight		3.9 - 5.0 kg / m ²																			
Colour		White																			
Sound absorption		EN ISO 354 $\alpha_w = 0.60$ as per EN ISO 11654 - Class C <table border="1"> <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>0.50</td> <td>0.50</td> <td>0.55</td> <td>0.70</td> <td>0.65</td> <td>0.50</td> </tr> </tbody> </table> NRC = 0.60 as per ASTM C 423						Frequency f (Hz)	125	250	500	1000	2000	4000	α_p	0.50	0.50	0.55	0.70	0.65	0.50
Frequency f (Hz)	125	250	500	1000	2000	4000															
α_p	0.50	0.50	0.55	0.70	0.65	0.50															
Sound attenuation		EN ISO 10848-2 $D_{n,f,w} = 34$ dB Board, Tegular 24, Tegular 15, K2C2 (15mm) as per EN ISO 717-1 $D_{n,f,w} = 38$ dB Board, Tegular 24, Finesse, SL2 (19mm) as per EN ISO 717-1 CAC = 35 dB (15mm) CAC = 38 dB (19mm) as per ASTM E 413-10																			
Sound reduction		EN ISO 10140-2 $R_w = 21$ 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		85%																			
Thermal conductivity		$\lambda = 0.060$ 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 G																	

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