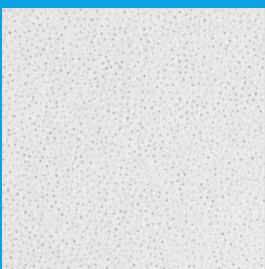


KNAUF

AMF THERMATEX® Feinstratos Micro Complete



Build on us.



© Rendering

AMF THERMATEX® Feinstratos Micro Complete features a finely textured surface and creates a uniform ceiling appearance with good sound absorption

- Good sound absorption ($0.70 \alpha_w$)
- Good sound attenuation (34 dB)
- Good light reflectance (85%)
- Ideal for retail, offices and meeting rooms, installation rooms or production areas

AMF THERMATEX® Feinstratos Micro Complete

Characteristics	Detailed information								
Edge details		Board	Tegular 24		Tegular 15				
Additional edge details on request									
Thickness (mm)		15	15		15				
Dimensions (mm)		600 x 600 610 x 610 625 x 625 1220 x 610 1250 x 625	610 x 610 625 x 625 1220 x 610 1250 x 625		610 x 610 625 x 625 1220 x 610 1250 x 625				
System		Exposed demountable - System C							
Weight		4.0 kg / m²							
Colour		 White							
Sound absorption		EN ISO 354 $\alpha_w = 0.70$ as per EN ISO 11654 - Class C							
		Frequency f (Hz)		125	250	500	1000	2000	4000
		α_p		0.45	0.65	0.70	0.80	0.75	0.50
NRC = 0.70 as per ASTM C 423									
Sound attenuation		EN ISO 10848-2 $D_{n,f,w} = 34$ dB as per EN ISO 717-1		CAC = 35 dB as per ASTM E 413-10					
Sound reduction		EN ISO 10140-2 $R_w = 21$ dB as per EN ISO 717-1							
Fire reaction		Euroclass A2-s1, d0 as per EN 13501-1							
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		 40% (2023)	 EN 15804	 BIO SOLUBLE WOOL EN 12722:2008 Annex Q	 www.blauer-engel.de/uz132				