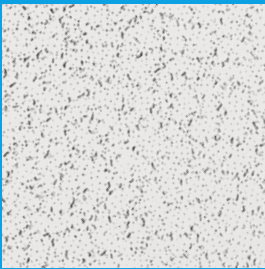


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AMF THERMATEX® Feinfresko

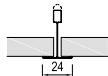
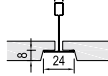
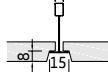


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Build on us.

AMF THERMATEX® Feinfresko features an uneven textured finish and offers good sound absorption for better acoustic comfort

- Good sound absorption (0.60 (H) α_w)
- High sound attenuation (32 dB)
- Ideal for retail, offices and meeting rooms, installation rooms or production areas

Characteristics		Detailed information								
Edge details		Board	Tegular 24				Tegular 15			
Additional edge details on request										
Thickness (mm)		15	15				15			
Dimensions (mm)		600 x 600 625 x625 1200 x 600 1250 x 625	600 x 600 625 x 625				625 x 625			
System		Exposed demountable - System C								
Weight		3.6 - 3.8 kg / m²								
Colour		 White								
Sound absorption		EN ISO 354		$\alpha_w = 0.60$ (H) as per EN ISO 11654 - Class C						
		Frequency f (Hz)			125	250	500	1000	2000	4000
		α_p			0.45	0.40	0.50	0.70	0.80	0.75
		NRC = 0.60 as per ASTM C 423								
Sound attenuation		EN ISO 10848-2 $D_{n,f,w} = 32$ dB (15 mm) as per EN ISO 717-1				CAC = 32 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		83%								
Thermal conductivity		$\lambda = 0.060$ W/mk as per EN 12667								
Air permeability		PM1 (≤ 30 m³/hm²) as per DIN 18177								
Humidity resistance		90% RH								
Indoor air quality		 A+	 E1	 IACG						
Cleanability										
Sustainability		 22.5-25.4% (2023)	 EN 15804	 EC 1272/2008 Annex Q						