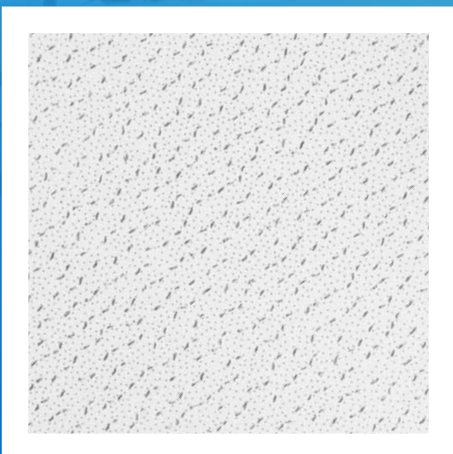




AMF THERMATEX® Fresko

- AMF THERMATEX® Fresko features an uneven textured finish and provides good sound absorption
- Good sound absorption (0.60 (H) α_w)
- Ideal for retail, offices and meeting rooms, installations rooms or production areas



Edge details Additional edge details on request		Board 	Tegular 24 														
Thickness (mm)		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														
System		Exposed demountable - System C Exposed - Bandraster, demountable - System I.3 Exposed - Corridor, demountable - System F.3															
Weight		3.6 - 3.8 kg / m ²															
Colour		White															
Sound absorption		EN ISO 354 $\alpha_w = \mathbf{0.60 (H)}$ as per EN ISO 11654 - Class C <table border="1" data-bbox="459 936 1452 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>0.45</td> <td>0.40</td> <td>0.50</td> <td>0.70</td> <td>0.80</td> <td>0.75</td> </tr> </tbody> </table> NRC = 0.60 as per ASTM C 423		Frequency f (Hz)	125	250	500	1000	2000	4000	α_p	0.45	0.40	0.50	0.70	0.80	0.75
Frequency f (Hz)	125	250	500	1000	2000	4000											
α_p	0.45	0.40	0.50	0.70	0.80	0.75											
Sound attenuation		EN ISO 10848-2 $D_{n,f,w} = \mathbf{32 dB}$ 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		83%															
Thermal conductivity		$\lambda = \mathbf{0.060 W/m K}$ as per EN 12667															
Air permeability		PM1 ($\leq 30 \text{ m}^3/\text{hm}^2$) as per EN 18177															
Humidity resistance		90% RH															
Indoor air quality		 A+	 E1														
Cleanability																	
Sustainability		 EN ISO 14021 37-48%	 EN ISO 14025 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.