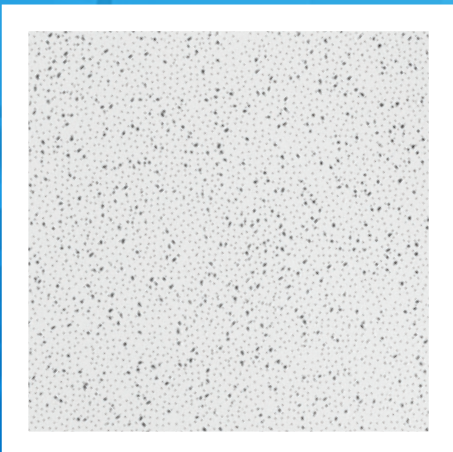


AMF THERMATEX® Mercure

- AMF THERMATEX® Mercure is a white ceiling panel featuring fine perforations, creating a modern, high-quality surface finish
- Good sound absorption (0.60 α_w)
- Good light reflectance (85%)
- Ideal for retail, offices and meeting rooms, installation 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 1200 x 600	600 x 600	600 x 600														
System		Exposed demountable - System C																
Weight		3.6 - 3.8 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>0.45</td> <td>0.40</td> <td>0.50</td> <td>0.70</td> <td>0.70</td> <td>0.65</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	0.70	0.65
Frequency f (Hz)	125	250	500	1000	2000	4000												
α_p	0.45	0.40	0.50	0.70	0.70	0.65												
Sound attenuation		EN ISO 10848-2 $D_{n,f,w} = 32$ dB 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 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 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.