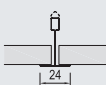
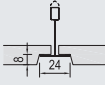
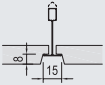




AMF THERMATEX® Mercure

- THERMATEX® Mercure is a ceiling panel with a combination of needled depressions and fine perforations, creating a modern and high-quality surface
- Good sound absorption (0.60 α_w)
- Good light reflectance (85%)
- Ideal for retail, offices and meeting rooms, installations 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 Exposed - Bandraster, demountable - System I.3 Exposed - Corridor, demountable - System F.3																							
Weight		3.6 - 3.8 kg / m²																							
Colour		White																							
Sound absorption		EN ISO 354 α_w = 0.60 as per EN ISO 11654 - Class C <table><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><tr><td>α_p</td><td colspan="6">Board, Tegular</td></tr><tr><td></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></table> NRC = 0.60 as per ASTM C 423			Frequency f (Hz)	125	250	500	1000	2000	4000	α_p	Board, Tegular							0.45	0.40	0.50	0.70	0.70	0.65
Frequency f (Hz)	125	250	500	1000	2000	4000																			
α_p	Board, Tegular																								
	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																							
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		RUS KM1 (G1, V1, D1, T1) as per FZ 123																					
Light reflectance		85%																							
Thermal conductivity		λ = 0.060 W/m K as per EN 12667																							
Humidity resistance		95% RH																							
Indoor air quality		 A+	 E1																						
Cleanability																									
Sustainability	 EN ISO 14021	 EN ISO 14025	 BIOSOLUBLE WOOL EC 1272/2008 Annex Q																						
		37-48%																							

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