KNAUF CEILING Solutions



AMF THERMATEX® Feinfresko

- THERMATEX® Feinfresko is a ceiling panel with irregular embossing and good noise absorption
- Good sound absorption (0.60 (H) α_w)
- High sound attenuation (32 dB)
- Ideal for retail, offices and meeting rooms, installations rooms or production areas

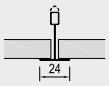
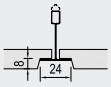
ISO 9001 ISO 14001

knaufceilingsolutions.com

AMF

AMF THERMATEX® FEINFRESKO

KNAUFCEILING Solutions

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 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 / m²	
Colour	White	
Sound absorption	EN ISO 354 α_w = **0.60 (H)** as per EN ISO 11654 - **Class C**	

Frequency f (Hz)		125	250	500	1000	2000	4000
α_p	Board, Tegular	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** 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	**83%**
Thermal conductivity	λ = **0.060 W/m K** as per EN 12667
Air permeability	**PM1** (≤ 30 m³/hm²) as per EN 18177
Humidity resistance	**90% RH**
Indoor air quality	A+ E1
Cleanability	
Sustainability	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.