KNAUF CEILING Solutions

ARMSTRONG FINE FISSURED

- Armstrong FINE FISSURED offers a non-directional surface and provides a cost-effective solution for Class C sound absorption
- Good sound absorption (0.60(H) α_w)
- Good light reflectance (85%)
- Ideal for meeting rooms, circulation and waiting areas

ISO 9001 ISO 14001

knaufceilingsolutions.com

Armstrong CEILING SOLUTIONS

ARMSTRONG FINE FISSURED

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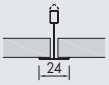
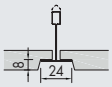
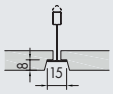
Edge details Additional edge details on request	Board 	Tegular 24 	Tegular 15 
Thickness (mm)	15 - 19	15 - 19	15
Dimensions (mm) Additional sizes on request	600 x 600 1200 x 600	600 x 600	600 x 600
System	Exposed demountable - System C		
Weight	3.8 - 5.0 kg / m²		
Colour	White		
Sound absorption	EN ISO 354 α_w = **0.60(H)** as per EN ISO 11654 - **Class C**		

Frequency *f* (Hz)	125	250	500	1000	2000	4000
α_p	0.40	0.40	0.55	0.75	0.75	0.75

NRC = **0.60** as per ASTM C 423

Sound attenuation	EN ISO 10848-2 $D_{n,f,w}$ = **32 dB** (15mm) as per EN ISO 717-1 CAC = **32 dB** (15mm) as per ASTM E 413-10	$D_{n,f,w}$ = **38 dB** (19mm) as per EN ISO 717-1 CAC = **38 dB** (19mm) as per ASTM E 413-10
Fire reaction	Euroclass **A2-s1, d0** as per EN 13501-1	RUS **KM1 (G1, V1, D1, T1)** as per 123-FZ
Light reflectance	**85%**	
Thermal conductivity	λ = **0.060 W/mk** as per EN 12667	
Humidity resistance	**95% RH**	
Indoor air quality	A+	E1 IACG
Cleanability		
Sustainability	43 - 48%	

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