
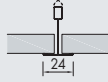
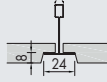
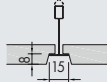




















## ARMSTRONG FINE FISSURED

- 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)  $\alpha_w$ )
- Good light reflectance (85%)
- Ideal for meeting rooms, circulation and waiting areas



# ARMSTRONG FINE FISSURED

<b>Edge details</b>		Board 	Tegular 24 	Tegular 15 														
<b>Thickness (mm)</b>		15 - 19	15 - 19	15														
<b>Dimensions (mm)</b>		600 x 600 1200 x 600	600 x 600	600 x 600														
<b>System</b>		Exposed demountable - System C Exposed - Bandrastrer, demountable - System I.3 Exposed - Corridor, demountable - System F.3																
<b>Weight</b>		3.8 - 5.0 kg / m <sup>2</sup>																
<b>Colour</b>		White																
<b>Sound absorption</b>		EN ISO 354 $\alpha_w = \mathbf{0.60(H)}$ as per EN ISO 11654 - <b>Class C</b> <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><math>\alpha_p</math></td> <td>0.40</td> <td>0.40</td> <td>0.55</td> <td>0.75</td> <td>0.75</td> <td>0.75</td> </tr> </tbody> </table> NRC = <b>0.60</b> as per ASTM C 423			Frequency f (Hz)	125	250	500	1000	2000	4000	$\alpha_p$	0.40	0.40	0.55	0.75	0.75	0.75
Frequency f (Hz)	125	250	500	1000	2000	4000												
$\alpha_p$	0.40	0.40	0.55	0.75	0.75	0.75												
<b>Sound attenuation</b>		EN ISO 10848-2 $D_{n,f,w} = \mathbf{32 dB}$ (15mm) as per EN ISO 717-1 $D_{n,f,w} = \mathbf{38 dB}$ (19mm) as per EN ISO 717-1																
<b>Fire reaction</b>		Euroclass <b>A2-s1, d0</b> as per EN 13501-1 RUS <b>KM1 (G1, V1, D1, T1)</b> as per FZ 123																
<b>Light reflectance</b>		<b>85%</b>																
<b>Thermal conductivity</b>		$\lambda = \mathbf{0.060 W/m K}$ as per EN 12667																
<b>Humidity resistance</b>		<b>95% RH</b>																
<b>Indoor air quality</b>		 A+	 E1															
<b>Cleanability</b>																		
<b>Sustainability</b>		 43 - 48%	 EC 1272/2008 Annex 0															

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