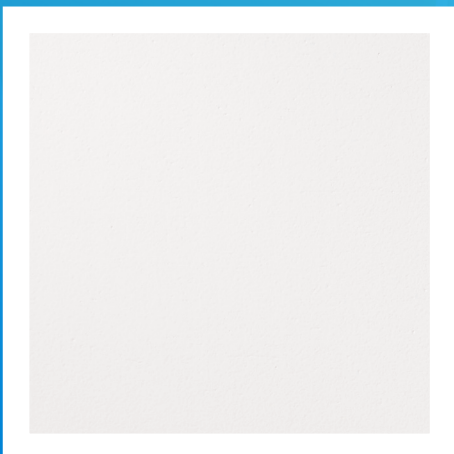



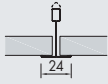
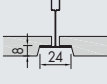
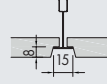


















## ARMSTRONG PLAIN

- Armstrong PLAIN offers a smooth white surface that meets today's trends for cleaner finishes, whilst maximising light reflectance
- Good sound attenuation (34 dB)
- Excellent light reflectance (88%)
- Ideal for retail environments



# ARMSTRONG PLAIN

<b>Edge details</b> Additional edge details on request	 Board 	Tegular 24 	Tegular 15 														
<b>Thickness (mm)</b>	 15	15	15														
<b>Dimensions (mm)</b> Additional sizes on request	 600 x 600 1200 x 600	600 x 600 1200 x 600	600 x 600 1200 x 600														
<b>System</b>	 Exposed demountable - System C Exposed - Bandraster, demountable - System I.3 Exposed - Corridor, demountable - System F.3																
<b>Weight</b>	 3.5 - 3.8 kg / m <sup>2</sup>																
<b>Colour</b>	 White																
<b>Sound absorption</b>	 EN ISO 354 $\alpha_w = 0.20(L)$ as per EN ISO 11654 - <b>Class E</b> <table border="1" data-bbox="464 927 1453 1003"> <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>0.30</td> <td>0.25</td> <td>0.15</td> <td>0.15</td> <td>0.25</td> <td>0.30</td> </tr> </tbody> </table> NRC = <b>0.20</b> as per ASTM C 423			Frequency f (Hz)	125	250	500	1000	2000	4000	$\alpha_p$	0.30	0.25	0.15	0.15	0.25	0.30
Frequency f (Hz)	125	250	500	1000	2000	4000											
$\alpha_p$	0.30	0.25	0.15	0.15	0.25	0.30											
<b>Sound attenuation</b>	 EN ISO 10848-2 $D_{n,f,w} = 34 \text{ dB}$ 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>88%</b>																
<b>Thermal conductivity</b>	 $\lambda = 0.060 \text{ W/m K}$ 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>	 EN ISO 14021 31 - 48%																

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