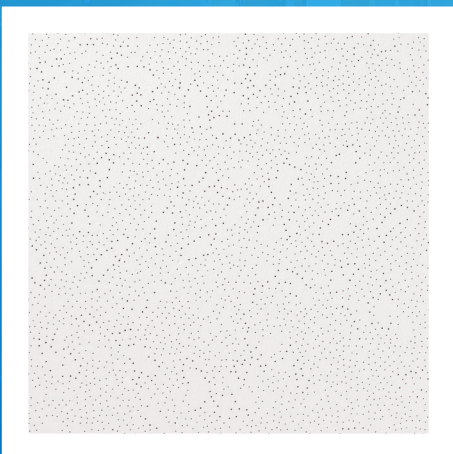
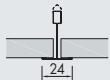
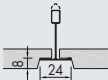









ARMSTRONG CASA

- Armstrong CASA is a white microperforated surface pattern ceiling tile offering a good combination of sound absorption and sound attenuation
- Good sound attenuation (34 dB)
- Excellent light reflectance (88%)
- Ideal for meeting rooms, circulation and waiting areas



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 1200 x 600	600 x 600														
System	Exposed demountable - System C Exposed - Bandraster, demountable - System I.3 Exposed - Corridor, demountable - System F.3															
Weight	3.8 kg / m ²															
Colour	White															
Sound absorption	EN ISO 354 $\alpha_w = \mathbf{0.55(H)}$ as per EN ISO 11654 - Class D <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>α_p</td> <td>0.45</td> <td>0.40</td> <td>0.45</td> <td>0.55</td> <td>0.70</td> <td>0.75</td> </tr> </tbody> </table> NRC = 0.55 as per ASTM C 423		Frequency f (Hz)	125	250	500	1000	2000	4000	α_p	0.45	0.40	0.45	0.55	0.70	0.75
Frequency f (Hz)	125	250	500	1000	2000	4000										
α_p	0.45	0.40	0.45	0.55	0.70	0.75										
Sound attenuation	EN ISO 10848-2 $D_{n,f,w} = \mathbf{34 dB}$ 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	88%															
Thermal conductivity	$\lambda = \mathbf{0.060 W/m K}$ as per EN 12667															
Humidity resistance	95% RH															
Indoor air quality	 A+	 E1														
Cleanability																
Sustainability	 48%	 EC 1272/2008 Annex Q														

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