



ARMSTRONG ULTIMA

BENEFITS

- High Acoustical Performance [NRC+CAC]
- High light reflectance for brighter space
- Scratch resistant surface
- Soil resistant, impact resistant, scrubbable
- Aesthetically pleasing texture
- Hardened edges for improved handling durability
- Resistance to growth of mould
- ISO 3 (Class 1) clean room performance

APPLICATION AREAS

- Grade 'A' Commercial Office
- Call Center
- Healthcare/R&D Laboratories

	Board	Tegular 24/90	Tegular 15/90	Vector														
Edge Details	 Prelude 24 mm	 Prelude 24 mm	 Suprafine 15 mm / Silhouette	 Prelude 24 mm														
Thickness (mm)	 19mm	 5mm / 8mm / 19mm	 4.5mm / 8mm / 19mm	 13mm / 10mm / 24mm / 17mm / 6mm														
Dimensions(mm)	BP10011 BP10021 - -	BP10071 BP10081 BP10141 -	BP10051 BP10061 BP10131 -	- - - BP10301														
Weight	≅ 5.0 kgs/m ²																	
Colour	White																	
Sound absorption	NRC = 0.70 <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 Hz</th> </tr> </thead> <tbody> <tr> <td>Partical sound</td> <td>• 0.30</td> <td>0.35</td> <td>0.65</td> <td>0.95</td> <td>0.95</td> <td>1.00 α_p</td> </tr> </tbody> </table>			Frequency f (Hz)	125	250	500	1000	2000	4000 Hz	Partical sound	• 0.30	0.35	0.65	0.95	0.95	1.00 α _p	 Noise Reduction Coefficient Performance Per ASTM C423
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Sound attenuation	CAC = 40 dB																	
Fire reaction	A2-s1, d0 as per EN 13501-1																	
Light reflectance	88%																	
Thermal conductivity	λ = 0.060 W/mK																	
Humidity resistance	RH 99%																	
Recycled content	Up to 41%																	
Clean room classification	ISO 3 (Class 1)																	
VOC Emissions (French)	A+																	
Environmental Product Declaration	As per ISO 14025 and EN 15804+A2																	
Cleanability	Wipeable with dry cloth																	
	Wipeable with moist cloth																	
Sustainability	 																	
Contact us	Knauf Ceiling Solutions (India) Private Limited Boomerang, A-304, Chandivali Farm Road (near Chandivali Studio) Andheri (E), Mumbai - 400 072. Contact us: 1860 266 7080 e-mail : Helpdeskindia@knaufarmstrong.com																	