



## ARMSTRONG DUNE<sup>®</sup> MAX RH99

### BENEFITS

- Premium sand textured finish
- Superior humidity resistance: RH99

### APPLICATION AREAS

- Offices
- Education
- Healthcare
- Retail
- Corridors / Lobbies

	Board	Tegular 24	Tegular 15 BE																					
<b>Edge Details</b>	 Prelude 24 mm	 Prelude 24 mm	 Suprafine 15 mm / Silhouette																					
<b>Thickness (mm)</b>	 20mm	 5mm 8mm 15°	 4.5mm 8mm 20mm																					
<b>Dimensions(mm)</b> 600 x 600 x 20 mm - Tiles 600 x 1200 x 20 mm - Tiles 300 x 1200 x 20mm - Planks	 W4980 W4981 --- W4984 W4985 --- W4988 W4989 W4133																							
<b>Weight</b>	 $\approx 5.16 \text{ kgs/m}^2$																							
<b>Colour</b>	 White																							
<b>Sound absorption</b>	 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>• 0.39</td> <td>0.43</td> <td>0.70</td> <td>0.85</td> <td>0.82</td> <td>0.69 <math>\alpha_p</math></td> </tr> <tr> <td>absorption coefficient <math>\alpha_p</math></td> <td>• 0.39</td> <td>0.43</td> <td>0.70</td> <td>0.85</td> <td>0.82</td> <td>0.69 <math>\alpha_p</math></td> </tr> </tbody> </table>	Frequency f (Hz)	125	250	500	1000	2000	4000 Hz	Partical sound	• 0.39	0.43	0.70	0.85	0.82	0.69 $\alpha_p$	absorption coefficient $\alpha_p$	• 0.39	0.43	0.70	0.85	0.82	0.69 $\alpha_p$	
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<b>Sound attenuation</b>	 CAC = 33 dB																							
<b>Fire reaction</b>	 Class 0/ Class 1 as per BS 476 Pt - 6 & 7 Class A as per ASTM E-84																							
<b>Light reflectance</b>	 85%																							
<b>Thermal conductivity</b>	 $\lambda = 0.052 - 0.057 \text{ W/mK}$																							
<b>Humidity resistance</b>	 RH 99%																							
<b>Recycled content</b>	 Up to 78%																							
<b>Cleanability</b>	 Wipeable with dry cloth																							
	 Wipeable with moist cloth																							
<b>Sustainability</b>																								
<b>Contact us</b>	<b>Armstrong World Industries (India) Pvt. Ltd.</b> Boomerang, A-304, Chandivali Farm Road (near Chandivali Studio) Andheri (E), Mumbai - 400 072. Contact us: 1860 266 7080   e-mail : Helpdeskindia@knaufarmstrong.com																							