



KNAUFCEILING
Solutions

DATASHEET

ARMSTRONG BIOGUARD[®] PLAIN RH99



* Protection from specific strains of bacteria

Armstrong BIOGUARD PLAIN offers anti-microbial and anti-mold performance to assist with infection control.


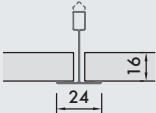
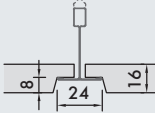
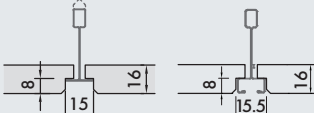















- Anti-microbial and anti-mold performance to assist with infection control*
- Appealing smooth surface
- Wipeable surface: Ceiling Tiles can be directly cleaned with damp cloth

APPLICATION AREAS

- Healthcare zones like ICU, small surgery zones, radiology rooms, laboratories, etc
- Kitchens, food service and processing areas

KNAUFCEILINGSOLUTIONS.COM

YOUR **CEILING**
OUR **SOLUTIONS**

<p>Edge details</p> 	<p>Board</p> 	<p>Tegular 24</p> 	<p>Tegular 15 BE</p> 
<p>Thickness (mm)</p> 	<p>16</p>		
<p>Dimensions (mm)</p> 	<p>600 x 600 600 x 1200</p>		
<p>System</p> 	<p>Exposed Grid System, Demountable Ceiling (Prelude 24 mm)</p>		<p>Exposed Grid System, Demountable Ceiling (Suprafine 15 mm / Silhouette)</p>
<p>Weight</p> 	<p>≅ 3.6 kg/m²</p>		
<p>Colour</p> 	<p>White</p>		
<p>Sound attenuation</p> 	<p>CAC = 35 dB</p>		
<p>Fire reaction</p> 	<p>Class 0 / Class 1 as per BS 476 Pt - 6 & 7 Class A as per ASTM E-84</p>		
<p>Light reflectance</p> 	<p>Up to 90%</p>		
<p>Thermal conductivity</p> 	<p>$\lambda = \mathbf{0.052 - 0.057 W/mK}$</p>		
<p>Humidity resistance</p> 	<p>Up to 99% RH</p>		
<p>Recycled content</p> 	<p>Up to 34%</p>		
<p>Cleanability</p>  	<p>Wipeable with dry cloth</p> <p>Wipeable with damp cloth</p>		
<p>Sustainability</p>	 		

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