



Biobloc Plain






















Biobloc Plain combines excellent cleanability and resistance to disinfectants. Along with its antimicrobial performance it is an ideal solution for healthcare environments.

Key Features

- Available in Plain surface with enhanced water repellency
- High light reflectance: 87%
- Washable
- Safe use with disinfectants
- ISO 5
- Ideal for healthcare environments with average to severe risk of infection

Biobloc Plain complies with the NF S 90-351 (2013) microbiological classification M1 and the most onerous risk Zone 4. The ≤ 1 colony forming unit per m³ air M1 results were achieved in tests with:

- Methicillin Resistant Staphylococcus Aureus (MRSA)
- Escherichia coli (E-coli)
- Bacillus cereus
- Acinetobacter baumannii
- Klebsiella pneumoniae
- Streptococcus pneumoniae
- Candida albicans
- <1 was achieved for Aspergillus brasiliensis (Fungus) tests

Edge Detail	Board		Tegular24		Tegular15																																				
																																									
Thickness (mm)	15		15		15																																				
Modules (mm)	600 x 600 2221M 1200 x 600 2222M		600 x 600 2223M		600 x 600 2224M																																				
Suspension Systems	Gridline 24 Butt Cut / Joggled Gridline 24 Corrosive Resistant Gridline 24 Clean		Gridline 24 Butt Cut / Joggled Gridline 24 Clean		Gridline 15 Butt Cut / Joggled																																				
Colour	Global White																																								
Sustainability	<div><div> 31</div><div></div><div> A+</div><div> EN 13964 / E1</div></div>																																								
Acoustics	<div><div> EN ISO 354 & EN ISO 11654</div><div> EN ISO 10848-2 & EN ISO 717-1</div><div> EN ISO 140-3 & EN ISO 717-1</div></div> <table><thead><tr><th></th><th colspan="10">Hz α_p</th></tr><tr><th></th><th>α_w</th><th>D_{nfw}</th><th>R_w</th><th>Class</th><th>NRC</th><th>125</th><th>250</th><th>500</th><th>1000</th><th>2000</th><th>4000</th></tr></thead><tbody><tr><td>Board, Tegular24, Tegular15</td><td>0.20(L)</td><td>35 dB</td><td>19 dB</td><td>E</td><td>0.20</td><td>0.40</td><td>0.25</td><td>0.15</td><td>0.15</td><td>0.20</td><td>0.30</td></tr></tbody></table>							Hz α_p											α_w	D_{nfw}	R_w	Class	NRC	125	250	500	1000	2000	4000	Board, Tegular24, Tegular15	0.20(L)	35 dB	19 dB	E	0.20	0.40	0.25	0.15	0.15	0.20	0.30
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Fire Reaction	<div> Euroclass A2-s1, d0 EN 13501-1</div>																																								
Performances & Features	<div><div> 87%</div><div> 95% RH</div><div> ISO 5 ISO 14644-1</div><div></div><div></div><div> 30 Year System Guarantee</div></div> <div><div> 3.6 Kg/m²</div><div></div><div></div><div> BIM READY</div></div>																																								

If you would like to order a sample or have any queries about this product please contact our Technical Sales Team on **0800 371 849** or email enquiries@zentia.com

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