

BIOGUARD ACOUSTIC (ISO 5)

# BIOGUARD ACOUSTIC (ISO 5)



**45%**  
EN ISO  
14021

Recycled Content



**85%**  
EN ISO  
7742-2 & 3

Light Reflectance

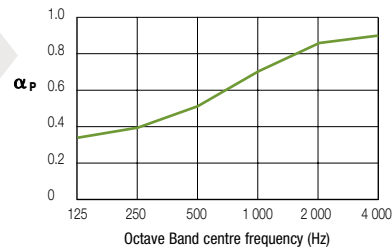
BIOGUARD	BOARD	TEGULAR	MICROLOOK
	 Prelude XL <sup>2</sup> /TLX / CR 24 mm Clean Room Grid 24 mm	 Prelude XL <sup>2</sup> /TLX 24 mm Clean Room Grid 24 mm	 Prelude XL <sup>2</sup> /TL 15 mm Interlude XL <sup>2</sup> 15 mm
600 x 600 x 17 mm	2703 M	2551 M	2552 M
625 x 625 x 17 mm	2703 D	2551 D	2552 D
600 x 1200 x 17 mm	2704 M		



EN ISO 354 &  
EN ISO 11654

$\alpha_w$	NRC	125	250	500	1000	2000	4000	Hz
<b>0.60(H)</b>	0.60	0.35	0.40	0.50	0.70	0.85	0.90	$\alpha_p$

**Sound Absorption Class = C**



EN ISO 10848-2  
/ EN 20140-9  
& EN ISO 717-1

<b>D<sub>nfw</sub></b>	<b>36 dB</b>
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EN ISO 140-3  
& EN ISO 717-1

<b>R<sub>w</sub></b>	<b>18 dB</b>
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EN 13501-1

EEA Euroclass A2-s1, d0

RUS KM1 (G1, V1, D1, T1) FZ 123



EN 12667  
& ISO 8301

$\lambda = 0.06 \text{ W/m K}$



ISO 14644-1

ISO 5



95 % RH

**15YEAR**  
guarantee



3.8 kg/m<sup>2</sup>



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