



PERLA dB

Inspiring Great Spaces™

Armstrong®
CEILING SOLUTIONS

PERLA dB

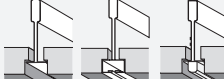
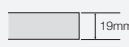
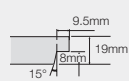
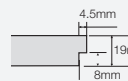
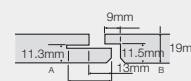


Recycled Content

Light Reflectance

VOC A+

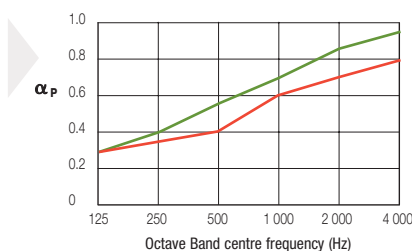
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	BOARD	TEGULAR	MICROLOOK 90	SL2
	 Prelude 24 - XL ² /TLX Prelude 24 Sixty ² - XL ² /TLX	 Prelude 24 - XL ² /TLX Prelude 24 Sixty ² - XL ² /TLX	 Prelude 15 - XL ² /TL Silhouette 6mm - XL ² Interlude HRC - XL ²	 Prelude 24 + Z bar / Prelude 24 Straight Cut Prelude 24 Sixty ² + Z bar / Prelude 24 Straight Cut
				
Tiles				
600 x 600 x 19 mm	3191 M	3192 M	2095 M	
675 x 675 x 19 mm			2096 M	
Planks				
1500 x 300 x 19 mm				3797 M
1800 x 300 x 19 mm				3798 M
2500 x 300 x 19 mm				3799 M



EN ISO 354 &
EN ISO 11654

α_w	NRC	125	250	500	1000	2000	4000	Hz
• Tiles								
0.60(H)	0.65	0.30	0.40	0.55	0.70	0.85	0.95	α_p
Sound Absorption Class = C								
• Planks								
0.50(H)	0.50	0.30	0.35	0.40	0.60	0.70	0.80	α_p
Sound Absorption Class = D								



EN ISO 10848-2
& EN ISO 717-1

D_{nfw}	
43 dB (Planks)	
41 dB (Tiles)	



EN ISO 140-3
& EN ISO 717-1

R_w	
21 dB (Tiles)	



EEA	Euroclass A2-s1,d0
EN 13501-1	

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



EN 12667
& ISO 8301

$\lambda = 0.067 \text{ W/m K}$



ISO 14644-1

ISO 5



95 % RH



15 YEAR
guarantee



30 YEAR
system
guarantee



7.6 kg/m²

Please contact Armstrong Technical Sales Group for further details.

www.armstrongceilings.eu

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