



## PERLA OP 0.95



OFFICE - BPM Vita Milano (IT)  
PERLA OP 0.95 MicroLook 90

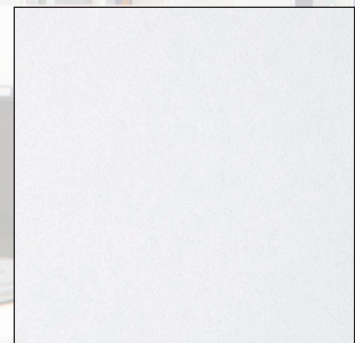
PERLA OP 0.95 is a fully C2C Bronze certified range with a smooth laminated finish and Class A sound absorption, making it ideal for open plan areas.

### Key features

- Excellent sound absorption: 0.95  $\alpha_w$
- High recycled content:  $\leq 79\%$
- Better finish and more durable edges
- C2C Bronze certified / ISO 5 / A+

### Application areas

Ideal for open spaces (call centres, libraries, cafeterias...).



Inspiring Great Spaces®

**Armstrong**<sup>®</sup>  
CEILING SOLUTIONS

EDGE DETAIL	BOARD	TEGULAR	MICROLOOK 90	SL2
<b>THICKNESS (mm)</b>	<b>15/18</b>	<b>15</b>	<b>15/18</b>	<b>18</b>
<b>MODULES (mm)</b>	600 x 600 x 15 ..... 3819M 675 x 675 x 15 ..... 3820M 1200 x 600 x 15 ..... 3821M 1500 x 600 x 18 ..... 3092M 1800 x 600 x 18 ..... 3093M	600 x 600 ..... 5173M 675 x 675 ..... 5175M 1200 x 600 ..... 5177M	600 x 550 x 15 ..... 5186M 600 x 600 x 15 ..... 5174M 675 x 675 x 15 ..... 5176M 1200 x 600 x 15 ..... 5178M 1200 x 600 x 18 ..... 5188M 1500 x 600 x 18 ..... 5187M	1500 x 300 ..... 3094M 1800 x 300 ..... 3096M
<b>SUSPENSION SYSTEMS</b>	Prelude 24 XL <sup>2</sup> / TLS Prelude 24 Sixty <sup>2</sup> XL <sup>2</sup> / TLS	Prelude 24 XL <sup>2</sup> / TLS Prelude 24 Sixty <sup>2</sup> XL <sup>2</sup> / TLS	Prelude 15 TL / XL <sup>2</sup> Interlude HRC XL <sup>2</sup> Silhouette 6mm XL <sup>2</sup>	System Z - T-Bar System Z - Z-Bar System Z Corridor - T-Bar System Z Corridor - Z-Bar

<b>COLOURS</b>		Global White
----------------	--	--------------

<b>SUSTAINABILITY</b>					
		16-53 <sup>1</sup>		A+	E1

<sup>1</sup> Depends on thickness, edge detail and size of tile.

<b>ACOUSTICS</b>											
	EN ISO 10848-2 & EN ISO 717-1	EN ISO 140-3 & EN ISO 717-1	EN ISO 354 & EN ISO 11654	<b>Hz α<sub>p</sub></b>							
	<b>D<sub>nfw</sub></b>	<b>R<sub>w</sub></b>	<b>α<sub>w</sub></b>	<b>Class</b>	<b>NRC</b>	<b>125</b>	<b>250</b>	<b>500</b>	<b>1000</b>	<b>2000</b>	<b>4000</b>
• Board, Tegular, MicroLook 90 (15 mm)	<b>25 dB</b>	<b>12 dB</b>	<b>0.95</b>	A	0.90	0.45	0.80	0.95	0.90	1.00	1.00
• Board, MicroLook 90 (18 mm)	<b>25 dB</b>	<b>10 dB</b>	<b>0.95</b>	A	0.90	0.50	0.85	0.95	0.90	1.00	1.00
• SL2	<b>27 dB</b>	-	<b>0.95</b>	A	0.90	0.45	0.85	0.95	0.90	0.95	1.00

<b>FIRE REACTION</b>		EEA Euroclass A2-s1, d0 EN 13501-1	RUS KM1 (G1, V1, D1, T1) FZ 123
----------------------	--	---------------------------------------	------------------------------------

<b>OTHER PERFORMANCES &amp; FEATURES</b>	85%	95% RH <sup>2</sup>	ISO 5 ISO 14644-1		30YEAR system guarantee	BIM READY
	λ = 0.036 W/m K (15 mm) λ = 0.037 W/m K (18 mm) EN 12667 & ISO 8301	2.4 kg/m <sup>2</sup> (15 mm) 2.9 kg/m <sup>2</sup> (18 mm) 3.3 kg/m <sup>2</sup> (Planks)				

<sup>2</sup> Except 5177M and 5178M (70% RH).

<b>CUSTOM OPTIONS</b>		Dimensions
-----------------------	--	------------