



## PERLA OP 0.95



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  $\alpha_w$
- Better finish and more durable edges
- C2C Bronze certified / ISO 5 / A+

### Application areas

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

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



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 625 x 625 x 15 ..... 3819D 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 625 x 625 ..... 5173D 675 x 675 ..... 5175M 1200 x 600 ..... 5177M	600 x 550 x 15 ..... 5186M 600 x 600 x 15 ..... 5174M 625 x 625 x 15 ..... 5174D 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> / TL <sup>2</sup> Prelude 24 Sixty <sup>2</sup> XL <sup>2</sup> / TL <sup>2</sup>	Prelude 24 XL <sup>2</sup> / TL <sup>2</sup> Prelude 24 Sixty <sup>2</sup> XL <sup>2</sup> / TL <sup>2</sup>	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			

SUSTAINABILITY					<sup>1</sup> Depends on thickness, edge detail and size of tile.
	<p style="text-align: center;">16-79<sup>1</sup>      A+      E1</p>				

ACOUSTICS	 <small>EN ISO 10848-2 &amp; EN ISO 717-1    EN ISO 140-3 &amp; EN ISO 717-1    EN ISO 354 &amp; EN ISO 11654</small>			<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>	Class	NRC	125	250	500	1000	2000	4000
• 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

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

OTHER PERFORMANCES & FEATURES	85%	95% RH <sup>2</sup>	ISO 5			
 <small>EN 12667 &amp; ISO 8301</small> λ = 0.036 W/m K (15 mm) λ = 0.037 W/m K (18 mm)	 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)	<small>ISO 14644-1</small>			<small>30YEAR system guarantee</small>	<small>BIM READY</small>
						<sup>2</sup> Except 5177M and 5178M (70% RH).

CUSTOM OPTIONS	 Dimensions