



PERLA

Inspiring Great Spaces™

**Armstrong®**

# PERLA



Recycled Content

Light Reflectance

VOC A+

## PERLA

### BOARD

### TEGULAR

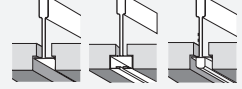
### MICROLOOK 90



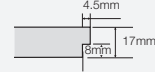
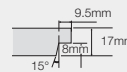
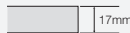
Prelude 24 - XL<sup>2</sup>/TLX  
Prelude 24 Sixty<sup>2</sup> - XL<sup>2</sup>/TLX



Prelude 24 - XL<sup>2</sup>/TLX  
Prelude 24 Sixty<sup>2</sup> - XL<sup>2</sup>/TLX



Prelude 15 - XL<sup>2</sup>/TL  
Silhouette 6mm - XL<sup>2</sup>  
Interlude HRC - XL<sup>2</sup>



### Tiles

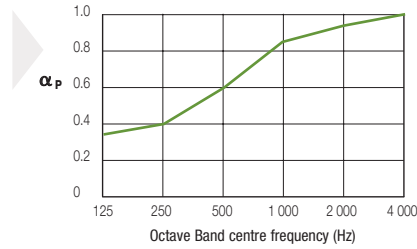
|                    |        |        |        |
|--------------------|--------|--------|--------|
| 600 x 600 x 17 mm  | 2801 M | 2803 M | 2805 M |
| 625 x 625 x 17 mm  | 2801 D | 2803 D | 2805 D |
| 1200 x 600 x 17 mm | 2802 M |        |        |
| 1250 x 600 x 17 mm | 2802 D |        |        |



EN ISO 354 &  
EN ISO 11654

| $\alpha_w$      | NRC  | 125  | 250  | 500  | 1000 | 2000 | 4000 | Hz         |
|-----------------|------|------|------|------|------|------|------|------------|
| <b>0.65 (H)</b> | 0.70 | 0.35 | 0.40 | 0.60 | 0.85 | 0.95 | 1.00 | $\alpha_p$ |

Sound Absorption Class = C



EN ISO 10848-2  
& EN ISO 717-1

|                        |              |
|------------------------|--------------|
| <b>D<sub>nfw</sub></b> | <b>35 dB</b> |
|------------------------|--------------|



EN ISO 140-3  
& EN ISO 717-1

|                      |              |
|----------------------|--------------|
| <b>R<sub>w</sub></b> | <b>18 dB</b> |
|----------------------|--------------|



|                        |
|------------------------|
| EEA Euroclass A2-s1,d0 |
| EN 13501-1             |

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



EN 12667  
& ISO 8301

$\lambda = 0.052 \text{ W/m K}$



ISO 14644-1

ISO 5



95 % RH



15 YEAR  
guarantee



30 YEAR  
system  
guarantee



4.7 kg/m<sup>2</sup>

Printed in E.C. on chlorine free paper from sustainable resources.  
Armstrong Building Products R.O.S. Besançon B 784 131 575  
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Please contact Armstrong Technical Sales Group for further details.

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