

## Declaration of Performance

DOP/BR/60553

# KPRO Façade - SB (Super Bond)

**1. Unique Identification code of the product - type:** Code - 60553

**2. Intended use:** Kilsaran Concrete declares, that the products named above, for use in external rendering and internal plastering, conforms to the provisions of Annex ZA of EN 998-1.

**3. Manufacturer:** Kilsaran Concrete, Piercetown Dunboyne Co. Meath - Manufactured at Brownstown Kilcullen Co. Kildare

**4. Authorised Representative:** N/A

**5. System/s of AVCP:** System 4 (third party certified product)

**6a. Harmonised Standard:** EN998-1:2016      **Notified Body:** N/A

### 7. Declared Performance

Characteristic	Declared Performance	Harmonised Technical Specification
Compressive Strength	CS IV	I.S. EN 998-1:2016 (I.S. EN 1015-11)
Reaction to Fire	Class A1	I.S. EN 998-1:2016
Water Absorption	W <sub>c</sub> 2	I.S. EN 998-1:2016 (I.S. EN 1015-18)
Water Vapour Permeability	μ < 10	I.S. EN 998-1:2016 (EN 1015-19)
Adhesion	> 0.7 N/mm <sup>2</sup> (A)	I.S. EN 998-1:2016 (I.S. EN 1015-12)
Thermal Conductivity	0.67 W/mK (λ10,dry unit) (tab.)	I.S. EN 998-1:2016 (I.S. EN 1745 Annex A)
Durability Against Freeze Thaw	Please refer to water absorption and adhesion	

**8. N/A**

<http://www.kilsaran.ie/build/technical-downloads>

Note 1: Information on dangerous substances will only be given when and where required in the appropriate form. See Annex ZA.1 EN 998-1.

Note 2: The performance of the product identified above is in conformance with the set of declared performances, when installed/used in accordance with the manufacturers instructions and the relevant standards, codes of practice, building regulations and specifically IS EN 13914 and SR 325/EC6. This declaration of performance is issued in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer



**Ken Mulkerrins**  
Technical Manager

**Date**

01/06/2020



Kilsaran Concrete  
Piercetown, Dunboyne Co. Meath  
13

**EN 998-1**  
**KPRO Façade - SB (Super Bond)**

**Preparatory rendering mortar for improving the application properties of render coats**

<b>Compressive Strength:</b>	CS IV
<b>Reaction to Fire:</b>	Class A1
<b>Water Absorption:</b>	Wc 2
<b>Water Vapour Permeability:</b>	$\mu < 10$
<b>Adhesion</b>	$> 0.7 \text{ N/mm}^2 \text{ (A)}$
<b>Thermal Conductivity:</b>	0.67 W/mK ( $\lambda_{10, \text{dry unit}}$ ) (tab.)
<b>Durability (against freeze-thaw):</b>	Please refer to water absorption and adhesion

Note: Information on dangerous substances will only be given when and where required in the appropriate form. See Annex ZA.1 EN998-1:2016

See also Declaration of Performance DOP/BR/60553\_Rev06