

DECLARATION OF PERFORMANCE

in accordance with Annex 111 of Regulation (EU) No. 305/2011

1. Unique identification code of the product type:

ULTRA TILE FIX PROSEALER

2. Type, batch or serial number or other identifying mark to identify the construction product as set out in Article 11 (4):

Product formulation reference X4307

3. Intended use as foreseen by the manufacturer of the construction product in accordance with harmonised technical specification:

**Sealant for facade application exterior and interior – Conform EN 15651-1:2012 Type F EXT-INT
Sealant for glazing joints – Conform EN 15651-2:2012 Type G
Sealant for sanitary joints – Conform EN 15651-3:2012 Type S**

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as set out in Article 11 (5):

**Instarmac Group plc
Birch Coppice Industrial Estate
Danny Morson Way, Dordon
Tamworth B78 1SE
United Kingdom**

5. When applicable, the name and contact address of the authorised representative who has received a mandate for the tasks set out in Article 12 (2):

Not relevant

6. System or systems for assessment and verification of constancy of performance of the construction product in accordance with Annex V:

System 3

7. In the case of a declaration of performance concerning a construction product that is covered by a harmonised standard:

The notified body *GINGER CEBTP*, identification number *NB 0074*, performed the determination of the product type based on type testing under system 3 and issued : a test report

The notified body *EFFECTIS*, identification number *NB 1234*, performed the determination of the class as regards the reaction to fire, under system 3 and issued : a test report

8. In the case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued.

Not relevant

9. Declared performance

<u>Essential characteristics</u>	<u>Performance</u>	<u>Harmonised technical specification</u>
<u>Reaction to Fire (EN 13501-1:2007)</u>	<u>Class E</u>	<u>EN 15651-1:2012</u>
<u>Release of chemicals dangerous to the Environment and health</u>	<u>NPD</u>	<u>EN 15651-1/3:2012</u>
<u>Water and air tightness</u>		
<u>Resistance to flow</u>	<u>≤ 3mm</u>	<u>EN 15651-1/2:2012</u>
<u>Loss of volume</u>	<u>≤ 10%</u>	<u>EN 15651-1/2:2012</u>
<u>Tensile properties for “non structural” low modulus sealants used in joints in “cold climate” areas(-30°C) –EN ISO 8339</u>	<u>NPD</u>	<u>EN 15651-1/2:2012</u>
<u>Tensile properties for “non structural” sealants used in joints in “cold climate” areas (-30°C) at maintained extension – EN ISO 8340</u>	<u>NPD</u>	<u>EN 15651-1/2:2012</u>
<u>Tensile properties • at maintained extension after water immersion (EN ISO 10590)</u>	<u>Pass</u>	<u>EN 15651-1:2012</u>
<u>Adhesion-cohesion properties after exposure to heat, water and artificial light – EN ISO 11431</u>	<u>Pass</u>	<u>EN 15651-2:2012</u>
<u>Elastic recovery – EN ISO 7389</u>	<u>≥ 70% at 100%</u>	<u>EN 15651-2:2012</u>
<u>Microbiological growth EN ISO 846:1997 proc B</u>	<u>0</u>	<u>EN 15651-3:2012</u>
<u>Durability</u>	<u>Pass</u>	<u>EN 15651-1/2:2012</u>

Conditioning: method A.

Substrate:

Glazing: glass

Facade: Anodised Aluminium + M2 Concrete

10. The performance of the product identified in items 1 and 2 in conformity with the declared performance set out in item 9. The manufacturer as defined in number 4 is solely responsible for drawing up this declaration of performance.

Signed for on behalf of the manufacturer by:



Chris Murphy - Technical Director

Tamworth - 30.01.18

..... (Signature)

..... (Place & Date Issued)