

# Declaration of Performance

Declaration of Performance  
Identification IRE/EWB/WEPS  
Version No. 3  
Oct 2019

## 1. Product Type:

Unique identification code of the product-type:

**Warm-R SD E Grey EWB**

## 2. Type:

Type batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):

**Batch No on label**

## 3. Intended use:

Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

**Thermal Insulation for Buildings**

## 4. Name, registered trade name:

Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

**Xtratherm Ltd.  
Liscarton Ind. Est.  
Kells Road  
Navan  
Co Meath  
Ireland**

## 5. Contact Address:

Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

**Not applicable (see 4)**

## 6. AVCP:

System or systems of assessment and verification of constancy of performance (AVCP) of the construction product as set out in CPR, Annex V:

**System 3**

## 7. Notified body (hEN):

In case of the declaration of performance (DoP) concerning a construction product covered by a harmonised standard:

**EN 13163:2012+A2:2016**

**Notified Body: FIW/Crepim**

**Notified Body No: 0751/2137**

**Performed type testing under system 3 and issues test reports**

## 8. Notified body (ETA):

In case of the declaration of performance concerning a construction product for which a European Technical Assessment (ETA) has been issued:

**Not applicable (see 7)**

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## 9. Declared Performance

| Essential characteristics | Performance   | Test Standard | Harmonised Standard       |
|---------------------------|---------------|---------------|---------------------------|
| Thermal conductivity      | 0.031         | EN 12667      | EN 13163:2012<br>+A2:2016 |
| Reaction to fire          | Euroclass E   | EN 13501-1    |                           |
| Thickness                 | T2            | EN823         |                           |
| Length                    | L2            | EN822         |                           |
| Width                     | W2            | EN822         |                           |
| Squareness                | S2            | EN824         |                           |
| Flatness                  | P3            | EN825         |                           |
| Compressive Strength      | CS (10\Y) 100 | EN826         |                           |

## 10. Declaration

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance (DoP) is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

*Barry Rafferty, Managing Director Xtratherm Ltd.  
Navan, 01-10-2019*

