



# DECLARATION OF PERFORMANCE

**EPS** EXPANDED POLYSTYRENE  
INSULATION

**WRP/HD**

## 1. Product Type

Unique identification code of the product type:

**Warm-R Premium HD E Grey**

## 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):

Unilin Insulation Ireland Ltd  
Liscarton Industrial Estate  
Kells Road, Navan  
Co. Meath, Ireland  
C15 NP79

## 5. Contact Address

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

Not relevant (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 issued 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 relevant (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 +A2:2016
Reaction to Fire	Euroclass E	EN 13501-1	
Thickness	T2	EN 823	
Length	L2	EN 822	
Width	W2	EN 822	
Squareness	S2	EN 824	
Flatness	P3	EN 825	
Compressive Strength	CS (10/Y) 100	EN 826	
Dimensional Stability	DS(70,90)1	EN 1604	

## 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  
Unilin Insulation Ireland Ltd.  
01-01-2023

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