



# DECLARATION OF PERFORMANCE

## THIN-R<sup>PIR</sup> INSULATION

### XT/PR\_UF (ROOFS)

#### 1. Product Type

Unique identification code of the product type:

**XT Pitched Roof Underfloor**

#### 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 board

#### 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 13165:2012+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)

#### Unilin Insulation Ireland Ltd

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

T +353 (0)46 906 6000

F +353 (0)46 906 6090

E info.ui@unilin.com



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## 9. Declared Performance

Essential Characteristics	Performance	Test Standard	Harmonised Standard
Thermal Conductivity	0.022	EN 12667	EN 13165:2012 +A2:2016
Reaction to Fire	NPD	EN 13501	
Thickness	T2	EN 823	
Length & Width	<1000mm: ± 5mm 1000 to 2000mm: ± 7,5mm 2001 to 4000mm: ± 10mm >4000mm: ± 15mm	EN 822	
Squareness	$S_b \leq 5\text{mm/m}$	EN 824	
Flatness	Length: $\leq 2,5\text{m}$ Area $\leq 0,75\text{m}^2$ : Deviation $\leq 5\text{mm}$ Area $> 0,75\text{m}^2$ : Deviation $\leq 10\text{mm}$	EN 825	
Dimensional Stability	DS (70,90)4	EN 1604	
Dimensional Stability	DS (-20,-)2	EN 1604	
Compressive Strength	CS (10\Y) 150	EN 826	

## 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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