



DECLARATION OF PERFORMANCE

XTROLINER SUPERIOR PERFORMANCE PIR INSULATION

XO/XD

1. Product Type

Unique identification code of the product type:

XtroDeck

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 1 - Reaction to Fire

System 3 - Other Characteristics

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/Efectis

Notified Body No: 0751/1812

Performed type testing under systems 1 and 3 and issued certificate of constancy and 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	0.021	EN 12667:2001	EN 13165:2012 +A2:2016
Reaction to Fire	Euroclass C s2 d0	EN 13501-1-2018	
Thickness	T2	EN 823:2013	
Length & Width	<1000mm: $\pm 5\text{mm}$ 1000 to 2000mm: $\pm 7,5\text{mm}$ 2001 to 4000mm: $\pm 10\text{mm}$ >4000mm: $\pm 15\text{mm}$	EN 822:2013	
Squareness	$\leq 5\text{mm/m}$	EN 824:2013	
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 825:2013	
Dimensional Stability	DS (70,90)3	EN 1604:2013	
Dimensional Stability	DS (-20,-)2	EN 1604:2013	
Compressive Strength	CS (10\Y) 150	EN 826 :2013	

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:

Aidan Doyle, General Manager
Unilin Insulation Ireland Ltd.
01-06-2026

Unilin Insulation Ireland Ltd
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