## **DECLARATION OF PERFORMANCE**



## **SUPASOFT INSULATION**

1. Unique identification code of the product-type: SupaSoft Insulation.

**2. Type,** batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

Thermally bonded non-woven r-polyester based insulation.

**3. 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 or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Eden Renewable Innovations Ltd Soulands Gate, Dacre Cumbria CA11 0JF

**5.** Name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

Not applicable

**6. System or systems of assessment and verification** of constancy of performance of the construction product as set out in Annex V:

System 4

7. Notified body (hEN):

Not Applicable

8. Notified body (ETA):

Not Applicable

9. Declaration of Performance

Essential Characteristic	Performance	Standard	Test Reference	Harmonised Technical Specification
Declared Thermal	0.040 WmK <sup>-1</sup>	ISO 8302:1991 and BS	Test Report 00145 / Test	
Conductivity		EN 12667	No. 2568,2569	
Flammability Test	Pass	BS 5803 Pt4 Section 2	Test Report No. 509615	
Smoulder Resistance Test	Pass	BS 5803 Pt4 Section 3	Test Report No. 509615	
Reaction to Fire	Class E	EN 13501-1 2018	Report No. WF 510783	
Ignitability	Pass	EN 11925-2 2020	Report No. 509634	
Carcinogenic compounds as defined in Annex VI to Regulation (EC) No.1272/2008	n.d. @ 3days n.d. @ 28days	BS EN 16516:2017	Report No. 52696B	None Available
TVOC	9 μg/m³ @ 3 days n.d. @ 28 days	BS EN 16516:2017	Report No. 52696B	
Formaldehyde	<3 μg/m³ @ 3 days <3 μg/m³ @ 28 days	BS ISO 16000-3:2011	Report No. 52696B	

## 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 is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Mark Lynn Managing Director	25 <sup>th</sup> November 2021	NGu
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