

DECLARATION OF PERFORMANCE

THERMAFLEECE ULTRAWOOL

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| 1. Unique identification code of the product-type: | Thermafleece UltraWool. |
| 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 sheep's wool 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 and acoustic insulation for walls, floors and roofs. |
| 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
UK |
| 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 Conductivity	0.035 WmK ⁻¹	ISO 8302:1991 and BS EN 12667	UKAS Report Serial No. 47704THB. 47704THA	None Available
Reaction to Fire	Class E/E _{FI} /E _L	EN 11925-2 2020 EN 13501-1 2018	Report No. WP421917	
Flammability Test	Pass	BS 5803 Pt4 Section 2	UKAS Test Report No. 321184	
Smoulder Resistance Test	Pass	BS 5803 Pt4 Section 3	UKAS Test Report No. 321184	
Resistance to Common Clothes Moth (<i>Tineola biselliella</i>)	Pass	ISO 3998	P1KW 1000 CSL SOP EFF/254	
Random Incidence Sound Absorption Coefficient	50mm α_{ω} 0.85(H) 90mm α_{ω} 1.00	BS EN ISO 354:2003	UKAS Report C/21913/RO1	

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	4th September 2020	
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