



IndiTherm®

DECLARATION OF PERFORMANCE


- 1. Unique identification** code of the product-type: **IndiTherm**
- 2. Type**, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4) of the CPR: **See product label / Thermally bonded non-woven hemp fibre-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 buildings**
- 4. Name**, registered trade name or registered trademark and contact address of the manufacturer as required pursuant to Article 11(5): **Industrial Nature Ltd, 12 Clearburn Crescent, Edinburgh, EH16 5ER**
- 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 CPR, Annex V: **System 3**
- 7. Notified body (hEN):** **Not Applicable**
- 8. Declaration of Performance**

Essential Characteristic	Performance	Standard
Thermal Conductivity	0.040 W/m.K	BS EN 12667-2001
Density	45 kg/m ³	BS EN 1602
Thickness	30 - 140 mm	BS EN 823
Thickness - limit deviations	Class T4	BS EN 823
Length	1200 mm +/- 2.0 %	BS EN 822
Width	370, 440 or 570 mm +/- 1.5 %	BS EN 822
Reaction to Fire	Reaction to Fire Class: E Smoke Class: s1 (best) Flaming Droplets Class: d0 (none)	BS EN 13501-1

9. Declaration

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. 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:

Scott Simpson Executive Director	09 May 2023	
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