

UK Declaration of Performance

EcoTherm Eco-Liner

1000.UKDoP.ETEL.001

Unique identification code of the product-type:
Intended use/es:
Manufacturer:
System/s of AVCP:
Harmonised technical specification:
UK Assessment/Notified body/ies:

EcoTherm Eco-Liner
Thermal insulation for buildings
Kingspan Insulation Ltd, Herefordshire HR6 9LA, UK
System 3 (All Properties)
BS EN 13950:2014
University of Salford: 1145, Warrington Fire: 0833

Thermal resistance	Thermal resistance R_D ((m ² .K)/W)	Insulation component dN 25mm 1.10 dN 30mm 1.35 dN 40mm 1.80 dN 50mm 2.25 dN 60mm 2.70 dN 70mm 3.15 Plasterboard Component dN 12.5mm 0.065
		Thermal conductivity λ_D (W/(m.K)) Insulation layer 0.022 dN 12.5mm Type A plasterboard 0.190
	Thickness tolerance	+3mm
Reaction to fire		RTF B-s1,d0
Durability of reaction to fire against heat, weathering, ageing / degradation		NPD
Dimensions	Length Width	+8mm or -5mm ± 5.0 mm
Offset	Length Width	+8mm or -5mm ± 5.0 mm
Adhesion/Cohesion	Perpendicular to main face	≥0.017 MPa
Flatness	On Plasterboard face	≤ 5,0 mm
Flexural strength	Transverse (on Plasterboard)	Pass
	Longitudinal (on plasterboard)	Pass
Water vapour resistance factor		NPD
Release of dangerous substances to the indoor environment	Release of Dangerous substances	NPD
Continuous glowing combustion		NPD
NPD: No Performance Determined		

EU Regulation 305/2011, as retained in UK law, and as amended by SI no. 465/2019 (the Construction Products (Amendment etc.) (EU Exit Regulations 2019) and SI no. 1359/2020 (the Construction Products (Amendment etc.) (EU Exit) Regulations 2020.)



Signed for and on behalf of the manufacturer by:

A handwritten signature in black ink, appearing to read 'Aiveen Kearney', is written over a dotted line.

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Aiveen Kearney
Managing Director
Pembroke, England, UK
Date signed: 03/07/2023
Issue Number: 001



For the most up-to-date version of the Declaration of Performance please scan or [click here](#).

To access pre-existing product information or information relating to previously sold/discontinued products please email literature@kingspaninsulation.co.uk