

UK Declaration of Performance

Inno-Fix Tapered

1000.UKDoP.IFT.002

Unique identification code of the product-type:

Intended use/es:

Manufacturer:

System/s of AVCP:

Designated technical specification:

UK Assessment body/ies:

Inno-Fix Tapered

Thermal insulation for buildings

EcoTherm Insulation (UK) Ltd, Harvey Road, Basildon, SS13 1QJ

System 4 (Reaction to fire), System 3 (Other Properties)

BS-EN 13165:2012+A2:2016

University of Salford: 1145, BBA : 0836, BITS: 1334

Essential characteristics		Performance	
Thermal resistance	Thermal resistance R_D ((m ² .K)/W)	NPD	
	Thermal conductivity λ_D (W/(m.K))	Flat Board	0.022
	Thickness tolerance	T2	
Reaction to fire	Reaction to fire	F	
Durability of reaction to fire against heat, weathering, ageing / degradation	Durability of the reaction to fire of the product as placed on the market	NPD	
	Durability of thermal resistance and thermal conductivity against ageing/ degradation	NPD	
Durability of Thermal Resistance against heat, weathering, ageing / degradation	Thermal resistance R_D ((m ² .K)/W)	NPD	
	Thermal conductivity λ_D (W/(m.K))	0.022	
	Durability characteristics	NPD	
	Dimensional stability under specified temperature and humidity condition	DS(70,90)3 DS(-20,-)1	
	Deformation under specified compressive load and temperature conditions	NPD	
	Determination of the aged values of thermal resistance and thermal conductivity	λ_D 0,022 W/m·K	
Compressive strength	Compressive stress or compressive strength	CS(10\Y)150	

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Tensile / Flexural strength	Tensile strength perpendicular to faces	TR40
Durability of compressive strength against ageing / degradation	Compressive creep	NPD
Water permeability	Short term water absorption	NPD
	Long term water absorption	NPD
	Flatness after one sided wetting	NPD
Water vapour permeability	Water vapour transmission	NPD
Acoustic absorption index	Sound absorption	NPD
Release of dangerous substances to the indoor environment	Release of dangerous substances	NPD
NPD: No Performance Determined		

Signed for and on behalf of the manufacturer by:



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Ralph Mannion
Managing Director
Pembridge, Selby England, UK
Date signed: 18 / 01 / 2022
Issue Number: 002

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