

DECLARATION OF PERFORMANCE

Certificate No. 0018-CPR-200120

- 1. Unique identification of the product type:**
Cladding Roll 37
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:**
See product label
- 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 under Article 11(5):**
Saint-Gobain ISOVER, Whitehouse Industrial Estate, Runcorn, Cheshire, WA7 3DP, UK
- 5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):**
N/A
- 6. System or systems of Assessment and Verification of Constancy of Performance (AVCP) of the construction product as set out in Annex V:**
System 1 (Reaction to Fire)
System 3 (all other declared properties)
- 7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:**
Notified certification body Warringtonfire Testing and Certification Limited No. 1121 performed, carried out the determination of the product type, the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control and issued the certificate of constancy of performance (1121-CPR-BA0053) for reaction to fire. Notified testing laboratory British Board of Agreement No. 0836, performed the test reports for the other relevant declared characteristics

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8. Declared performance: Harmonised Technical Standard : BS EN 13162:2012 + A1:2015

Essential characteristics	Performance	Unit	Declared performance
Product name			Cladding Roll 37
Reaction to fire	Reaction to fire	Euroclass	A1
Release of dangerous substances to the indoor environment	Release of dangerous substances (e)		NPD
Acoustic absorption index	Sound absorption		NPD
Impact noise transmission index	Dynamic stiffness		NPD
	Thickness		NPD
	Compressibility		NPD
	Air flow resistivity		NPD
Direct airborne sound insulation index	Air flow resistivity		NPD
Continuous glowing combustion	Continuous glowing combustion (e)		NPD
Thermal resistance	Thermal resistance	m ² ·K/W	3.20
	Thermal conductivity	W/m·K	0.037
	Thickness	mm	120
	Thickness class		T1
Water permeability	Short term water absorption		NPD
	Long term water absorption		NPD
Water vapour permeability	Water vapour transmission		NPD
Compressive strength	Compressive stress or compressive strength		NPD
	Point load		NPD
Durability of reaction to fire against heat, weathering, ageing/degradation	Durability characteristics (a)	Euroclass	A1
Durability of thermal resistance against heat, weathering, ageing/degradation	Thermal resistance (b)	m ² ·K/W	3.20
	Thermal conductivity (b)	W/m·K	0.037
	Durability characteristics (c)		NPD
Tensile/flexural strength	Tensile strength perpendicular to faces (d)		NPD
Durability of compressive strength against heat, weathering, ageing/degradation	Compressive creep		NPD

NPD = No Performance Determined

- (a) No change in reaction to fire properties for mineral wool products. The fire performance of mineral wool does not deteriorate with time. The Euroclass classification of the product is related to the organic content, which cannot increase with time.
- (b) Thermal conductivity of mineral wool products does not change with time.
- (c) For dimensional stability thickness only.
- (d) This characteristic also covers handling and installation.
- (e) European Test Methods are under development.

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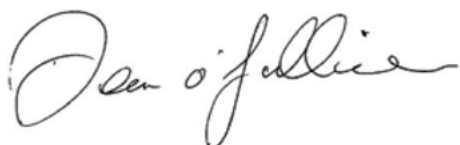
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9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

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:



**Dean O'Sullivan
Managing Director**

Runcorn, 20th January 2020

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