

RD Party Wall Roll / Timber Frame Party Wall Roll

UK CA

1	Unique identification code of the product type:	RD Party Wall Roll Timber Frame Party Wall Roll				
2	Intended use/s:	Thermal Insulation for Buildings (ThIB)				
3	Manufacturer:	Saint-Gobain Isover UK Limited Saint-Gobain House, East Leake.				
		Loughborough, Leicestershire, LE12 6JU				
4	Authorised representative:	N/A				
5	System/s of AVCP:	System 1 (Reaction to fire) System 3				
6	Designated Standard:	BS EN 13162:2012 + A1:2015				
	Approved body/ies:	Approved 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 performanc (1121-CPR-7001) for Reaction to fire.				



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7 Declared performance/s:

Harmonised Technical Specification: BS EN 13162:2012 + A1:2015

Essential characteristics	Performance	Unit	Declared Performance					
Product name			RD Party Wall Roll					
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	m².K/W	2.05	2.75	3.45	4.15		
	Thermal conductivity	W/m.K	0.036	0.036	0.036	0.036		
	Thickness	mm	75	100	125	150		
	Thickness class		Т3	ТЗ	ТЗ	Т3		
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)	m².K/W	2.05	2.75	3.45	4.15		
	Thermal conductivity (b)	W/m.K	0.036	0.036	0.036	0.036		
	Durability characteristics (c)		NPD					
Tensile/flexural strength	Tensile strength perpendicularto faces (d)		NPD					
Durability of compressive strength against heat, weathering, ageing/degradation	Compresive 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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7 Declared performance/s:

Harmonised Technical Specification: BS EN 13162:2012 + A1:2015

Essential characteristics	Performance	Unit	Declared Performance				
Product name			Timber Frame Party Wall Roll				
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	m².K/W	1.35	2.05	2.75		
	Thermal conductivity	W/m.K	0.036	0.036	0.036		
	Thickness	mm	50	75	100		
	Thickness class		ТЗ	ТЗ	Т3		
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)	m².K/W	1.35	2.05	2.75		
	Thermal conductivity (b)	W/m.K	0.036	0.036	0.036		
	Durability characteristics (c)		NPD				
Tensile/flexural strength	Tensile strength perpendicularto faces (d)		NPD				
Durability of compressive strength against heat, weathering, ageing/degradation	Compresive 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.

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8 Appropriate Technical Documentation and/or Specific Technical Documentation:

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011 as it has effect in the United Kingdom in respect of Great Britain, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

East Leake 27/11/2024

Dean O'Sullivan, Managing Director, Isover

Place and date of issue