

"R-LAB" LLC

14, Obraztsova street, Moskva 127055, Russian Federation

DECLARATION OF PERFORMANCE

Nº

I Unique identifcation code of the product-type:		TOPLOROCK	
2 Type, batch or serial number or any other element allowing identification of the onstruction product as required under Article:		B60	
3 Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as oeseen by the manufacturer:		Thermal insulating for buildings	
4 Name, registered trade name or registred trade mark and contact address of the manufacturer as requires pursuant to Article 11(5):		"R-LAB" LLC, 14, Obraztsova street, Moskva 127055, Russian Federation	
5 Where applicable, name and contact address of the authorized perresentative whose mandate covers the tasks specified in article 12(2):		Not relevant	
6 System or systems of assessment and verification of onstancy of the construction product as set out in Annex V		System 1 + System 3	
7 In case of the declaration of performance concerning a construction product covered by a harmonised standard		EN 13162:2012 BSI Product Services Notifed Cerrtifation body No. 0086 performed carried out the initial type testing, the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evalution of factory production control and issues the Certifate of Constancy of Performance	
O.D Is used in out of unespined			
8 Declared performance			
Reaction to fie Essential characteristics	Performance	Technical specification (method standard)	
Reaction to fie	Performance A1		
Reaction to fie Essential characteristics		(method standard) EN 13162:2012 (13501-1)	
Reaction to fie Essential characteristics Reaction to fi , euroclass		(method standard)	
Reaction to fie Essential characteristics Reaction to fi , euroclass Thermal resistance	A1	(method standard) EN 13162:2012 (13501-1) Technical specification	
Reaction to fie Essential characteristics Reaction to fi , euroclass Thermal resistance Essential characteristics Thermal conductivity Insulation thickness	A1 Performance	(method standard) EN 13162:2012 (13501-1) Technical specification (method standard) EN 13162:2012 EN 13162:2012	
Reaction to fie Essential characteristics Reaction to fi , euroclass Thermal resistance Essential characteristics Thermal conductivity	Performance 0,037	(method standard) EN 13162:2012 (13501-1) Technical specification (method standard) EN 13162:2012	
Reaction to fie Essential characteristics Reaction to fi , euroclass Thermal resistance Essential characteristics Thermal conductivity Insulation thickness Thickness tolerance, T	Performance 0,037 See product label	(method standard) EN 13162:2012 (13501-1) Technical specification (method standard) EN 13162:2012 EN 13162:2012	
Reaction to fie Essential characteristics Reaction to fi , euroclass Thermal resistance Essential characteristics Thermal conductivity Insulation thickness	Performance 0,037 See product label	(method standard) EN 13162:2012 (13501-1) Technical specification (method standard) EN 13162:2012 EN 13162:2012	

TOPLOROCK

NATURAL NON-COMBUSTIBLE INSULATION

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Vater vapour permeability Essential characteristics	Performance	Technical specification (method standart)
Nater vapour transmisson MU, μ.	1	EN 13162:2012 (EN 12086)
Acoustic absorption index		
Essential characteristics	Performance	Technical specification (method standart)
Sound Absorption	NPD	EN 13162:2012 (EN 12086)
Release of Dangerous Substances Compressive strenght	NPD	EN 13162:2012
Compressive strenght		Technical specification
Essential characteristics	Performance	(method standart)
Compressive strenght	60 kPa	EN 13162:2012 (EN 826)
Tensile strenght		Technical specification
Essential characteristics	Performance	(method standart)
Tensile strenght	15 kPa	EN 13162:2012 (EN 1607)

Durability of Reaction to Fire Against Heat. Weathering, Ageing/Degradation:

The fire performance of mineral wool does not deteriorate with time.

The Euroclass classification of product is related to the organic content, which cannot increase with time.

Durability of Thermal Resistance Against Heat, Weathering, Ageing/Degradation:

Thermal conductivity of mineral wool products does not change with time, experience has shown the fibre structure to be stable and the porosity contains no other gases than atmosphere air.

Signed for and on behalf of the manufacturer by: Moskva

Ivan Sobalev, General manager

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