

DECLARATION OF PERFORMANCE

Number of DoP: 07GLASSWOOLR3715031

1. Unique identification code of the product-type:

URSA GLASSWOOL 37 RN mat URSA DF 37 mat Multiskiva 37 mat MW-EN13162 T1-WS-MU1 MW-EN13162 T1-WS-MU1 MW-EN13162 T1-WS-MU1

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

URSA GLASSWOOL 37 RN, URSA DF 37, Multiskiva 37 - see product label

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

Thermal insulation of buildings

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

The Chudovo branch of URSA Eurasia LLC Russia, 174210, Novgorodskaia obl., Chudovo, ul.Vosstaniia, 10 www.ursa.ru

- 5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):
- 6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 1 for Reaction to fire and System 3 other characteristics

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

1397 Statybos produkcijos sertifikavimo centras EC-Certificate of constancy of performance №: 1397-CPR-0444

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Non Applicable



9. Declared performance

Essential characteristics			Performance 37 RN	Harmonised technical specifications
Dangerous substances	release of dangerous substances	to be determined	no harmonized methods defined yet	
Sound absorption	sound absorption		NPD	
Impact sound transmission	dynamic stiffness	S _D	NPD	
	thickness	d∟	NPD	
	compressibility	СР	NPD	
	air flow resistance	AFr	NPD	
Airborne sound insulation	air flow resistance	AFr	NPD	
Glowing combustion		to be determined	no harmonized methods defined yet	
Dimensional tolerances	thickness	Т	T1	
Declared thermal resistance R _D [m²*K/W]	thickness		declared thermal conductivity λ_D [W/ m*K]	
	[mm]		0,037	EN 13162: 2012 + A1:2015
	50	R_D	1,35	
	60	R_D	1,60	
	80	R_D	2,15	
	100	R_D	2,70	
	120	R_D	3,20	
	140	R_D	3,75	
	160	R_D	4,30	
	180	R_D	4,85	
	200	R_D	5,40	
Water permeability	long term water absorption	WL(P)	NPD	
	short term water absorption	ws	≤ 1	
Water vapour permeability	water vapour diffusion resistance factor µ	MU	1	
Compressive strength	compressive strength or compressive stress	CS	NPD	
	point load	PL	NPD	
Durability of reaction to fire against heat, weathering, ageing/degradation	Reaction to fire of mineral wool products does not change with time.			
Durability of thermal	Thermal resistance of mineral wool products does not change with time.			
resistance against heat, weathering, ageing/degradation	Dimension stability, thickness T2	DS(70,-)	NPD	
Tensile strength	tensile strength perpendicular to faces	TR	NPD	

Signed for and on behalf of the manufacturer by: Christopher Grubb, Managing Director

Saint-Petersburg, March 17, 2015

(signature)