



DECLARATION OF PERFORMANCE

N° 07UGW37NKR16121

1. Unique identification code of the product-type:

URSA Glasswool 37 RN	MW-EN13162-T1-WS-MU1
URSA DF 37	MW-EN13162-T1-WS-MU1
URSA GEO 37 RN	MW-EN13162-T1-WS-MU1

2. Intended use:
Thermal insulation for building

3. Manufacturer:
The Chudovo branch of URSA Eurasia LLC
Russia, 174210, Novgorodskaja obl., Chudovo, ul.Vosstaniia, 10
www.ursa.ru

4. Authorized representative:
Not applicable

5. System/s of AVCP:
System 1 for fire
System 3 for all remaining characteristics

6. A) Harmonized standard:
EN 13162: 2012+A1:2015

- B) Notified body:
1397 Statybos produkcijos sertifikavimo centras
EC–Certificate of constancy of performance N°: 1397-CPR-0444

7. Declared performance:

Essential characteristics			Performance	Harmonised technical specifications
Reaction to fire			Euroclass A1	EN 13162: 2012+A1:2015
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_L	NPD	
	compressibility	CP	NPD	
Air flow resistance	air flow resistance	AFr	NPD	
Glowing combustion		to be determined	no harmonized methods defined yet	

Dimensional tolerances	thickness	T	T1
Declared thermal resistance R_D [$m^2 \cdot K/W$]	thickness [mm]		declared thermal conductivity λ_D [$W/m \cdot K$]
			0,037
	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
	150	R_D	4,30
	160	R_D	4,85
	180	R_D	5,40
200	R_D	1,35	
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 resistance against heat, weathering, ageing/ degradation	Thermal resistance of mineral wool products does not change with time.		
	Dimension stability, thickness T1	DS(70,-)	NPD
Tensile strength	tensile strength perpendicular to faces	TR	NPD

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, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by: Christopher Grubb, Managing Director
At Saint-Petersburg on December 01, 2016

