

DECLARATION OF PERFORMANCE

Number of DoP:

07GLASSWOOL39373513071

1. Unique identification code of the product-type:

URSA GLASSWOOL M-15 roll	MW-EN13162 T1-WS-WL(P)-MU1
URSA GLASSWOOL P-15 pannel	MW-EN13162 T2-WS-WL(P)-MU1
URSA GLASSWOOL P-20 pannel	MW-EN13162 T2-WS-WL(P)-MU1
URSA GLASSWOOL DF 39 roll	MW-EN13162 T2-DS(T+)-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 M-15, P-15, P-20, DF 39 – 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, Novgorodskaja obl., Chudovo, ul.Vosstaniia, 10
www.ursa.ru

5. Where applicable, name and contact address of the authorised 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 conformity №: 1397-CPD-0290, 1397-CPD-0291, 1397-CPD-0292,
1397-CPD-0408

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				Harmonised technical specifications
			M15	P15	P20	DF39	
Reaction to fire			Euroclass A1	Euroclass A1	Euroclass A1	Euroclass A1	EN 13162: 2013
Dangerous substances	release of dangerous substances	to be determined	no harmonized methods defined yet				
Sound absorption	sound absorption		NPD	NPD	NPD	NPD	
Impact sound transmission	dynamic stiffness	S _D	NPD	NPD	NPD	NPD	
	thickness	d _L	NPD	NPD	NPD	NPD	
	compressibility	CP	NPD	NPD	NPD	NPD	
	air flow resistance	AFr	NPD	NPD	NPD	NPD	
Airborne sound insulation	air flow resistance	AFr	NPD	NPD	NPD	NPD	
Glowing combustion		to be determined	no harmonized methods defined yet				
Dimensional tolerances	thickness	T	T1	T2	T2	T2	
Declared thermal resistance R _D [m ² *K/W]	thickness [mm]		declared thermal conductivity λ _D [W/ m ² *K]				
			0,037	0,037	0,035	0,039	
	50	R _D	1,35	1,35	1,40	1,25	
	60	R _D	1,60	1,60	1,70	1,50	
	80	R _D	2,15	2,15	2,25	2,05	
	100	R _D	2,70	2,70	2,85	2,55	
	120	R _D	3,20	3,20	3,40	3,05	
	140	R _D	3,75	3,75	4,00	3,55	
	160	R _D	4,30	4,30	4,55	4,10	
	180	R _D	4,85	4,85	5,10	4,60	
200	R _D	5,40	5,40	5,70	5,10		
Water permeability	long term water absorption	WL(P)	≤ 3,0 kg/m ²	≤ 3,0 kg/m ²	≤ 3,0 kg/m ²	NPD	
Water vapour permeability	water vapour diffusion resistance factor μ	MU	1	1	1	1	
Compressive strength	compressive strength or compressive stress	CS	NPD	NPD	NPD	NPD	
	point load	PL	NPD	NPD	NPD	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 T2	DS(T+)	NPD	NPD	NPD	≤ 1%	
Tensile strength	tensile strength perpendicular to faces	TR	NPD	NPD	NPD	NPD	

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

Saint-Petersburg, June 24, 2013



(signature)

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1. Tuotetyypin yksilöllinen tunniste:

URSA GLASSWOOL M-15 roll	MW-EN13162 T1-WS-WL(P)-MU1
URSA GLASSWOOL P-15 pannel	MW-EN13162 T2-WS-WL(P)-MU1
URSA GLASSWOOL P-20 pannel	MW-EN13162 T2-WS-WL(P)-MU1
URSA GLASSWOOL DF 39 roll	MW-EN13162 T2-DS(T+)-MU1

2. Tyyppi-, erä- tai sarjanumero tai muu merkintä, jonka ansiosta rakennustuotteet voidaan tunnistaa, kuten 11 artiklan 4 kohdassa edellytetään:

URSA GLASSWOOL M-15, P-15, P-20, DF 39 – katso tuoteselosteessa

3. Valmistajan ennakoima, sovellettavan yhdenmukaistetun teknisen eritelmän mukainen rakennustuotteen aiottu käyttötarkoitus tai -tarkoitukset:

Thermal insulation of buildings

4. Valmistajan nimi, rekisteröity kaupp nimi tai tavaramerkki sekä osoite, josta valmistajaan saa yhteyden, kuten 11 artiklan 5 kohdassa edellytetään:

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

5-Mahdollisen valtuutetun edustajan, jonka toimeksiantoon kuuluvat 12 artiklan 2 kohdassa eritellyt tehtävät, nimi sekä osoite, josta tähän saa yhteyden:

6. Rakennustuotteen suoritustason pysyvyyden arviointi- ja varmennusjärjestelmä(t) liitteen V mukaisesti:

System 1 for Reaction to fire and System 3 other characteristics

7. Kun kyse on yhdenmukaistetun standardin piiriin kuuluvan rakennustuotteen suoritustasoilmoituksesta:

1397 Statybos produkcijos sertifikavimo centras
EC-Certificate of conformity №: 1397-CPD-0290, 1397-CPD-0291, 1397-CPD-0292,
1397-CPD-0408

8. Kun kyse on suoritustasoilmoituksesta, joka koskee rakennustuotetta, josta on annettu eurooppalainen tekninen arviointi:

ei sovellettavissa

9. Ilmoitetut suoritustasot

Perusominaisuudet			Suoritustaso				Rakennustuotteen suoritustasoilmoituksesta:
			M15	P15	P20	DF39	
Reaction to fire			Euroclass A1	Euroclass A1	Euroclass A1	Euroclass A1	EN 13162: 2013
Dangerous substances	release of dangerous substances	to be determined	no harmonized methods defined yet				
Sound absorption	sound absorption		NPD	NPD	NPD	NPD	
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Allekirjoitettu ja puolesta valmistajan mukaan: Christopher Grubb, toimitusjohtaja

Saint-Petersburg, June 24, 2013
(paikka ja päivämäärä)



(allekirjoitus)