



DECLARATION OF PERFORMANCE

No. 01-2015-EN

1. Unique identification code of the product type:

ULTRAPOL RG 03/35

2. Intended uses:

For manufacturing of thermal and acoustic insulation of industrial and residential buildings by in-situ spray forming.

3. Manufacturer:

ULTRAPUR Sp. z o.o.
Ul. Chwaliszewo 72/7
61-104 Poznań

4. System of AVCP:

System 3

5. Harmonized standard:

PN-EN 14315-1:2013

Notified body:

No. 1488

Instytut Techniki Budowlanej

00-611 Warszawa,

Ul. Filtrowa 1

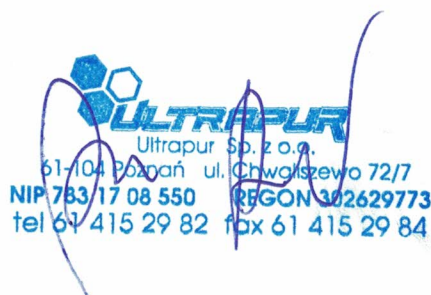
6. Declared performance:

Essential characteristics	Performance	Harmonized technical specification	
Reaction to fire	Class E	PN-EN 14315-1	
Thermal conductivity, λ	$\lambda_m = 0,021 \text{ W/mK}$ $\lambda_{90,90} = 0,022 \text{ W/mK}$	PN-EN 14315-1	
Declared aged thermal conductivity, λ_D for nominal thickness d_N	one diffusion open face and one diffusion tight face: for $d_N < 40 \text{ mm}$ $\lambda_D = 0,028 \text{ W/mK}$ for $40 \text{ mm} \leq d_N < 60 \text{ mm}$ $\lambda_D = 0,027 \text{ W/mK}$ for $d_N \geq 60 \text{ mm}$ $\lambda_D = 0,026 \text{ W/mK}$	diffusion open faces: for $d_N < 80 \text{ mm}$ $\lambda_D = 0,028 \text{ W/mK}$ for $80 \text{ mm} \leq d_N < 120 \text{ mm}$ $\lambda_D = 0,027 \text{ W/mK}$ for $d_N \geq 120 \text{ mm}$ $\lambda_D = 0,026 \text{ W/mK}$	PN-EN 14315-1
Short-term water absorption by partial immersion	$W_p < 0,23 \text{ kg/m}^2$	PN-EN 14315-1	
Water vapour diffusion resistance factor	$\mu > 35$ MU35	PN-EN 14315-1	
Compressive stress at 10% deformation	$\sigma_{10} > 200 \text{ kPa}$ CS(10 \ Y)200	PN-EN 14315-1	

7. The performance of the product identified in p. 1 is in conformity with the set of declared performances in p. 6. This declaration of performance is issued in accordance with Regulation (EU) no. 305/2011, under the sole responsibility of the manufacturer identified in p. 3.

Signed for and on behalf of the manufacturer by:

on March 19th, 2015



ULTRAPUR
 Ultrapur Sp. z o.o.
 61-104 Poznań ul. Chwałszewo 72/7
 NIP 783 17 08 550 REGON 302629773
 tel 61 415 29 82 fax 61 415 29 84