

DECLARATION OF PERFORMANCE

No DoP-fy7-07-2020 (EN)

r.Fly®7



Unique identification code of the product type: r.Fly = 7 - granulate for blown mineral wool insulation

Intended use/uses: Thermal insulation for buildings – In-situ formed loose-fill mineral wool

Manufacturer: ROHHE® Sp. z o.o., 05-555 Tarczyn, Al. Krakowska 19A, rohhe.pl System of Assessment and Verification of Constancy of Performance: System 3

Harmonized standard: EN 14064-1:2018

Notified body: Nr 1454 - Sieć Badawcza Łukasiewicz-Instytut Mechanizacji Budownictwa i Górnictwa Skalnego

Declared performance: Table 1, MW-EN 14064-1-S2-MU1

Table 1 - Harmonized technical specification acc. to EN 14064-1:2018

Essential characteristic	Performance	Declared class / level	Value
Reaction to fire	Reaction to fire class	A1	Incombustible
Thermal resistance	Thermal conductivity	λ _D – 0,041 W/m·K	
Thermal resistance	Settlement class (horizontal applications)	S2	> 1% and ≤ 5%
Water permeability	Diffusion resistance of water vapour	MU1	$\mu = 1$
Water vapour diffusion resistance	Short-term water absoprption	NPD	
Release of dangerous substances to environment	Release of dangerous substances	NPD	
Continuous glowing combustion	Continuous glowing combustion	NPD	
Durability of thermal resistance against ageing/degradation	Durability of thermal resistance	Not change with time	
Durability of reaction to fire against ageing/degradation	Durability of reaction to fire	Not change with time	

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:

Michał Kalinowski President of the Board

Tarczyn, 31.07.2020