

Declaration of Performance No RW-CEE-DoP-0827/C/20/w2

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| <p>1. Unique identification code of the product-type:
RW-CEE-0827</p> <p>2. Intended use/es: thermal insulation products for building equipment.</p> <p>3. Manufacturer: ROCKWOOL Polska Sp. z o.o.
ul.Kwiatowa 14, 66-131 Cigacice</p> | <p>4. System of attestation of conformity: System 1 and System 3</p> <p>5. Harmonised standard: EN 14303:2009+A1:2013
Notified body No. 1390 ITC Divize CSI - Centrum stavebního inženýrství</p> <p>6. Declared Performance in the Table 1:
 d₀<60 mm MW-EN 14303-T3-ST(+)-250-WS1
 d₀≥60 mm MW-EN 14303-T4-ST(+)-250-WS1
 d₀=20 mm MW-EN 14303-T3-ST(+)-250-AW0,40-WS1 </p> |
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Table 1

Essential characteristics		Performance	Declared value/ NPD ¹⁾				Harmonized technical specification
Thermal resistance	Thermal conductivity	Temperature ϑ (°C)	10	50	150	250	EN 14303:2009+A1:2013
		Thermal conductivity λ_D W/(m·K)	0,035	0,039	0,054	0,076	
	Thickness	Thickness d_D mm Ti ²⁾ thickness tolerances: $d_D < 60$ mm $d_D \geq 60$ mm	15-100 T3 T4				
Reaction to fire		Euroclass – reaction to fire (RtF):	A1				
Durability of thermal resistance against ageing/degradation		Maximum service temperature 250°C	ST(+)250				
Durability of thermal resistance against high temperature		Maximum service temperature 250°C	ST(+)250				
Durability of reaction to fire against ageing/ degradation		Durability characteristics - reaction to fire (RtF)	A1				
Durability of reaction to fire against high temperature		Durability characteristics - reaction to fire (RtF)	A1				
Compressive strength		Compressive strength at 10% deformation CS(10) _i ²⁾	NPD				
Water permeability		Water absorption (≤ 1 kg/m²)	WS1				
Water vapour permeability		Water vapour diffusion equivalent air layer thickness, MVi ²⁾	NPD				
Rate of release of corrosive substances		Trace quantities of water-soluble chloride ions (ppm) pHi ²⁾ -value	NPD NPD				
Acoustic absorption index		Sound absorption (AWi ^{a)}) for: $d_D = 20$ mm	AW0,40				
Release of dangerous substances		Release of dangerous substances	NPD				
Continuous glowing combustion		Continuous glowing combustion	NPD				

¹⁾ No performance determined; ²⁾ "i" indicates relevant class of level or declared value;

This declaration of performance is available on the website dop.rockwool.com

The performance of the product identified above is in conformity with the set of declared performance. 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:

Halina Ozon

Cigacice, 2020-02-17

Halina Ozon