

# Klimafix/ Ventizol

- Unique identification code of the product-type:  
**RW-PL-G-0801-I**
- Type and serial number allowing identification of the product:  
**See label Klimafix/ Ventizol**  
**MW-EN 14303-T4-ST(+)-50-WS1-MV2**
- Intended use of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer: **thermal insulation products for building equipment.**
- Name, registered trade name or trade mark and contact address of the manufacturer as required under article 11(5):  
**ROCKWOOL® Polska Sp. z o.o., ul. Kwiatowa 14, 66-131 Cigacice.**
- Where, applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2): not applicable
- Systems of assessment and verification of constancy of performance of the construction products as set out in CPR, Annex V: **Systems 1 and 3**
- Notified Certification body No. **1390 Centrum stavebního inženýrství a.s. Praha**, performed, carried out the initial type testing, the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control and issued the certificate of constancy of performance No **1390-CPR-0342/12/P (factory Cigacice).**
- Not applicable
- Declared Performance in the Table 1 and Table 2

Table 1

Essential Characteristics	Clauses in this and other European standard(s) related to essential characteristics	Harmonized standard EN 14303:2009 + A1:2013	Declared value/ NPD <sup>1)</sup>
Reaction to fire	4.2.4 Reaction to fire	Euroklass	B1-s1;d0
Continuous glowing combustion	4.3.10 Continuous glowing combustion	According to national test method where available	<sup>b)</sup>
Thermal conductivity	4.2.1 Thermal conductivity	$\lambda_D$ declared	See table2
	4.2.2.1 Linear dimension.	$T_i^{a)}$ Classes for thickness tolerances - width - length	T4 +/- 5 mm + excess/-0mm
Dimensional stability	4.2.3 Dimensional stability	The test is not carried out if S(T)+ is declared.	See 4.3.2
Water permeability	4.3.5 Water absorption	$W_p$ Short term water absorption	WS1( $\leq 1 \text{ kg/m}^2$ )
Water vapour permeability	4.3.6 Water vapour diffusion resistance:	$\mu$ , $MV_i^{a)}$ declared	MV2
Rate of release of corrosive substances	4.3.7 Trace quantities of water soluble ions and the pH-value	Trace quantities of water-soluble ions: chloride/ fluoride/ silicate/ sodium, - $pH_i^{a)}$	NPD NPD
Release of dangerous substances to the indoor environment	4.3.9 Released of dangerous substances	EU level not yet available	<sup>c)</sup>
Durability of reaction to fire against ageing/degradation and high temperature	4.2.5.2 Durability of reaction to fire	Reaction to fire against ageing	Not change with time
Durability of thermal resistance against ageing/degradation	4.2.5.3 Durability of thermal resistance	Thermal resistance against ageing	Not change with time
Durability thermal resistance against high temperature	4.2.5.4 Durability thermal resistance against high temperature	Thermal resistance against high temperature	Not change with time
Service temperature	4.3.2 Maximum service temperature	$ST(+)^{a)}$ declared °C	ST(+)-50
Compressive strength	4.3.4 Compressive stress or compressive strength	$CS(10)^{a)}$ or $CS(Y)^{a)}$ , declared	NPD
Acoustic absorption index	4.3.8 Sound absorption	$\alpha_p$ ( $API^{a)}$ and $\alpha_w$ , ( $AWI^{a)}$ ) declared	NPD

<sup>1)</sup> No performance determined; <sup>a)</sup> "i" indicates relevant class of level or declared value; <sup>b)</sup> national regulations not available; <sup>c)</sup> according to national regulations; see: Safety Use Instruction Sheet

Table 2

Declared thermal conductivity $\lambda_D$							
T (°C)	10	20	30	40	50	-	-
$\lambda$ (W.mK)	0,039	0,041	0,043	0,046	0,048	-	-

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in Table 1 and Table 2 of point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified above.

**Frank Christian Bartel**  
**Technical&Production Director**  
 (Name, function))

**Cigacice, 10.01.2014**  
 Place, date

  
 Signature