

	DECLARA	TION	OF PERFORMANC		
			Da Replaces: No 0432 – CPD-4200022	ate of issue: 23/08/2016 230/6 – 2014/1 of: 04/15/2014	
	No. 043	2-CPR	-420002230/6 - 2016/1		
1		Unique identification of the product-type: <b>PROMASIL<sup>®</sup>-1000 P</b>			
2	Type and batch numbers: as given on the backside of each high temperature insulation board PROMASIL <sup>®</sup> -1000 P. as given on the packaging of the high temperature insulation board PROMASIL <sup>®</sup> -1000 P.				
3	as given on the packaging of the high temperature insulation board PROMASIL - 1000 P. Intended uses as given in the EN 14306. PROMASIL <sup>®</sup> -1000 P is used in thermal insulation of building equipment and industrial installations (ThIBEII).				
4	Name and contact address of the manu	facturer:	equipment and industrial installations (THBEII).		
•			at International N.V.		
	Bormstraat 24				
		E	3-2830 Tisselt		
			Belgium		
			Plant: 33		
5	Authorised representative: not applicable		mat-international.com		
5 6			n of Constancy of Performance (AVCP)	see table under section Q	
7	System or systems of Assessment and Verification of Constancy of Performance (AVCP): see table under section to The construction product is covered by a harmonised standard: EN 14306.				
'	MPA NRW (Notified product certification body: No. 0432) of Germany has issued for the thermal insulation product				
	PROMASIL <sup>®</sup> -1000 P, a Certificate of Conformity with N° 0432 – CPD-420002230/6.				
	The manufacturer has issued the Declaration of Conformity on 21st June 2012. According to the CPR, Art 66,2:				
	Manufacturers may draw up a Declaration of Performance on the basis of a Certificate of Conformity or a Declaration of				
			3 in accordance with Directive 89/106/EEC.		
8	The construction product is not covered by a European Technical Assessment.				
9	Declared performance:				
	Essential characteristics	AVCP systems	Performance	Harmonised technical specification	
	BR1: Mechanical resistance and stability: not applicable.				
	BR2: Safety in the case of fire:				
	Reaction to fire:	1			
			A1.	EN 14306	
	BR3: Hygiene, health and the environment:	·	A1.	EN 14306	
	Short term water absorption by partial immersion:	3	43,8%		
	Short term water absorption by partial immersion: Release of dangerous substances to the indoor environment:	1		EN 14306	
	Short term water absorption by partial immersion: Release of dangerous substances to the indoor environment: BR4: Safety and accessibility in use:	3	43,8%		
	Short term water absorption by partial immersion: Release of dangerous substances to the indoor environment: <b>BR4: Safety and accessibility in use:</b> Rate of release of corrosive substances: - Trace quantities of water soluble chlorides: - Trace quantities of water soluble fluorides:	3	43,8% No test method available Lower than detection limit. Lower than detection limit.		
	Short term water absorption by partial immersion: Release of dangerous substances to the indoor environment: <b>BR4: Safety and accessibility in use:</b> Rate of release of corrosive substances: - Trace quantities of water soluble chlorides: - Trace quantities of water soluble fluorides: - pH-value:	3	43,8% No test method available Lower than detection limit. Lower than detection limit. 9,34		
	Short term water absorption by partial immersion: Release of dangerous substances to the indoor environment: <b>BR4: Safety and accessibility in use:</b> Rate of release of corrosive substances: - Trace quantities of water soluble chlorides: - Trace quantities of water soluble fluorides: - pH-value: Dimensional stability:	3 3 3 3 3	43,8% No test method available Lower than detection limit. Lower than detection limit. 9,34 Δεl<0.001%, Δεb<0.001%, Δεd<0.001%.	EN 14306	
	Short term water absorption by partial immersion: Release of dangerous substances to the indoor environment: <b>BR4: Safety and accessibility in use:</b> Rate of release of corrosive substances: - Trace quantities of water soluble chlorides: - Trace quantities of water soluble fluorides: - pH-value: Dimensional stability: Compressive strength (CS10):	3 - 3 3 3 3	43,8% No test method available Lower than detection limit. Lower than detection limit. 9,34	EN 14306	
	Short term water absorption by partial immersion: Release of dangerous substances to the indoor environment: <b>BR4: Safety and accessibility in use:</b> Rate of release of corrosive substances: - Trace quantities of water soluble chlorides: - Trace quantities of water soluble fluorides: - pH-value: Dimensional stability: Compressive strength (CS10): <b>BR5: Protection against noise: not applicab</b>	3 - 3 3 3 3	43,8%         No test method available         Lower than detection limit.         Lower than detection limit.         9,34         Δεl<0.001%, Δεb<0.001%, Δεd<0.001%.	EN 14306	
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	Short term water absorption by partial immersion: Release of dangerous substances to the indoor environment: <b>BR4: Safety and accessibility in use:</b> Rate of release of corrosive substances: - Trace quantities of water soluble chlorides: - Trace quantities of water soluble fluorides: - pH-value: Dimensional stability: Compressive strength (CS10): <b>BR5: Protection against noise: not applicab</b>	3 - 3 3 3 3	43,8% No test method available Lower than detection limit. Lower than detection limit. 9,34 Δεl<0.001%, Δεb<0.001%, Δεd<0.001%. At 10% deformation: (CS10)2000 (≥ 2000 kPa) 0,09 W/(m.K) dN: is given on the packaging	EN 14306	
	Short term water absorption by partial immersion: Release of dangerous substances to the indoor environment: BR4: Safety and accessibility in use: Rate of release of corrosive substances: - Trace quantities of water soluble chlorides: - Trace quantities of water soluble fluorides: - pH-value: Dimensional stability: Compressive strength (CS10): BR5: Protection against noise: not applicab BR6: Energy economy and heat retention: Thermal conductivity at 200 ℃	3 - 3 3 3 <b>1e.</b> 3	43,8% No test method available Lower than detection limit. Lower than detection limit. 9,34 Δεl<0.001%, Δεb<0.001%, Δεd<0.001%. At 10% deformation: (CS10)2000 (≥ 2000 kPa) 0,09 W/(m.K)	EN 14306	
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The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

The reader of this document is invited to visit the website "www.promat-ce.eu" to review the latest version of this DoP.

The Safety Data Sheet (SDS) of PROMASIL<sup>®</sup>-1000 P is available on request.

Signed for and on behalf of the manufacturer by:

Name: Carl Janssens Name: Function: Manager Standards and Regulations

Tisselt, 23/08/2016.

Signature:

farm