Declaration of Performance

in accordance with Annex V of Regulation No. 305/2011

date of issue: 09.08.2017 revised:

Number

No. 1120_002-CPR 2013 / 05 / 12

Unique identification code of the product-type

PAVAPOR

Type, batch or serial number or other identifying mark to identify the construction product

Batch N°. as shown on the label

Intended use as foreseen by the manufacturer of the construction product in accordance with the harmonised technical specification

Insulation for the building envelope

Name, registered trade name or registered trade mark and contact address of the manufacturer

Pavatex SA
Route de la Pisciculture 37
1701 Fribourg
Switzerland

Name and contact address of the authorised representative

not relevant

System for assessment and verification of constancy of performance of the construction product

System 3
Notified body N° 0672
Otto-Graf-Institut Universität Stuttgart
Forschungs- und Materialprüfungsanstalt (MPA)
Pfaffenwaldring 4
D-70569 Stuttgart

The notified certification body carried out the type testing under system 3.

Declared performance

EN 13171:2012+A1:2015, Thermal insulating products for buildings - Factory made wood fibre (WF) products
Intended use as foreseen by the manufacturer of the construction product in accordance with the harmonised technical specification

Title	Essential Characteristic	Performance	Test standard
Reaction to fire	4.2.6 Reaction to fire	E	
Release of dangerous substances	4.3.15 Release of dangerous substances	NPD (a)	
Sound absorption	4.3.12 Sound absorption	NPD	

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Sound absorption (for Flooring)	4.3.10 Dynamic stiffness	SD50 / SD40 / SD30 (17/22/32mm)	EN 13171:2012+A1:2015
	4.3.11.1 Thickness dL	NPD	
	4.3.11.3 compressibility	CP2	
	4.3.13 Air flow resistance	AFr100	
Mouldering performance	4.3.17 mouldering	NPD	
Thermal resistance	4.2.1 Thermal resistance and thermal conductivity	λd = 0.038 W/mK	
	4.2.3 Thickness	T7 / Siehe Etikette / voire étiquette / see label	
Short term water absorption	4.3.8 Water absorption	NPD	
Water vapour transmission	4.3.9 Water vapour transmission	MU5	
compressive strength	4.3.3 compressive strength	NPD	
	4.3.6 Point load	NPD	
Durability of the reaction to fire under the influence of heat, weather conditions and aging	4.2.7 Reaction to fire	NPD	
Durability of the Thermal resistance and thermal conductivity under the influence of heat, weather conditions and aging	4.2.1 Thermal resistance and thermal conductivity	NPD	
	4.3.2 Dimensional stability	NPD	
	4.3.2.2 Dimensional stability at 70°C	NPD	
	4.3.2.2 Dimensional stability at specified temperature and humidity	NPD	
Tensile strength	4.3.5 Tensile strength parallel to faces	NPD	
	4.3.4 Tensile strength vertical to faces	NPD	
Durability of the compressive strength under the influence of aging	4.3.7 Long term compressive creep	NPD	
a) NPD = no Performance declared			

Albert Beeler
Leiter Technologiecenter

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Project Manager Certificates & Labels