

# Declaration of Performance

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



date of issue: 15.09.2014  
last printed: 17.06.2015

revised: 01.06.2015

Number

**No. 6200\_001-CPR 2013 / 05 / 12**

Unique identification code of the product-type

**PAVATEX LDB 0.02**

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

**Batch N°. as shown on the label and on the product**

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

**Underlays for discontinuous roofing**

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**

**The notified body**

**N° 0338 BTTG Certification Services  
approved the reaction to fire**

**The notified body**

**N° 0338 BTTG Certification Services  
approved the resistance to water penetration**

Declared performance

Products for buildings: Underlays for discontinuous roofing and underlays for walls in accordance with the harmonised technical specification EN 13859-1 and EN 13859-2

Title	Performance	Tolerance
Length [m]	50	-
Width [cm]	150	-
Resistance to passage of air [m <sup>3</sup> /m <sup>2</sup> h]	≤ 0.01 (50Pa)	-
Reaction to fire	E	-
Resistance to water penetration	W1	-
Resistance to water penetration after artificial ageing	W1	-
Specific weight [g/m <sup>2</sup> ]	180	±10
Water vapour transmission, sd-value [m]	0.02	±0.01
Maximum tensile force longitudinal / transverse [N/5cm]	370 / 220	+0 / -60
Maximum tensile force longitudinal / transverse after artificial ageing [%]	> 80	-
Elongation longitudinal / transverse [%]	> 35 / > 50	-
Elongation longitudinal / transverse after artificial ageing [%]	> 70	-
Tear resistance longitudinal / transverse [N]	220 / 200	+0 / -40
Flexibility at low temperature [°C]	-40	-
Dimension stability [%]	< 1	-
Temperature resistance [°C]	-40 bis +80	-

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Hydrostatic pressure resistance [cmWS]	> 400	-
Resistance to driving rain	bestanden/ réussi/passed	-
Exposition to weather conditions [week]	1	-

Cham the 17.06.2015

A handwritten signature in blue ink, appearing to read "V. Brombacher".

**Volker Brombacher**

Head Technology Center

A handwritten signature in black ink, appearing to read "P. Ruedin".

**Pascal Ruedin**

Department Head Products & Systems