



DECLARATION OF PERFORMANCE

**DoP 24-761556-0003
EN**

1. Unique identification code of the product-type:

**STEAM BRAKE VB5
208993**

2. Intended use or use/es :

**Waterproofing membranes - plastic and elastomer vapor barrier membranes
(according to EN 13984)**

3. Manufacturer:

**Berner Onmichannel Trading Holding GmbH, Bernerstraße 6, 74653 Künzelsau,
Deutschland**

4. Authorised representative: -

5. System/s of AVCP:

System 3

6. Notified body/ies:

**Technický a skúšobný ústav stavebný, n.o., Notified test laboratory 1301 has
carried out the type test in accordance with EN 13984**

7. Declared performance

Essential characteristics	Performance				Harmonized technical specification
	Units	Nominal Value	Tolerance		
Length	[m]	50	50	51	EN1848-2
Width	[mm]	1500	1493	1523	EN1848-2
Grammage	[g/m²]	116	105	132	EN1849-2
Straightness	-	passed	-	-	EN1848-2
Maximum tensile strength (longitudinal)	[N/50mm]	>250	-	-	EN12311-1
Maximum tensile strength (transverse)	[N/50mm]	>250	-	-	EN12311-1
Elongation Fmax (longitudinal)	[%]	>15	-	-	EN12311-1
Elongation Fmax (transverse)	[%]	>10	-	-	EN12311-1
Nail shank (longitudinal)	[N]	>180	-	-	EN12310-1
Nail shank (transverse)	[N]	>150	-	-	EN12310-1
Water vapor permeability (Sd - value)	[m]	3,0	2,0	6,0	EN1931/
Water vapor permeability (Sd - value)strength after artificial Ageing	-	passed			EN1296; EN 1931
Reaction to fire	Class	E	-	-	EN13501-1
Watertightness at 2kPa	-	passed			EN1928



8. Appropriate Technical Documentation and/or Specific Technical Documentation:
not issued

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

Künzelsau, August 19, 2024

Michael Götz (Sep 3, 2024 17:58 GMT+2)

i.V. Michael Götz

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