

DAMP PROOF COURSE BOR PVC 1,0mm

DECLARATION OF PERFORMANCE NR DWU-BOR PVC 1,0 -01

Complies to Appendix III of EU Regulation nr 305 /2011

1. Unique identification code of the product-type:	Polyethylene Damp Proof Course BOR
2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4) of the Regulation (EU) No 305/2011:	BOR PVC 1,0 + Date of production / Lot Nr: printed on product
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:	The purpose of the damp proof course is to prevent water rising up a wall from the ground, water moving from one part of the wall to another and to deflect water from an inner wall of a cavity wall construction to the exterior of the building. They may also be used in masonry chimneys and parapet walls to protect the inside of the building from water or damp moving as well as in frame constructions, to prevent getting of air inside the building through gaps in uneven foundations
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):	GrilTEX Polska Sp. z o.o. ul. Obornicka 7 62-002 Suchy Las, Poland
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):	Not applicable
6. System of assessment and verification of constancy of performance of the construction product as set out in Annex V:	System 3
7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:	Notified Body: Instytut Mechanizacji Budownictwa i Górnictwa Skalnego, Katowice, Poland (Accreditation No. 1454), performed ITT under system 3 and issued test reports.
8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:	Not applicable
9. Declared performance	

Essential characteristics		Test Method	Performance	Harmonised technical specification
Determination of Visible Defects		EN 1850-2	No visible defects	PN-EN 14909:2012 Type A
Determination of Length		EN 1848-2	24-27 m (± 5%)	
Determination of Width		EN 1848-2	0,10 - 1,00 m (± 4%)	
Determination of Straightness		EN 1848-2	≤ 75 mm/10m	
Determination of Thickness		EN 1849-2	1,0 mm (±10%)	
Determination of Weight		EN 1849-2	1,52 kg/m ² (±10%)	
Watertightness at 60 kPa		EN 1928:2002 meth. B	Pass	
Resistance to tearing (nail shank) :		EN 12310-2	MD ≥ 100 N CMD ≥ 110 N	
Joint strength:	Longitudinal overlap Transversal overlap	Thermal joints	MD ≥ 300 N/50mm CMD ≥ 300 N/50mm	Flexible sheets for waterproofing. Plastic and rubber damp proof courses. Definitions and characteristics
Resistance to Impact		EN 12691 Meth. A	≥ 500 mm	
Durability Against Alkali		Annex C	Pass (elongation > 50%)	
Resistance to Low Temperature Flexibility		EN 495-5	≤ -20°C	
Durability Against Heat ageing (at 2 kPa)		EN 1928, EN 1296	Pass	
Maximum Tensile Force		EN 12311-2	MD ≥ 350 N/50mm CMD ≥ 350 N/50mm	
Elongation at Max Force		EN 12311-2	MD / CMD ≥ 200 %	
Resistance to Static Load		EN 12730 meth. B	≤ 20 kg	
Reaction to fire		EN13501-1	Class E	

10. 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.

Supplementary information: The product does not contain any hazardous substances defined in REACH list.

Złotkowo k/Poznań, 24.11.2017

(place and date of issue)

Signed for and on behalf of the manufacturer by:
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DYREKTOR HANDLOWY

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