

DECLARATION OF PERFORMANCE

according Annex III of the regulation (EU) N° 305/2011

ME110-20190418

1. Unique identification code of the product-type:

ME110

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

batch number: see packaging of the product

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Self-adhesive bitumen damp proof sheets including bitumen basement tanking sheets according DIN EN 13969:2004/A1:2006 type A and type T,

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

tremco illbruck GmbH Werner-Haepp-Straße 1 D-92439 Bodenwöhr

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

Not relevant

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 2+ System 3 for the reaction to fire

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

The notified body – KIWA GmbH Polymer Institut, identification number 1119, performed the initial inspection of the manufacturing plant and of factory production control (FPC) and the continuous surveillance assessment and evaluation of FPC and issued the certificate of conformity of the FPC no. 1119-CPR-19202.

8. In case of the declaration of performance concerning a construction product for which an European Technical Assessment has been issued:

not relevant





9. Declared performance

Essential characteristics

Essential characteristics	Performance	Harmonised technical specification
REACTION TO FIRE (EN 13501-1)	Class E	EN13969-2007-03; DIN-SPEC 20000-202
TENSILE PROPERTIES		
Longitudinal strength	≥ 200 N/50mm	EN13969-2007-03; DIN-SPEC 20000-202
Transverse strength	≥ 200 N/50mm	EN13969-2007-03; DIN-SPEC 20000-202
Longitudinal elongation	≥ 400 %	EN13969-2007-03; DIN-SPEC 20000-202
Transverse elongation	≥ 400 %	EN13969-2007-03; DIN-SPEC 20000-202
Resistance to static loading	pass	EN13969-2007-03; DIN-SPEC 20000-202
Tear resistance	≥ 100 N	EN13969-2007-03; DIN-SPEC 20000-202
Impact resistance	pass	EN13969-2007-03; DIN-SPEC 20000-202
Joint strength	≥ 120 N/50mm	EN13969-2007-03; DIN-SPEC 20000-202
Low temperature flexibility	≤ -30°C	EN13969-2007-03; DIN-SPEC 20000-202
Water tightness	pass	EN13969-2007-03; DIN-SPEC 20000-202
Durability against aging	pass	EN13969-2007-03; DIN-SPEC 20000-202
Durability against chemicals	pass	EN13969-2007-03; DIN-SPEC 20000-202
Dangerous substances	no	EN13969-2007-03; DIN-SPEC 20000-202

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. Signed for and on behalf of the manufacturer by:

Walter Geyer, managing director (name and function)

Bodenwöhr, 18.04.2019 (place and date of issue)

nolte (

(signature)



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tremco illbruck GmbH Werner-Haepp-Str.1, D-92439 Bodenwöhr

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illbruck.com/dop/ME110

EN 13969:2004 + A1:2006 type A and type T

Self-adhesive bitumen damp proof sheets including bitumen basement tanking sheets laminated with fleece

REACTION TO FIRE	Class E
TENSILE PROPERTIES	
- longitudinal strength	≥ 200 N/50mm
- transverse strength	≥ 200 N/50mm
- longitudinal elongation	≥ 400%
- transverse elongation	≥ 400%
- resistance to static loading	pass
- tear resistance	≥ 100 N
- impact resistance	pass
- joint strength	≥ 120 N/50mm
- low temperature flexibility	≤ -30°C
- water tightness	pass
- durability against aging	pass
- durability against chemicals	pass
- dangerous substances	по

