

DECLARATION OF PERFORMANCE

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

ME003-20140820

1. Unique identification code of the product-type:

ME003

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

ME003, 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:

Vapour Control Layer for construction under the insulation EN 13984

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

*tremco illbruck Produktion GmbH
Werner-Haepf-Staße 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 3 for the type testing and 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 – ift Rosenheim GmbH, identification number 0757, performed the type testing under system 3 and issued: test report and classification report

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

not relevant

9. Declared performance

Essential characteristics in accordance with EN13984-2013 table ZA 1

| Essential characteristics | Performance | Harmonised technical specification |
|--|--------------|------------------------------------|
| REACTION TO FIRE (EN13501-1) | Class E | EN13984-2013 |
| RELEASE OF CHEMICALS DANGEROUS TO THE ENVIRONMENT AND HEALTH | Not relevant | |
| WATER TIGHTNESS AND AIR TIGHTNESS | | |
| Water tightness (EN 1928/A) | passed | EN13984-2013 |
| Water Vapour permeability (EN 1931) | > 107 m | EN13984-2013 |
| After ageing (EN 1296/ EN 1931) | passed | EN13984-2013 |
| TENSILE PROPERTIES | | |
| Tensile strength MD/CD (EN12311-2) | > 150 N | EN13984-2013 |
| Elongation at break MD/CD (EN12311-2) | > 850% | EN13984-2013 |
| Tear resistance MD/CD (EN12310-1) | > 140 N | EN13984-2013 |
| Impact resistance (EN 12691) | NPD | EN13984-2013 |
| Joint strength (EN 12317-2) | NPD | EN13984-2013 |
| Resistance alkalis (EN 1847/ 12311-2) | NPD | EN13984-2013 |

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, General Manager
(name and function)

Bodenwöhr, August 20, 2014.....
(place and date of issue)



(signature)

Annex:

According to Art. 6 (5) of the Regulation (EU) No. 305/2011 a Safety Data sheet according Regulation (EU) No. 1907/2006 (REACH), Annex II is available on the website to support this Declaration of Performance.



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

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illbruck.com/dop/ME003

EN 13984:2013 type A

Vapour Control Layer for construction under the insulation

| | |
|---|--------------|
| REACTION TO FIRE | Class E |
| RELEASE OF CHEMICALS DANGEROUS TO THE ENVIRONMENT AND HEALTH | Not relevant |
| WATER TIGHTNESS and AIR TIGHTNESS | |
| - water tightness | Passed |
| - water vapour permeability | > 107 m |
| - after ageing | Passed |
| TENSILE PROPERTIES | |
| - tensile strength MD/CD | > 150 N |
| - elongation at break MD/CD | > 850 % |
| - tear resistance MD/CD | > 140 N |
| - impact resistance | NPD |
| - joint strength | NPD |
| - resistance alkalis | NPD |