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| DoP-Nr.: 6101 |
| **Declaration of Performance**  According to annex lll of Regulation (EU) 305/2011 (construction products regulation)  date: 28-06-2013 |

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| **1.** | Unique identification code of the product-type | BauderTHERMOFOL U |
| **2.** | Type, batch or serial number allowing identification of the construction product as required pursuant to Article 11 (4) | see product label |
| **3.** | Intended use | Dach- und Dichtungsbahnen für Gebäude |
| **4.** | Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11 (5) | Paul Bauder GmbH & Co. KG,  Korntaler Landstrasse 63, 70499 Stuttgart  Germany |
| **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+ |
| **7.** | In case of the declaration of performance concerning a construction product covered by a harmonised standard | Notified testing laboratory No. 0800 (MFPA Leipzig) performed the test reports on the relevant declared characteristics under system AVCP 2 + |
| **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**

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| **Essential characteristics** | **Performance** | **Specification** |
| External fire performance | passed | EN 13956  EN 13967 |
| Reaction to fire | class E according to EN 13501-1 |
| Watertightness type B | passed |
| Max. tensile force | long.: ≥ 1000 N/50mm  trans.: ≥ 1000 N/50mm |
| Elongation at max. tensile force | long.: ≥ 19 %  trans.: ≥ 19 % |
| Root resistance | FLL passed |
| Resistance to impulsive impact | ≥ 300 mm |
| Tear propagation resistance | ≥ 100 N |
| Shear resistance of joint | tear-off beyond joint |
| UV radiation (1000 h) | class 1 |
| Cold seaming | ≤ -20 °C |

For all other characteristics according to EN 13956 and EN 13967: NPD (no performance determined)

**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:

Andreas Pohontsch, Plant Manager Bernsdorf / Schwepnitz

Stuttgart, 01.07.2013 .....................................................................................................

(signature)