



DECLARATION OF PERFORMANCE
according to Appendix III of the Regulation (EU) No. 305/2011
amended by the delegated Regulation (EU) No. 574/2014

BORNIT- Bitugrund Fix
No. 20324/2013/01

- 1. Unique identification code of the product type**
EN 15322:2013, Table 1: Fm2B6
- 2. Intended use:**
Prime coat / priming for bituminous waterproofing, bitumen and bituminous binding agent blends and fluxed bituminous binding agents, type Fm2B6
- 3. Manufacturer:**
BORNIT-Werk Aschenborn GmbH
Reichenbacher Straße 117
08056 Zwickau
- 4. Authorised representative:**
Not relevant
- 5. Systems for assessment and examination of the constancy of performance:**
System 2+ (bitumen and bituminous binding agent blends and fluxed bituminous binding agents)
- 6. Harmonises standard:**
EN 15322:2013, System 2+:

Notified body: Institute for Testing and Certification, AG
76302 Zlín, Czech Republic, ID No.: 1023
- 7. European Assessment Document / European Technical Assessment:**
Not relevant



8. Declared performance

Essential features	Class	Performance
FLUXED BITUMINOUS BINDING AGENT		
Viscosity: Flow time 4 mm at 25 °C (EN 12846-2)	Class 2	≤ 200 s
Solubility (EN 12592)	Class 2	>99,0%
Flashpoint (EN ISO 13736)	Class 3	>23 °C
Influence of water on binding agent adhesion Adhesive behaviour (EN 15626)	Class 0	no requirements
Setting behaviour: Percentage of the overall distillate in case of distillation at 225 °C (EN 13358)	Class 6	> 55 %
BINDING AGENT RECOVERED AND STABILISED FROM FLUXED BITUMINOUS BINDING AGENT ACCORDING TO EN 13074-1 and -2		
Consistency at average processing temperatures Penetration at 25 °C (EN 1426)	Class 2	< 50x10 mm ⁻¹
Consistency at increased processing temperatures Softening point (EN 1427)	Class 2	> 55°C
AGED BINDING AGENT FROM FLUXED BITUMINOUS BINDING AGENT ACCORDING TO EN 13074-1 and -2 AND EN 14769		
Durability of consistency at average processing temperatures Penetration at 25 °C (EN 1426)	Class 0	no requirements
Durability of consistency at increased processing temperatures Softening point (EN 1427)	Class 0	no requirements
Hazardous substances		NPD

9. The performance of the above product corresponds to the declared performance.

The manufacturer stated above is solely responsible for the preparation of the declaration of performance in accordance with the Regulation (EU) No. 305/2011.

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

F. Metzner
managing director

H. Modes
Director of laboratory

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Zwickau, the 09.06.2015