## **BOSIG**



DECLARATION OF PERFORMANCE – according to regulation (EU) N° 305/2011 (Construction Products Regulation)

## **Bituplast AW**

N°: 1 877

1. Product classification code:

DIN EN 13969:2007-03, DIN V 20000-202:2007-12

2. Identification number:

Batch-No.: See product packaging/labeling

3. Intended use:

Cold self-adhesive bitumen sealing layer against soil water and water with HTPE foil – moisture barrier (type A) and groundwater barrier (type T)

4. Manufacturer:

BOSIG GmbH Brunnenstrasse 75-77 73333 Gingen / Fils Germany

5. Authorized representative:

Not relevant

- 6. System of assessment and verification:
  - System 3+ moisture barrier for construction inclusive groundwater barrier System 3: moisture barrier for construction inclusive groundwater barrier relating to reaction to fire
- 7. Notified body:

MFPA Leipzig GmbH, Hans-Weigelt-Str. 2B, 04319 Leipzig Identification no: 0800

The notified testing laboratory has performed the Initial Type Testing of production plant, of plant's own production control, as well as the current inspection, assessment, and evaluation of plant's own production control according to System 2+ and has the Test Report 0800-CPR-15114.

## 8. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	Class E	EN 13969:2007, DIN-V 20000-202
Straightness	≤ 20 mm / 10 m	EN 13969:2007, DIN-V 20000-202
Thickness	≥ 1.5 mm	EN 13969:2007, DIN-V 20000-202
Tensile behaviour	≥ 200 N / 50 mm	EN 13969:2007, DIN-V 20000-202
Elongation behaviour	≥ 150 %	EN 13969:2007, DIN-V 20000-202
Tear growth resistance	≥ 100 N	EN 13969:2007, DIN-V 20000-202
Cold bending behaviour	≤ - 30 °C	EN 13969:2007, DIN-V 20000-202
Watertightness	passed	EN 13969:2007, DIN-V 20000-202
Visible defects	No visible defects	EN 13969:2007, DIN-V 20000-202
Durability against ageing	passed	EN 13969:2007, DIN-V 20000-202

9. The performance of the product identified in point 1. and point 2. is in conformity with the declared performance in point 8. This declaration of performance (DoP) is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Name and Title

Dr. Christian Hermann, Quality Manager

Gingen, June 22, 2015

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