



## **DECLARATION OF PERFORMANCE**

N°: 1 298

1. Product type and identification

Fasatyl 0,8 – EPDM waterproofing membrane (0.8 mm thick)

2. Name and contact address of the manufacturer

BOSIG GmbH Brunnenstrasse 75-77 73333 Gingen / Fils Germany

3. Intended use

EN 13984: Vapour control layer (Type A)

4. System of assessment and verification of constancy of performance (AVCP)

3

5. Nofified body

Testing carried out at 0370

6. Declared performance

| Essential characteristics | Performance | Test standard   | Harmonised<br>technical<br>specification |
|---------------------------|-------------|-----------------|--|
| Reaction to fire          | Е           | EN 13501-1      |  |
| Watertightness (2 kPa)    | Pass        | EN 1928         |  |
| Water vapour permeability | 160.000     | EN 1931         |  |
| Impact resistance         | NPD         | EN 12691        |  |
| Joint shear resistance    | NPD         | EN 12316-2      | EN 13984:2013                            |
| Tensile strength          | ≥7 MPa      | EN 12311-2      |  |
| Elongation                | ≥ 250 %     | EN 12311-2      |  |
| Tear resistance           | ≥ 10 N      | EN 12310-2      |  |
| Durability ageinst ageing | Pass        | EN 1296/EN 1931 |  |

The performance of the product identified in point 1 is in conformity with the declared performance in point 6. This declaration of performance (DoP) is issued under the sole responsibility of the manufacturer identified in point 2.

Signed for and on behalf of the manufacturer by:

Name and Title

Dr. Christian Hermann, Quality Manager

Gingen, June 17, 2014

i. A. Jolichy Jouen