

In accordance to Annex III of Regulation (EU) Nr. 305/2011

Declaration of performance No. Identification code of the product-type

**LE-H52112-04**      **BARUTOP T 55 EWD**
**Purpose**

- Root resistant Cap sheet of bituminous GREEN ROOF-systems

**Name, contact producer**

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**Systems of assessment and verification of constancy of performance**system2+ EN 13707:2004 + A2:2009**Harmonized standard** EN 13707:2004 + A2:2009**Notified body** 1139 WIEN-ZERT Rinnböckstraße 15 , A-1110 Wien**Certificate of conformity** 1139-CPR-0027/06**Declared performance**

| Essential characteristics                              | Performance                         | Harmonized technical specification |
|--|-------------------------------------|------------------------------------|
| Watertightness   | 400 kPa                             | EN 13707:2004 + A2:2009            |
| External fire exposure                                 | B <sub>roof</sub> t1 <sup>[1]</sup> | EN 13707:2004 + A2:2009            |
| Reaction to fire test                                  | E                                   | EN 13707:2004 + A2:2009            |
| Tensile force long./trans.                             | 1200/1200 (± 200/±200)<br>N/50mm    | EN 13707:2004 + A2:2009            |
| Elongation at single-end breaking force                | 55/55 (±10/±10) %                   | EN 13707:2004 + A2:2009            |
| Resistance to impact                                   | NPD                                 | EN 13707:2004 + A2:2009            |
| Resistance to static loading                           | NPD                                 | EN 13707:2004 + A2:2009            |
| Resistance to tearing (nail shank) long./trans.        | 320/320 (±100/±100) N               | EN 13707:2004 + A2:2009            |
| Flexibility at low temperatures                        | -36 °C                              | EN 13707:2004 + A2:2009            |
| Root resistance  | wurzelfest                          | EN 13707:2004 + A2:2009            |
| Flexibility at low temperatures after artificial aging | -25                                 | EN 13707:2004 + A2:2009            |
| Hazardous substances                                   | Keine                               | EN 13707:2004 + A2:2009            |

[1] The characteristic „External fire exposure“ is a system-characteristic. By that a declaration for the unique product can't be given

**The performance of the product is in conformity with the declared performance. This declaration of performance is issued under the sole responsibility of the manufacturer.**

Signed for and on behalf of the manufacturer by



**Bmstr. Dipl. Ing. Karl Landl**  
**General Manager**

[a] This declaration of performance is available in copy at the website of the producer

[b] Consider state of the art, standards, legal provisions and guidelines for the suitability of the mentioned field of application and application method.