

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

Declaration of performance No. **Identification code of the product-type****LE-H51091-02      BARUPLAN G S4****Purpose**

- Base or intermediate layer of bituminous roofing systems
- Basement waterproofing systems against soil moisture and water

**Name, contact producer**

BÜSSCHER &amp; HOFFMANN GmbH

A-4470 (AT) Fabrikstraße 2

Tel.: +43 (7223) 823 23-0

Web: www.bueho.com

E-Mail: office@bueho.at

**Systems of assessment and verification of constancy of performance**

system2+

EN 13707:2004 + A2:2009

EN 13969:2004 + A1:2006

**Harmonized standard**

EN 13707:2004 + A2:2009

EN 13969:2004 + A1:2006

**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	100 kPa	EN 13707:2004 + A2:2009 EN 13969:2004 + A1:2006
External fire exposure	NPD	EN 13707:2004 + A2:2009
Reaction to fire test	E	EN 13707:2004 + A2:2009 EN 13969:2004 + A1:2006
Shear resistance of joints	NPD	EN 13707:2004 + A2:2009 EN 13969:2004 + A1:2006
Tensile force long./trans.	1600/2200 (±500/±500) N/50mm	EN 13707:2004 + A2:2009 EN 13969:2004 + A1:2006
Elongation at single-end breaking force	10/10 (±5/±5) %	EN 13707:2004 + A2:2009 EN 13969:2004 + A1:2006
Resistance to impact	NPD	EN 13707:2004 + A2:2009 EN 13969:2004 + A1:2006
Resistance to static loading	NPD	EN 13707:2004 + A2:2009 EN 13969:2004 + A1:2006
Resistance to tearing (nail shank) long./trans.	300/300 (±100/±100) N	EN 13707:2004 + A2:2009 EN 13969:2004 + A1:2006
Flexibility at low temperatures	-15 °C	EN 13707:2004 + A2:2009 EN 13969:2004 + A1:2006
Watertightness transmission after artificial aging	100 kPa	EN 13707:2004 + A2:2009 EN 13969:2004 + A1:2006
Watertightness after exposure to liquid chemicals	NPD	EN 13707:2004 + A2:2009 EN 13969:2004 + A1:2006
Hazardous substances	None	EN 13707:2004 + A2:2009 EN 13969:2004 + A1:2006

**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

A handwritten signature in black ink, appearing to read 'Karl Landl', written in a cursive style.

**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.