

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

Declaration of performance No. **Identification code of the product-type****LE-H53545-04**      **ZIB 45****Purpose**

- Underlays for discontinuous roofing
- Suitable for under-roof construction with increased requirements

**Name, contact producer**

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

system3

EN 13859-1:2014

**Harmonized standard**

EN 13859-1:2014

**Declared performance**

Essential characteristics	Performance	Harmonized technical specification
Reaction to fire test	E	EN 13859-1:2014
Tensile force long./trans.	1000/800 (±200/±100) N/50mm	EN 13859-1:2014
Elongation at single-end breaking force	50/50 (±10/±10) %	EN 13859-1:2014
Resistance to tearing (nail shank) long./trans.	220/220 (±50/±50) N	EN 13859-1:2014
Flexibility at low temperatures	-20 °C	EN 13859-1:2014
Resistance to water penetration	W1	EN 13859-1:2014
Artificial aging - resistance to water penetration	W1	EN 13859-1:2014
Artificial aging - tensile strength	1100/800 (±300/±200) N/50mm	EN 13859-1:2014
Artificial aging - elongation at single-end breaking force long./trans.	NPD	EN 13859-1:2014
Hazardous substances	Keine	EN 13859-1:2014

**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.