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



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

		Harmonized technical
Essential characteristics	Performance	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	None	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

and hounds

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.

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