

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

Declaration of performance No. **Identification code of the product-type****LE-H50062-01 ALUFLEX PY ALV S35****Purpose**

- Vapour control layer
- Basement waterproofing systems against soil moisture

Name, contact producer

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Systems of assessment and verification of constancy of performance

system3 EN 13970:2004+A1:2006

system2+ EN 13969:2004 + A1:2006

Harmonized standard EN 13970:2004+A1:2006
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	60 kPa	EN 13970:2004+A1:2006 EN 13969:2004 + A1:2006
Reaction to fire test	E	EN 13970:2004+A1:2006 EN 13969:2004 + A1:2006
Shear resistance of joints	NPD	EN 13970:2004+A1:2006 EN 13969:2004 + A1:2006
Tensile force long./trans.	450/400 (±100/±100) N/50mm	EN 13970:2004+A1:2006 EN 13969:2004 + A1:2006
Elongation at single-end breaking force	4/4 (±2/±2) %	EN 13970:2004+A1:2006 EN 13969:2004 + A1:2006
Resistance to impact	NPD	EN 13970:2004+A1:2006 EN 13969:2004 + A1:2006
Resistance to static loading	NPD	EN 13970:2004+A1:2006 EN 13969:2004 + A1:2006
Resistance to tearing (nail shank) long./trans.	NPD	EN 13970:2004+A1:2006 EN 13969:2004 + A1:2006
Flexibility at low temperatures	-10 °C	EN 13970:2004+A1:2006 EN 13969:2004 + A1:2006
Watertightness transmission after artificial aging	60 kPa	EN 13970:2004+A1:2006 EN 13969:2004 + A1:2006
Water vapour transmission	> 1500 m Sd	EN 13970:2004+A1:2006
Water vapour transmission after artificial aging	> 1500 m Sd	EN 13970:2004+A1:2006
Hazardous substances	keine	EN 13970:2004+A1:2006 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.