

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

Declaration of performance No. **LE-H55102-02** Identification code of the product-type **ALUPLAN AL E FR KSK – 1,08M**

**Purpose**

- Vapour control layer

**Name, contact producer**

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

system3 EN 13970:2004+A1:2006

**Harmonized standard** EN 13970:2004+A1:2006

**Declared performance**

Essential characteristics	Performance	Harmonized technical specification
Watertightness	10 kPa	EN 13970:2004+A1:2006
Reaction to fire test	E	EN 13970:2004+A1:2006
Shear resistance of joints	600 (±200) N/50mm	EN 13970:2004+A1:2006
Tensile force long./trans.	800/800 (±200/±200) N/50mm	EN 13970:2004+A1:2006
Elongation at single-end breaking force	20/10 (±5/±5) %	EN 13970:2004+A1:2006
Resistance to impact	NPD	EN 13970:2004+A1:2006
Resistance to tearing (nail shank) long./trans.	300/300 (±100/±100) N	EN 13970:2004+A1:2006
Flexibility at low temperatures	-40 °C	EN 13970:2004+A1:2006
Watertightness transmission after artificial aging	10 kPa	EN 13970:2004+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
Water vapour transmission after exposure to liquid chemicals	NPD	EN 13970:2004+A1:2006
Hazardous substances	Keine	EN 13970:2004+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



**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.