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



# Büsscher Hoffmann Waterproofing Systems

# LE-H66042-03

# Difuplan 230 SK

#### **Purpose**

- · Underlay for discontinous roofing
- · Underlay for discontinous roofing

#### Name, contact producer

BÜSSCHER & HOFFMANN GmbH

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## Systems of assessment and verification of constancy of performance

system3 EN 13859-1

Harmonized standard EN 13859-1

### **Declared performance**

		Harmonized technical
Essential characteristics	Performance	specification
Fire classification	E	EN 13859-1
Resistance to water penetration	W1	EN 13859-1
Artificial aging - resistance to water penetration	W1	EN 13859-1
sd-value	0,07 (±0,05) m	EN 13859-1
Tensile force long./trans.	420 / 310 (±40) N/50mm	EN 13859-1
Artificial aging - Tensile force long./trans.	390 / 280 (±30) N/50mm	EN 13859-1
Elongation (long./trans.)	50 / 60 (±15) %	EN 13859-1
Artifical aging - Elongation (long./trans.)	≥ 65 / ≥ 65 %	EN 13859-1
Resistance to tearing (long./trans.)	270 / 330 (±30) N	EN 13859-1
Flexibility at low temperatures	-40 °C	EN 13859-1

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

faul 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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