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





## LE-H55031-03

# **BARUPLAN KVD E 40 KSK**

## **Purpose**

· Cap sheet of bituminous roofing systems

Name, contact producer

**BÜSSCHER & HOFFMANN GmbH** 

A-4470 (AT) Fabrikstraße 2 Web: www.bueho.com Tel.: +43 (7223) 823 23-0 E-Mail: office@bueho.at

Systems of assessment and verification of constancy of performance

system2+ EN 13707:2004 + A2:2009

Harmonized standard EN 13707:2004 + A2:2009

Notified body 1139 WIEN-ZERT Rinnböckstraße 15, A-1110 Wien

Certificate of conformity 1139-CPR-0027/06

#### **Declared performance**

			Harmonized technical
Essential characteristics	Per	rformance	specification
Watertightness		100 kPa	EN 13707:2004 + A2:2009
External fire exposure	E	B <sub>roof</sub> t1 <sup>[1]</sup>	EN 13707:2004 + A2:2009
Reaction to fire test		E	EN 13707:2004 + A2:2009
Shear resistance of joints		NPD	EN 13707:2004 + A2:2009
Tensile force long./trans.	950/70	0 (±100/±100)	EN 13707:2004 + A2:2009
	1	N/50mm	
Elongation at single-end breaking force	45/50	(±10/±10) %	EN 13707:2004 + A2:2009
Resistance to impact		NPD	EN 13707:2004 + A2:2009
Resistance to static loading		NPD	EN 13707:2004 + A2:2009
Resistance to tearing (nail shank) long./trans.	200/20	00 (±50/±50) N	EN 13707:2004 + A2:2009
Flexibility at low temperatures		-25 °C	EN 13707:2004 + A2:2009
Flexibility at low temperatures after artificial aging		-15 °C	EN 13707:2004 + A2:2009
Watertightness after exposure to liquid chemicals		NPD	EN 13707:2004 + A2:2009
Hazardous substances		None	EN 13707:2004 + A2:2009
[1]	ne characteristic "External fire exposure" i	s a system-characteristic. By	that a declaration for the unique product can't be given

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

face houdt

Bmstr. Dipl. Ing. Karl Landl

**General Manager** 

[a] This declaration of performance is available in copy at the website of the producer

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[b] Consider state of the art, standards, legal provisions and guidelines for the suitabilit	y of the mentioned field of application and application method.

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