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

Declaration of performance No. Identification code of the product-type

BARUPLAN KVD E 50 K ROT LE-H54040-05

Purpose

· Cap sheet of bituminous roofing systems

Name, contact producer				
BÜSSCHER & HOFFMANN GmbH	A-4470 (AT) Fabrikstraße 2	Tel.: +43 7223 823 23 0		
	Web: www.bueho.com	E-Mail: office@bueho.at		
Systems of assessment and verification of constancy of performance				

Certificate of conformity	1139-CPR-0027/06
Notified body	1139 WIEN-ZERT Rinnböckstraße 15, A-1110 Wien
Harmonized standard	EN 13707:2004 + A2:2009
system2+	EN 13707:2004 + A2:2009

Declared performance

Essential characteristics	Performance	Harmonized technical specification
Watertightness	400 kPa	EN 13707:2004 + A2:2009
External fire exposure	B _{roof} t1 ^[1]	EN 13707:2004 + A2:2009
Reaction to fire test	E	EN 13707:2004 + A2:2009
Shear resistance of joints	≥ 500 N/50mm	EN 13707:2004 + A2:2009
Tensile force long./trans.	1200/1000 (±200/±200) N/50mm	EN 13707:2004 + A2:2009
Elongation at single-end breaking force	55/55 (±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.	280/280 (±50/±50) N	EN 13707:2004 + A2:2009
Flexibility at low temperatures	-20 °C	EN 13707:2004 + A2:2009
Flexibility at low temperatures after artificial aging	-15	EN 13707:2004 + A2:2009
Hazardous substances [1] The characteristic "Ex	None ternal fire exposure" is a system-characteristic. By the	EN 13707:2004 + A2:2009 hat 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

Voul houde

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.

