

# Declaration of Conformity

## Bauder K5K

### DoC-No.: 1719 0000



1.	Unique identification code of the product-type	Bauder K5K - 4_01
2.	Intended use/es	Reinforced bitumen sheets for roof waterproofing
3.	Manufacturer	Paul Bauder GmbH & Co. KG, Korntaler Landstrasse 63, 70499 Stuttgart, Germany
4.	System/s of assessment and verification of constancy of performance of the construction product	System 2+
5.	Harmonised standard Notified body	BS EN 13707:2004 + A2:2009 BBA 0836

## 6. Declared performance

Essential characteristics	Performance BS EN 13707:2004 + A2:2009
External fire performance <sup>a)</sup>	NPD
Reaction to fire	E
Watertightness	passed
Tensile properties:	
Max. tensile force length (N/50mm)	1000(±10%)
Max. tensile force transverse (N/50mm)	1000(±10%)
Elongation at max. tensile force length (%)	45(±5)
Elongation at max. tensile force transverse (%)	45(±5)
Resistance to root penetration	NPD
Resistance to static loading (kg)	NPD
Resistance to impact (mm)	NPD
Tear resistance length (N)	NPD
Tear resistance transversal (N)	NPD
Joint strength:	
Peel resistance (N/50mm)	NPD
Shear resistance (N/50mm)	NPD
Durability:	
Flexibility at low temperature after artificial ageing top (°C)	NPD
Flexibility at low temperature after artificial ageing bottom (°C)	NPD
Flexibility at low temperature top (°C)	≤-36
Flexibility at low temperature bottom (°C)	≤-36
Hazardous substances <sup>b),c)</sup>	Passed, see 5.3 BS EN 13707:2004 + A2:2009

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- a) Determination of external fire performance is a system test which can be influenced by system components, which are not produced or sold by Bauder Ltd, thus performance for each product can not be given.
- b) Product does not contain asbestos or tar
- c) Because there is no British test method for leaching of the products, no statement can be made.

NPD = no performance declared

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of conformity is issued under the sole responsibility of the importer identified as: UNITED KINGDOM Bauder Ltd 70 Landseer Road, Ipswich, Suffolk IP3 0DH.

Signed for and on behalf of the manufacturer by:

A handwritten signature in blue ink that reads "Mark Bauder". The signature is written in a cursive style.

Mark Bauder, Managing Director  
Stuttgart, 15.11.2022