## **Declaration of Conformity BauderTEC KSD FBS** DoC-No.: 1628 0000



1.	Unique identification code of the product-type	BauderTEC KSD FBS - 1_01
2.	Intended use/es	Bitumen water vapour control layers
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 3
5.	Harmonised standard Notified body	BS EN 13970:2004 + A1:2006 MPA Stuttgart, 0672

## 6. Declared performance

Essential characteristics	Performance BS EN 13970:2004 + A1:2006
Reaction to fire	E
Watertightness	passed
Tensile properties:  Max. tensile force length  Max. tensile force transverse  Elongation at max. tensile force length  Elongation at max. tensile force transverse  (%)	≥1000 ≥1000 ≥2 ≥2
Resistance to static loading (kg)	NPD
Resistance to impact (mm)	NPD
Tear resistance length (N) Tear resistance transversal (N)	NPD NPD
Joint strength: Peel resistance (N/50mm) Shear resistance (N/50mm)	NPD NPD
Durability: Water vapour properties Water vapour transmission after exposure to chemicals after artificial ageing (m)	passed NPD
Water vapour transmission (m)	≥1500
Flexibility at low temperature top (°C) Flexibility at low temperature bottom (°C)	≤-25 ≤-25
Hazardous substances <sup>a),b)</sup>	Passed,see 5.14 BS EN 13970:2004 + A1:2006

- a) Product does not contain asbestos or tar
- b) 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: Mark Bancles

Mark Bauder, Managing Director

Stuttgart, 15.11.2022

