

# Declaration of Conformity

## BauderSYN DB-PE 100

### DoC-No.: 6900 0025



1.	Unique identification code of the product-type	Bauder Dampfbremse 100
2.	Intended use/es	Vapour Control Layer
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 13984 SKZ TeConA GmbH, NB 1213

#### 6. Declared performance

Essential characteristics	Performance BS EN 13984
Reaction to fire	class E
Water tightness	passed
Resistance to impact hard surface (mm)	≥300
Tear resistance (length) (N) Tear resistance (transversal) (N)	> 120 > 120
Tensile strength ld (N/50mm) Tensile strength td (N/50mm)	≥170 ≥140
Elongation ld (%) Elongation td (%)	≥490 ≥550
Joint shear resistance (N/50mm)	NPD
Water vapour transmission	> 120
Durability: Water vapour transmission after artificial ageing Resistance to chemicals after artificial ageing	NPD NPD
Dangerous substances	no

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 Bauder, Managing Director  
Stuttgart, 23.11.2022