

Declaration of Performance

BauderSYN DB-PE 100

DoP-No.: 6900 0025



1.	Unique identification code of the product-type	BauderSYN DB-PE 100
2.	Intended use/es	Vapour barrier
3.	Manufacturer	Paul Bauder GmbH & Co. KG, Korntaler Landstrasse 63, 70499 Stuttgart, Germany
4.	Harmonised standard Notified body	BS EN 13984 SKZ TeConA GmbH, NB 1213

5. 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)	> 120
Tear resistance (transversal) (N)	> 120
Tensile strength ld (N/50mm)	≥170
Tensile strength td (N/50mm)	≥140
Elongation ld (%)	≥490
Elongation td (%)	≥550
Joint shear resistance (N/50mm)	NPD
Water vapour transmission	> 120
Durability:	
Water vapour transmission after artificial ageing	NPD
Resistance to chemicals after artificial ageing	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 performance is issued, in accordance with Regulation (EU) No 305/211, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Mark Bauder, Managing Director
Stuttgart, 28.11.2022