

Permo[®] forte / Permo[®] forte SK²

Very strong & robust vapour permeable roofing underlay



Permo[®] forte SK² has a double integral tape at the laps. This creates a very effective and secure airtight seal, reducing energy loss.

- Glue-on-glue connection creates perfect seal
- Problems laying in wet/dusty conditions avoided because

both strips protected by release paper

Related products

- Underlay Support Trays
- Adhesive tapes for joining vertical laps and repairs
- Eaves closers for counterbattened roofs

Permo[®] forte is an extremely strong 4-layer vapour permeable underlay with a built-in safety grid. It is suitable for all pitched roofs. Permo[®] forte should be laid in accordance with our installation details and BBA/IAB Certificates.

Product features & benefits

- UV stable for 4 months
- Double hydrophobically treated
- Allows the roof structure to breathe, weathertight
- Counterbattens only required on fully supported applications
- Limits air leakage in a sealed roof application
- Type LR underlay
- Permo[®] forte SK² has a double integral tape - creating a strong and durable airtight seal to reduce energy loss. This avoids the use of a separate tape, making installation faster.

Area of application

Suitable for cold and warm roofs.

UK Wind Zone map

Permo[®] forte zones 1-4 at maximum overlap batten gauge
Permo[®] forte SK² all zones

Material

Strong laminated sheet material, with outer layers of polypropylene, an inner layer of microporous polyethylene film and re-inforcement mesh.

Roll sizes / Roll weights / Product Code

Permo[®] forte

50 x 1.5m (75m²) 10.9kg KU0044-07-1
50 x 1.1m (55m²) 8.0kg KU0044-07-05-1

Permo[®] forte SK²

50 x 1.5m (75m²) 11.5kg KU0044-07-1-1-1

Packaging

20 rolls per pallet

Certification

- CE certified

TECHNICAL DATA

Weight	145g/m ²	
Water vapour resistance BS 3177	0.15 MNs/g	
Water vapour permeability BS 3177	1342 g/m ² /day	
Water vapour transmission EN ISO 12572 (s _d value)	0.03m	
Water column	W1	
Tensile strength longitudinal / transverse, BS 2782-3	430N/50mm	370N/50mm
Nail tear strength longitudinal / transverse, MOAT 27:5.4.1	320N	340N
Fire Rating	E	
Temperature	-40°C to + 80°C	
UV exposure	4 months	



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