



Installation

Sepa® light should be laid in accordance with our installation instructions, IAB certificate 04/0205 and BS5534:2014.

An unsupported underlay should provide a drape between rafters sufficient enough to ensure that any water will run

away from the batten fixing nail penetrations at rafters, and allows it to drain to the eaves gutter.

Contact between the membrane and the roof covering should be avoided during and after installation. Sepa® light should be laid with a maximum drape of 15mm.

Sepa® light is a three-layer non-breathable roofing underlay for use on ventilated pitched roofs.

Product features & benefits

- Strong lightweight alternative to traditional 1F felt
- 3 layer material
- Not susceptible to noise when windy
- High tensile and nail tear strength
- Marked 100mm and 150mm lap lines
- Absorbent inner layer as recommended in BS5250
- Type HR underlay

Area of application

Suitable for use on ventilated pitched roofs.

UK Wind Zone map

Zones 1-2 AT < 345mm batten gauge with fly batten
All Zones - with Permo® TR plus tape

Material

Non woven spunbonded polypropylene

Roll sizes / Roll weight / Packaging

45 x 1.0m (45m²) / 5.6kg / 42 rolls/pallet

Product code

KU979145-1 - single roll

Certification

- IAB certificate 04/0205
- BS5534:2014



Related products

To protect Sepa® light at the eaves and to prevent ponding, Underlay Support Trays are available along with a range of adhesive tapes.

TECHNICAL DATA

Weight	120 g/m ²
Water vapour transmission BS EN 1931	2.19 g/m ² /day
Water tightness class EN 13859-1	passed
Tensile strength longitudinal / transverse BS EN 12311-1	260N/5cm 230N/5cm
Resistance to tearing (nail shank) longitudinal / transverse BS EN 12311-1	145N 140N
Elongation longitudinal / transverse BS EN 12311-1	67% 66%
Fire Rating	B2
Resistance to temperature	-40°C to +80°C
UV Exposure*	4 months

*The Underlay can be used to provide temporary weather protection; however an exposed underlay will be subjected to UV light which may lead to premature failure; therefore, the exposure period should be kept to a minimum. An underlay is not a total waterproof barrier and if used as a temporary waterproof covering, some rain penetration may occur. In certain conditions, particularly if there is persistent heavy rainfall combined with subsequent severe freeze/thaw conditions, an underlay should not be exposed for more than a few days. (BBA)

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