KLÖBER

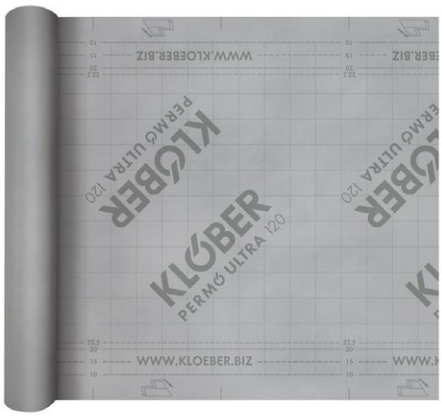
ULTRA 120

Technical Data Sheet

10 YEAR GUARANTEE

Klober's mid-weight membrane that combines quality with value for a perfect everyday membrane solution.





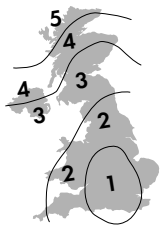
Ultra 120 is Klober's mid-weight breathable membrane solutions. Made of a 3-layer composition with a central breathable technology, Ultra 120 offers great support with controlling roofspace condensation, whilst acting as a secondary barrier against the elements.

Ultra 120 can be installed in both unsupported and fully supported applications.

Features and benefits

- Mid-weight breather membrane.
- Vapour permeable and airtight.
- Combines quality and value for a perfect everyday membrane solution at an affordable price.
- Fleece made of up to 30%recycled material.

Area of application



- Suitable for Cold and Warm Roofs.
- Wind zones 1-3 with battened headlap.
- All wind zones with taped headlap.

(Wind zones shown are for a 345mm batten gauge, in accordance with BS 5534).

Related products

- Underlay Support Tray KP973910
- Permo Tape KU0121-1
- Tacto Tape KU0111
- Over Fascia Vent KP965200 / KP964300
- Roll Out Rafter Tray, all sizes.

Approvals and certifications

- BBA Certification process in progress
- CE/UKCA.
- Manufactured to BS EN 13859-1:2010.
- All products supplied by Klober Ltd are covered by a 10 year guarantee against manufacturing defect.

CE UKCA

Technical guidance

Material: Spunbond polyolefin with a microporous polyolefin membrane.

Colour	Light grey
Weight g/m² EN 1849-2	120
Water vapour transmission (SD value) EN 12572	0.03m
Resistance to water penetration EN 1928	W1
Tensile strength MD/CD (N/50mm) EN 12311-1	230/160
Nail tear strength MD/CD (N) EN 12310-1	140/180
Elongation MD/CD (%) EN 12311-1	100/120
Fire rating EN 13501-1 EN11925-2	F
Resistance to temperature	-40°C to + 80°C

Product information

Product code	Width m	Length m	m²	Weight Per Roll kg	Pallet quantity
KU0041-1-15	1.5	50	75	9	30
KU0041-1	1		50	6	

PLEASE NOTE: 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 that a few days. (BBA)

Klober is certified to ISO 9001:2015 for Quality Management and ISO 14001:2015 for Environmental Management. All Klober products comply fully with all relevant Building Regulations and British Standards.

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