

THERMOFLOC

Vapour-Proof Lining

Product Datasheet

Technical data:

Raw material	Reinforced polypropylene fibrous lining
Maximum tensile force - in longitudinal direction - in transverse direction	290 N / 5 cm 140 N / 5 cm
Elongation - in longitudinal direction - in transverse direction	30% 20%
Tear resistance - in longitudinal direction - in transverse direction	120 N 130 N
Weight	95 g / m ²
SD Value	10 m
Fire class	E



Delivery form:

Article No.	Width	Length	Contents	Weight	Delivery
5139	150 cm	50 running metres	75 m ²	6.2 kg	Roll (20 rolls / pallet)

Area of application:

Our THERMOFLOC vapour-proof lining is a vapour-proof lining and airtight sheeting that protects the construction reliably against moisture. The vapour retarder is used for indoor wall and ceiling constructions. Due to the increased reinforcement, it has increased tear resistance and can be combined excellently with the THERMOFLOC blow-in insulation.

Processing:

THERMOFLOC vapour-proof lining is fastened to the sub-structures by means of stapling or gluing. The lining must be installed with the foil side facing inwards to the room, i.e. with the fibrous side facing the thermal insulation. With THERMOFLOC blow-in insulation, it is possible to install the vapour-proof lining in both a longitudinal as well as transverse direction. Should it be necessary to install it crosswise, the points where adhesive tape is used must be covered with continuous lathing in order to prevent adhesive tape from becoming detached due to the blow-in pressure. The areas to be stuck down must be dry and free of grease, dust and silicone.

