



# OMEGA SD10 Vapour Barrier

Weather-resistant 3-layer roof sheeting with vapour delaying effect for all insulation on battens.

## FIELDS OF APPLICATION

- for over-rafter insulation
- on the room side below the thermal insulation

## ADVANTAGES

- lightweight
- tear-resistant
- rigid
- 100% recyclable
- resistant to ageing
- max. 2 months exposure to the elements

## RECOMMENDED ACCESSORIES



**OMEGA** QUILLI



**OMEGA** Nail-Seal Tape



PE Nail-Seal Tape DSK



**AIRSTOP** Sealant SPRINT

## AVAILABLE IN THE FOLLOWING DIMENSIONS

Roll width	3,0 m
Roll length	50 m
Roll area	150 m <sup>2</sup>
Roll weight	27 kg

## PRODUCT DATA ACCORDING TO STANDARD EN 13984

Material composition	3-layer PP fleece
Thickness	ca. 0,75 mm
Colour	beige
Weight per unit area	175 g / m <sup>2</sup>
Sd - value	10 m (-4 / +8)
Temperature resistance	- 40 °C - + 80 °C (short-term 100°C)
UV - resistance	2 months
Resistance to water penetration EN 1928	W1
Elongation EN 12311-1	55 (-20/+40) %  65 (-20/+40) %
Tensile strength EN 12311-1	255 (-55/+95) N/ 50 mm 190 (-30/+75) N/ 50 mm
Tear propagation resistance EN 12310-1	195 (-40/+105) N  255 (-35/+70) N
Storage	cool and dry
Fire performance EN 13501-1/EN 11925-2	E

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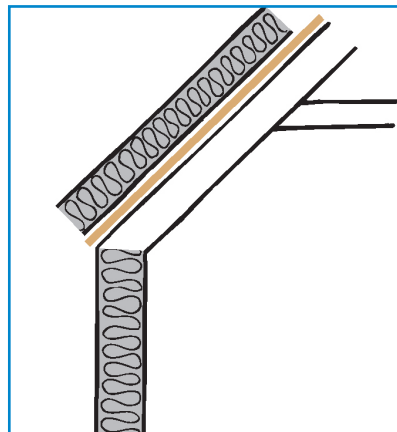
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# GUIDELINES FOR THE USE OF **OMEGA** VAPOUR BARRIER

## APPLICATION

Installation: position on the sheathing with the printed side facing upwards (UV-resistant side). Attach to the wooden subframe using a tackler.

Overlaps and edge joints: min. 10 cm overlap — this is marked on the OMEGA Vapour Barrier with green dotted lines. Overlaps and joints should be sealed airtight with AIRSTOP Sealant SPRINT or with OMEGA QUILLI



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