A large background image showing a rural landscape. In the foreground, a roll of blue, textured breather membrane is unrolled over wooden roof joists. In the background, a green field with several horses grazing is visible under a clear sky.

Monarperm range

Breather membranes

Highly breathable

High nail-tear and tensile strength mechanical performances

Avoid risks of condensation or moisture damages

All products in accordance with EN 13859 European Standard

Rolls dimensions
1,50 m x 50 m

Monarperm range

Breather underlays for pitched roofs and walls

These breather membranes provide reliable roof and wall protection by allowing water vapour to pass through the construction elements, avoiding risks of condensation or moisture damages and ensuring wind protection.

Description

All Monarperm breather membranes are 3-layer products: top and bottom layers in UV stabilised non woven polypropylene with an inner microporous polypropylene film.

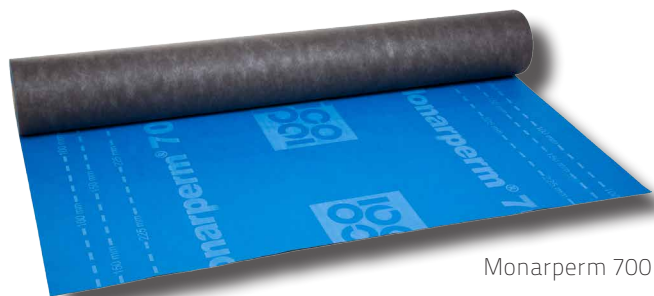
The Monarperm Reflex membrane has a top side made of dull reflective aluminium.

Customisation and special features

Membranes can be customised to create private labels with logo printing, non-woven coloured polypropylene, personalised wrapping papers, self-adhesive tapes on bottom and top side, special rolls dimensions (jumbo rolls), fire retardant properties.

Application

- **On roofs:** unroll the first lay of Monarperm membrane parallel to the eaves, apply the second Monarperm underlay with an overlap on the first underlay. The overlaps can be sealed with special tape for a better comfort to prevent from air leakage and make energy savings on heating and cooling bills.
- **On walls:** unroll horizontally on wall insulation, fasten with staples and apply next lay horizontally with an overlap over the first Monarperm lay.
- Headlaps and sidelaps between roofing underlays should comply with the local recommendations in the country of use.



Monarperm 700



Monarperm Top



Monarperm 400



Monarperm Reflex

Products	Weight g/m ²
Monarperm 400	90
Monarperm 500	100
Monarperm 600	110
Monarperm 700	130
Monarperm Plus	140
Monarperm Plus FR	140
Monarperm TOP	190
Monarperm Reflex	170

This document is only a guide. Siplast-Icopal reserves the right to change the composition and recommendations of products as a result of evolution of knowledge and technology.

