

Protan Turf Membrane

Protecting Values

An attractive turf roof has many advantages, but remember...

...under the turf, it is important to lay a membrane of the best quality executed with the correct workmanship.

Protan Turf Roof Membrane is manufactured specifically for turf roof applications.

The membrane is mechanically fixed to the underlay, this means it can be left exposed without blowing off, even without the turf layer to support it.

The edges are hot air welded together, this ensures that the membrane is consistently watertight. Protan Turf roof membrane is easy to shape and form around details such as chimneys and valley gutters etc. The turf layer can be laid directly on top of the membrane without the use of a studded plastic drainage layer.

The benefits of having a quality membrane, ideal solutions and capable workmanship, make Protan Turf Roof membrane the most reliable turf roof solution on the market.

Protan AS in Norway, have been producing roof coverings and membranes for exposed roofs, wet rooms, terraces and turf roofs since 1972.



Protan Turf Membrane prior to planting

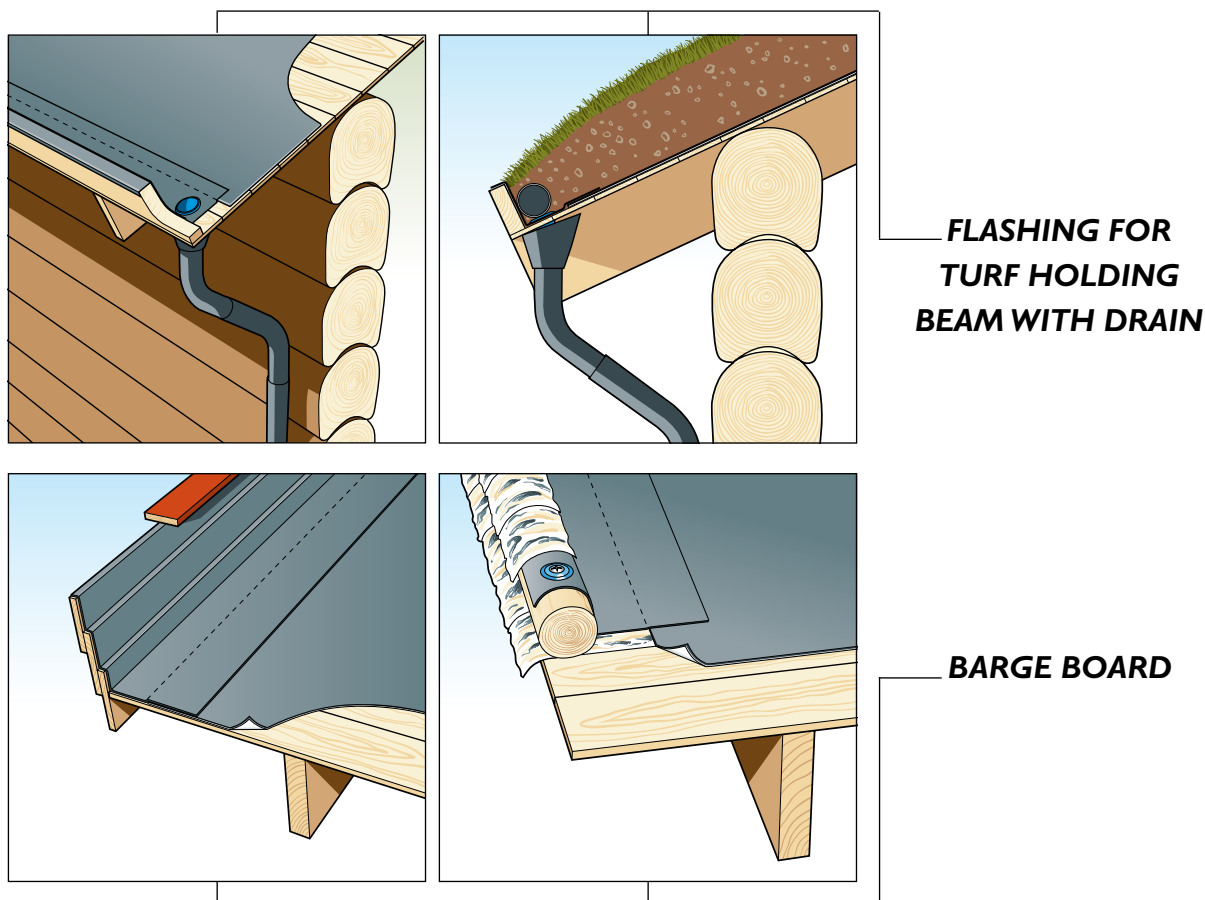


Protan Turf roof after planting

Choose Protan Turf Roof Membrane, a reliable, watertight solution

The product:

- Protan Turf Roof Membrane with fleece backing
- Holder of SINTEF Byggforsk Approval No. 2434 and fulfils Fire Class TA (BROOF)
- Specific environmental declaration
- Resistant to rot and to humic acids from turf
- Long service life



Execution:

- The turf is laid directly on the membrane
- Mechanically fixed to the underlay, it functions as an independent covering until the turf is laid, even if left exposed a long time
- Fully welded joints are just as waterproof and strong as the membrane itself
- Welded directly to membrane lined metal
- Can be used on both cold and warm roof applications
- All joints are hot-air welded – no use of open flames
- Easy to work round details such as chimneys, valley gutters and brackets for the turf holding beams
- Ready-made details available
- As an alternative to an external gutter, the turf holding beam can be covered over, directing water to the drain
- To be laid by authorised Protan roof contractors and roof layers – Turf Roof Membrane

Our experience – your reassurance

Other application areas

Protan Exposed Membrane Roof



Protan Feature Roof



Protan Roof Renovation



Protan Terraces and Balconies



Protan Protected Membrane Roof

Your design - our solution



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