

## TECHNICAL DATA SHEET

# GREENFOND

# PVC AQUA H roof membrane

GREENFOND PVC AQUA H synthetic PVC membrane reinforced with a polyester mesh or fiberglass mesh, ensuring maximum dimensional stability.

The GREENFOND PVC AQUA H roof membrane protects the roof covering against the adverse effects of weather conditions.

### Application

- flat roofs,
- green roofs,
- terraces,
- used for the renovation of roofs covered with heat-welded roofing felt.



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## Features:

- Very durable and flexible at low temperatures,
- High level of waterproofing even with permanent deformation,
- High puncture resistance,
- Excellent UV stability,
- Excellent dimensional stability,
- Excellent mechanical properties,
- Easy welding with hot air, even a few years after installation.

## Installation:

- GREENFOND PVC AQUA H is recommended to be installed by experienced and qualified personnel,
- The surface must be clean, dry and free from contamination. The membrane can be used on bituminous, asphalt, mineral wool, polyurethane and polystyrene insulation surfaces using a suitable geotextile as a separating coating,
- Membrane sheets are recommended to be joined with hot air welders,
- Before starting welding, adjust the parameters of the device according to the surrounding atmospheric conditions and the type of membrane chosen.



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 roof membrane

## TECHNICAL DATA OF THE PRODUCT

Material	PVC
Reinforcement	polyester mesh
Elasticity in low temperatures	≥25° without bends
Color	gray
Resistance to	UV, plant roots, rot, aging

NAME	ART. NO	THICKNESS	ROLL DIMENSIONS	QUANTITY PER PALLET
Membrana PVC AQUA H 1,2	70.2001	1,2mm	1,05x25/2,1x25	735m <sup>2</sup> /pallet
Membrana PVC AQUA H 1,2	70.2002	1,5mm	1,05x20/2,1x20	588m <sup>2</sup> /pallet
Membrana PVC AQUA H 1,5	70.2003	1,8mm	1,05x20/2,1x20	588m <sup>2</sup> /pallet
Membrana PVC AQUA H-O	70.2004	2,0mm	1,05x20/2,1x20	588m <sup>2</sup> /pallet