

PRODUCT CARD

GREENFOND

STAFOL 914/VS

PVC roof membrane

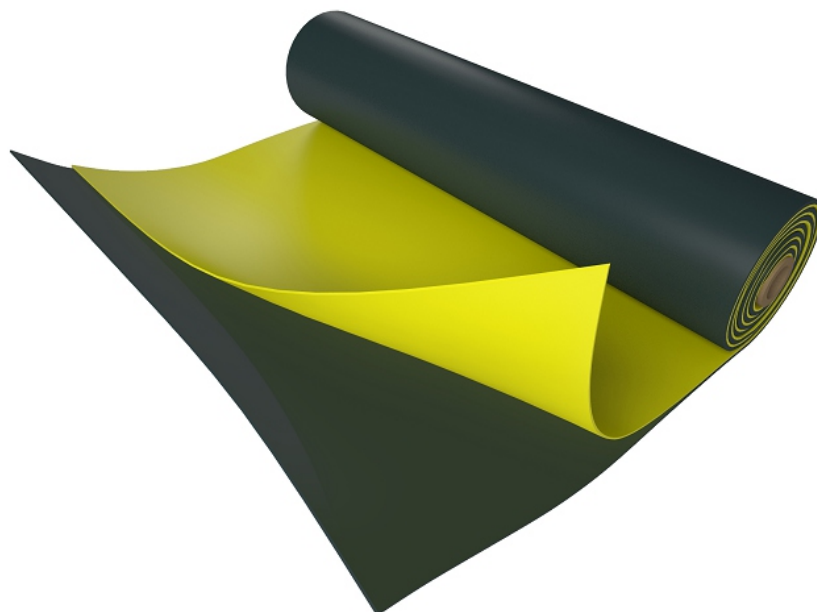
STAFOL 914/VS is an unreinforced membrane on a base of plasticized polyvinylchloride (PVC-P)

STAFOL 914/VS is identified for waterproofing of buildings to ground humidity. It is suitable first of all for the waterproofing of flooring areas of industrial trade and storage halls.

Further the membrane can be used as a waterproofing of peripheral masonry to moisture capillarity like there are new objects, then at waterproofing providing of old objects; for insulation in a high aggressive surrounding - like (occurrence of inorganic acids, alkalis and their salts), as a protective or separation layer in the flooring construction, etc.

The membrane is not identified for the applications, where it will be directly exposed to the atmospheric influences (mainly UV-radiation) for a long time; it cannot be used like a waterproofing to power water.

The membrane can be mutual joined by hot air welding.
The laying and joining can be made under the temperature till up to 0°C.



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TECHNICAL DATA OF THE PRODUCT

Lenght		20 m
Width		2 m
Thickness		1,5 mm
Tensile strength	EN 12311-2	$\geq 12 \text{ N/mm}^2$
Elongation at break	EN 12311-2	$\geq 200 \%$
Tear resistance	EN 12310-1	$\geq 100 \text{ N}$
Resistance to static load	EN 12730	meets 20 kg
Impact resistance	EN 12691 - metoda A EN 12691 - metoda B	meets 700 mm meets 1500 mm
Durability of watertightness against artificial ageing	EN 1296 EN 1928	meets
Reaction to fire	EN 13501-1	class E
Durability of watertightness against chemicals (Ca(OH) ₂ ; 10% NaCl)	EN 1847 EN 1928	meets
Color		yellow
Article number		70.2020