

POLYFOR Perforated membrane

Perforated membrane for application with semi-adhesion methods



DESCRIPTION

POLYFOR is a polymer-bitumen membrane with perforated reinforcement used for creating waterproof coverings applied by controlled semi-adhesion methods.

USES

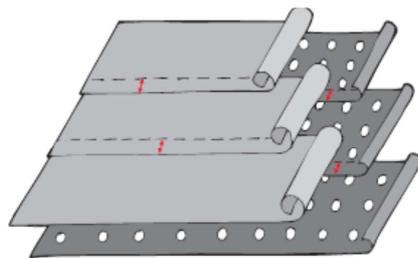
Separating and regularising layer for creating waterproof coverings applied with semi-adhesion methods.

For renovating old bituminous waterproofing, without demolishing the existing surface, where you may find water retained in the covering.

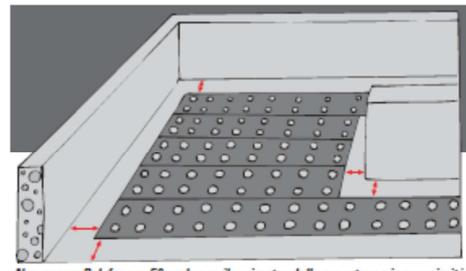
INSTALLATION

The surfaces to be waterproofed must be adequately cleaned and dry, free of oily spots and powdery dust. The surface should also be treated with Primer V 70, a bituminous adhesion primer. Simply unroll Polyfor, taking care that the side and head overlaps are at least 5 cm. We recommend not to apply Polyfor to a 50 cm area along the perimeter of the roof and near chimneys, domes,

etc. because polymer-bitumen membranes must be applied fully bonded in these areas.



Avere cura che i sovrapposti laterali e di testata siano di almeno 5 cm.



Non posare Polyfor per 50 cm lungo il perimetro della copertura e in prossimità di camini, cupole, ecc.

ADVANTAGES

- ✓ It allows to determine the exact semi-adhesion percentage beforehand.
- ✓ It provides an equalisation chamber for steam pressure which prevents the formation of localised bubbles.
- ✓ Quick and easy application.

Reinforcement: Reinforced perforated fibreglass-mesh inlay (hole diameter: 40 mm)

Compound: Polymer bitumen

Upper finish: PE film

Lower finish: PE film

Intended use: Underlayer

Application method: Dry

TECHNICAL SPECIFICATIONS

CHARACTERISTICS	TESTING METHOD	M.U.	TOLERANCE	VALUE
Mass per unit area	EN 1849-1	Kg/sq m	-10%	0.745
Ultimate tensile strength L/T	EN 12311-1	N/5 cm	-20%	350/250
Elongation at break L/T	EN 12311-1	%	- 15	2/2

PACKAGING

PRODUCT	ROLL SIZE	WEIGHT GR/M ²	THICKNESS MM	ROLLS PER PALLET
Polyfor	30 m x 1 m	0.745	-	39