

PIB VERNIPLAST® - ROOF

Permanent,
elastic covering



Qualities

The renovating, protecting, and repairing of roofs and roof guttering. Waterproof undercoat for terraces.

A DURABLE ELASTIC COVERING FOR OLD AND NEW ROOFS, AS WELL AS FOR ROOF GUTTERING.

1. VERNIPLAST®-ROOF achieves a completely waterproof covering.
2. VERNIPLAST®-ROOF results in a rubbery, very elastic film that faultlessly bridges cracks and wall junctions.
3. VERNIPLAST®-ROOF is weatherproof and has very high resistance against aggressive temperatures. It is highly resistant to ageing.
4. VERNIPLAST®-ROOF can be accessed and is non-sticky. Less soiling of the surface area.
5. VERNIPLAST®-ROOF is easy to apply and does not require prior experience.
6. VERNIPLAST®-ROOF is applied without any special primers. A thinned layer suffices for a base coat. One product suffices for all bases and for all types of applications.
7. By its special composition and its simplicity, VERNIPLAST®-ROOF allows fast application, which results in less expenditure of labour.



+30°

+10°

Mixing ratio	Consumption	Packaging
base layer: dilute with ± 10 to 20 % water finishing layer: undiluted	± 0,8 to 1,7 l/m ² , determin the correct dosage by a test	4,7 l
Colours	Drying time	Application temperature
black, grey, red and green	± 24 h at normal, dry weather conditions	+ 10 till + 30 °C

Directions for use

SUBSTRATE :

VERNIPLAST®-ROOF can be applied practically to any base, including asphalt, roof tiles, concrete, zinc, aluminium, brick and the like.

APPLICATION :

Always apply on a clean and solid surface, this means that mosses, mud, loose matter and the like must be removed by brush, steel brush (on metal or concrete), grinding machine, cutter, water et cetera. Then thoroughly hose off the substrate surface and let dry. Apply a base coat with VERNIPLAST®-ROOF diluted with 10 to 20% water maximum. After letting it dry, apply one or two thick layers of VERNIPLAST®-ROOF. It is important to cover also the vertical walls that surround the work surface to a height of 25 cm. Special attention needs to be paid to corners, thresholds, pipe connections and the like. It is advisable to apply a thick additional layer to these spots.

APPLICATION TEMPERATURE :

Minimum + 10°C.

DRYING TIME :

Approximately 24 hours at normal, dry weather conditions. When the air is damp or humid, the drying time takes considerably longer.

Avoid applying VERNIPLAST®-ROOF in cold weather (below +10°C), with fog or rain, as well as in extensive heat and strong wind gusts.

CLEANING :

The tools should be cleaned with water immediately after their use. VERNIPLAST®-ROOF can prior to drying easily be removed with water.



Storage

In a cool but frost-free environment

Remark

In advance of the application, blisters in asphalt roofs need to be cut open and then sealed again with VERNIPLAST®-ROOF and coated with VERNIPLAST®-ROOF. VERNIPLAST®-ROOF can be brushed, rolled, and sprayed (airless) on. When little craters occur in the VERNIPLAST®-ROOF film, an additional coat must be applied.

Special applications

The bridging of cracks and joints can be done as follows: clean up the borders of the cracks or the joints. Wide joints are filled in with elastic filler for joints. Next, stick an adhesive strip across the joints. Next apply a heavy layer of VERNIPLAST®-ROOF across the whole joint, extending at least 3 cm to either side of the adhesive strip. This method is applied only with active joints and cracks.

VERNIPLAST®-ROOF can be applied to seal the walls and floor around fueloil tanks. Classic materials such as stone and concrete don't seal against fueloil, but they suck it up like sponge. To make existing and new tank-holders, out of these materials, suitable for sporadic spill of fueloil, one can use a layer of VERNIPLAST®-ROOF. Ask more information!

Refer to clause p. 2.