



# OMEGA PoBit PLUS Spray Paste

OMEGA PoBit PLUS is a spray-on sealing paste with high adhesive properties on almost all substrates. The sealant can be used against moisture where there is water flowing off freely. It can therefore also be used as a spray-on vapour retarder with the function of an airtight layer. Due to the spray-on application there is no need for troublesome tool cleaning and areas that are otherwise difficult to access can be quickly sealed. Suitable substrates are typical structural materials found in construction above and below ground such as wood, concrete, masonry, wood-based panels, metal and fleece adhesive tapes. After just a short drying time the material is rain-tight and can be plastered over and/or covered.

## INTENDED USE

- Spray-on air-tight layer
- Seal against moisture
- Base area in wooden construction
- 2nd drainage level window sill
- Solid wood elements
- Exterior wall area
- Penetration points
- Splash water protection

## ADVANTAGES

- Permanently elastic
- One-component
- Free from solvents
- Water-tight
- Free from seams and joints
- Adhesive on almost all substrates
- Can be pasted over and covered
- Temperature resistant
- UV-resistant

## RECOMMENDED ACCESSORIES



**OMEGA** PoBit Reinforcement Tape



**OMEGA** PoBit Nozzle (contents 6 pcs.)



**OMEGA** PoBit Spray gun

## AVAILABLE IN THE FOLLOWING SIZES

Container	1,25 kg
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## PRODUCT DATA

Composition	water based one-component elastomer bitumen
Consistency	paste-like
Coverage	1 kg/m <sup>2</sup> for a 0.7mm coat
Gross density	1,3 kg/l (±0,01kg/l)
Working temperature	+5 - +35 °C
Flash-off time (touch-dry)	6 hours; complete drying 4 days
Storage	unopened 12 months, dry and free from frost
Colour	black

## OMEGA POBIT REINFORCEMENT TAPE

Material	100% polypropylene fabric
Width of roll	15 cm
Length of roll	50 m
Surface weight	110 g/m <sup>2</sup>
Carton contents	18 rolls

# GUIDELINES FOR APPLICATION

## OMEGA PoBit PLUS Spray Paste

### Preparation of substrate:

The substrate must be dry, free from frost, absolutely clean and free from dust, oil, grease and areas that are flaking, breaking, brittle or with poor adhesion and free from the remains of lime, plastering or colour. Test for suitable slope and residual moisture of the substrate.

### Sealing with OMEGA PoBit PLUS Spray Paste:

Wear recommended protective clothing. Shake container well before opening. Open spray can and screw on the nozzle for OMEGA PoBit PLUS Spray Paste. Attach the spray gun for OMEGA PoBit PLUS Spray paste and connect to compressor. Screw on nozzle tip turning once. Always hold container upright. Air pressure approx. 8 bar. Spray away from the body. After spraying, immediately screw the nozzle tip on the spray head tight and blow head free of material by briefly pressing the outlet head. If the intervals between spraying are long unscrew the nozzle, rinse with water and close the can with the lid.

**When using as an air-tight layer or air-tight joint:** thickness of coat 0.4mm (coverage is approx. 1 can for 2 m<sup>2</sup>)

**When using as protection from moisture and freely flowing water:** used as protection from freely flowing water, a coat of 0.8 mm should be applied. If movement in elements is to be expected at joints of construction components a liner of fleece or adhesive tape must be used.

**Use in areas affected by splash water:** fleece must be used to cover the whole surface or a liner of PLASTO Tape used. See thickness of layer below

**Fleece liner:** embed fleece in the moist material and soak. Then cover the whole surface again with PoBit. 2mm thick layer (coverage approx. 1 can for 1m<sup>2</sup>)

**Adhesive tape lining:** use FLEX Adhesive Tape or PLASTO Tape first and cover the whole surface with PoBit. Coat thickness on the substrate 0.4 mm for adhesive tape lining (coverage approx. 1 can for 2m<sup>2</sup>).

On sanded concrete, rendering and masonry substrates OMEGA PoBit Primer must be used. OMEGA Primer also has a hardening effect on old rendering and increases the density. The surfaces to be treated must be clean, dry and free from loose parts. Working temperature of OMEGA PoBit Primer must be min. + 5°C.



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