

SBS-Gum

Liquid waterproofing coating, bitumen and resin-based

Liquid waterproofing coating, water-based, bitumen and resin.

Suitable to shield and waterproof foundations, both concrete and wooden. It replaces bitumen membranes to waterproof vertical foundations and concrete floors where the final floor must be created.

USES

- Waterproofing of foundations.
- With *Polites* net it replaces the traditional system of bituminous membrane applied by flame.
- Shield and waterproofing for foundations both concrete and wooden.

YIELD

kg/m² 0,6-0,7 for each coat applied on vertical.
kg/m² 2,5 when applied with two coats joined with *Polites* net.

COLOUR

Black.

PACKAGING

Metal tin of kg 5 and kg 25.

STORAGE

Store the product in temperatures between +5°C and +35°C.

Use by: 12 months.

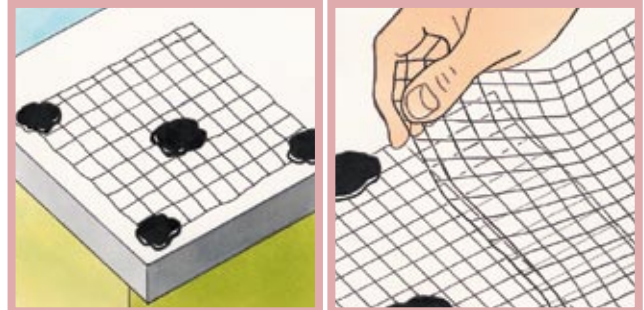
Technical Data

Aspect	Semi-dense
Drying times at 20°C out powder (thickness 1 mm)	30 minutes
Drying times at 20°C by touch (thickness 1 mm)	48 hours
Crack bridging ability	2,5 mm
Elongation break of dried film (thickness 3 mm -20°C)	300%
Elongation break of dried film (thickness 3 mm 0°C)	480%
Elongation break of dried film (thickness 3 mm +20°C)	800%
UV-rays resistance	600 hours with no remarkable changes
Resistance after 50 cycles of freezing/defrosting (-15°C/+15°C) (UNI EN 202)	Inaltered
Waterproofing (positive thrust)	5 BAR (waterproof)

APPLICATION

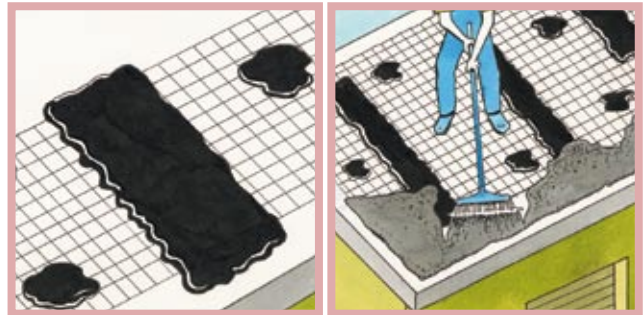
Waterproofing of foundations

1. Clean, dry and repair perfectly the base. Apply at least two coats of *SBS-Gum* by brush, roller or air-gun all over the surface, it is making sure completely covered.
2. Cover with cloths or draining polyurethane membranes. Drying time is about 24 hours.



POINTERS

- Do not apply in temperatures lower than +5°C and higher than +35°C or with an imminent threat of rain.
- Unsuitable for the restoration of synthetic non-bituminous membranes or for the waterproofing of foam polyurethane (see *Oriplast* or *Oriplast Reflex*).
- Unsuitable on new bituminous membranes (non-oxidized).
- Unsuitable as superficial shield for bituminous membranes. In those cases see *Oriplast* and *Oriplast Reflex* technical sheet.
- Wash tools with water.



SAFETY

For the handling, see product safety sheet.