



PRIMER 100

Date:22/04/05

Page 1 of 2

Product Description :

Primer 100 is a universal primer for porous surfaces based on polyurethane.

Characteristics :

- Liquid, easy application
- Suitable for polyurethane sealants

Applications :

- All porous surfaces

Application Examples :

- Surfaces of expansion joints
- Joint surfaces of porous materials with high water exposure

Packaging and Colours :

Colour : Transparent
Packaging : Metal tin of 250 ml and 1l

Shelflife :

Twelve months in an unopened packaging in a dry and cool storage place at temperatures between +5°C and + 25°C.

Technical Data :

Base : Polyurethane
Consistency : Liquid
Curing System : Moisture Cure
Drying Time : Approx. 60 min (20°C/65 % R.H.)
Specific Gravity : 1.03g/ml
Flashpoint : 24°C
Boiling Point : 80°C
Quantity to be applied : Approx. 5 m²/liter

Remark: The directives contained in this documentation are the result of our experiments and of our experience and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications which are out of our control, we cannot accept any responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments.



PRIMER 100

Date:22/04/05

Page 2 of 2

Surfaces :

Substrate : All porous surfaces
State of Surface : Clean, dry, free of dust and grease

Application :

Application Method : Brush
Application Temperature: + 5°C to + 25°C
Clean with : White Spirit immediately after application
Recommendation : After application of Primer 100, wait 60 minutes at least and 4 hours at most before applying a sealant

Transport Information :

Road :	ADR :	Free
Maritime :	IMDG :	3.2
Air :	ICAO/IATA-DGR :	Pkg Group III
UN Number :		1307

Labelling :

Symbol :	Xn - harmful
R-Sentences :	10, 23
S-Sentences :	24/25
contains :	Xylene

Safety Measures :

Apply the usual industrial hygiene.
Wear gloves and goggles.

Remarks :

If the maximum waiting time of 4 hours has passed before application of the sealant, apply a new layer of Primer 100.

Remark: The directives contained in this documentation are the result of our experiments and of our experience and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications which are out of our control, we cannot accept any responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments.