

TECHNICOL BITUMEN PRIMER #01

TS 5775-011-17925162-2003



Ready for use

Has high penetrability

Can be used in sub-zero temperatures

Quick-drying

Application areas

Preparation (prime coating) of bases before installation of welded-on, self-adhesive roofing and waterproofing materials. The prime coating is necessary for ensuring the strong adhesion of the waterproofing materials to porous, rough and dusty surfaces.

Description of material

The primer presents a solution of high-quality oil bitumens with a softening temperature of no lower than 80°C in specially selected organic solvents. It has an enhanced dampening ability, penetrability and short drying time.

Ready for use primer is applied to the base at once, which offers additional convenience and enhanced performance.

Method of application

TECHNICOL bitumen primer #01 is recommended to be applied to a processed surface by large or small paint brushes. During application the primer is brushed into the surface, it saturates and attaches itself to it, ensuring a strong adhesion of the waterproofing covering to the base.

Primer surface coverage – 0.25–0.35 l/m² (1 l of primer per 3.33 m²).

Storage

Store in dry place protected against sunlight at a temperature between –20°C and +30°C. Guaranteed storage period – 12 months.

Basic physical and mechanical properties

Property	TECHNICOL #01 Primer
Mass fraction of non-volatile substances, %	30–40
Drying time at 20°C, h, no more than	12
Relative viscosity, s, in the range	10–30
Softening temperature, °C, not less than	+80