

# BITUMINOUS EMULSION PRIMER TECHNONICOL N° 04

## Description of material

TECHNONICOL N° 04 is a bituminous emulsion primer produced by bitumen dispersion method. The material does not contain solvents, has a neutral smell, hence is completely harmless and is suitable for internal waterproofing applications.

## Application areas

Primers are used to prepare substrate for application of torch-on, self-adhesive or other types of waterproofing materials. The prime coating is necessary to achieve strong adhesion of materials to porous, rough and dusty surfaces.

## Method of application

TECHNONICOL N° 04 primer should be applied to prepared surface clear of any debris or sharp projections. The primer should be applied in continuous coat using roll or brush penetrating the surface and providing smooth and well adhered base for subsequent waterproofing layers. Apply at temperatures +5°C – +40°C, water can be added if necessary.

## Advantages

- Ready to use (must be well stirred prior to application)
- Suitable for internal applications
- Solvent free, non flammable
- Cost efficient, easy to apply



BITUMINOUS COATING AND PRIMERS TECHNOCOL 8

## Basic physical and mechanical properties

Property	Value
Content of bituminous with emulgator, %, in the range	25–40
Softening temperature, °C, not less than	75
Relative viscosity, s, in the range	5–30
Drying time, h, no more than	1

## Consumption

0.25–0.35 l/m<sup>2</sup> (1 l of primer per 3.33 m<sup>2</sup>).

## Storage

Store in dry place protected against sunlight at a temperature not less than +5°C.  
Guaranteed storage period — 12 months.

## Packing

Bucket 20 liters.

