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TECHNICAL DATA SHEET / 01.2019

CE

TN SK TOL®

Polymer Bitumen Activating Primer

Introduction

TN SK TOL[®] is a bituminous activating primer for use with self-adhesive membranes on all types of substrates.

Application Areas

TN SK TOL[®] is used as a primer with particularly good adhesion properties e.g. on reinforced concrete, porous concrete, masonry, plaster, steel profiled sheets or plastic. It can form a very good bonding bridge to the hot or cold applied bitumen bonding in the build-up of a flat roof and the waterproofing of buildings.

Application

The surface that is to be primed needs to be clean and dry. Oil, grease and any loose particles have to be removed and any imperfections need to be repaired before application can commence. **TN SK TOL**[®] can be applied to the prepared surface using a brush, roller or suitable sprayer. Allow the product to completely dry before any further work commences. Due to the fact that the formulation contains solvents, suitable health and safety precautions should be taken and the product should not be used in closed rooms or similar enclosed spaces.

Storage

Store in a cool, dry place protected against sunlight at a temperature between -20°C and +30°C. Keep away from sources of ignition and dispose of any unused contents responsibly (never into sewer water). Guaranteed storage period — 12 months.

Health and Safety

A health and safety data sheet (MSDS) is available upon request.

Availability

Product Name	Product Code	Packaging	Consumption
TN SK TOL®	TN627803	10 litre containers	0.35 Litres/m ² depending on surface absorbance

Performance and Key Properties

Property	Value
Solids	ca. 49 Gew%
Content of solvents	Approx. 51 weight-%
VOC content	≤ 450 g/l
Softening temperature (ring and ball)	At least 50°C
Flash point DIN 53213	< 0° C
Flow time, DIN EN 535, 4 mm, +20°C	Approx. 23 s
Boiling limit of the solvent	+75° C - +165°C
Density at +20°C	Approx. 0.85 g/cm ³
Hazard category according to VbF	AI
Substance according to GGVS/GGVE	Class 3, VG II

Technical Service and Other Products

Specialist advice and information on other compatible products can be found at www.borner.ie