

# LEYCO®-TEKT1

## WATERBASED BITUMEN PRIMER

### Product Description

Pre-coat and primer with high penetration and adhesion to substrates.

### Uses

Used for the following hot or cold flowing Bitumen, containing coatings and coating materials on mineral grounds like i.e. concrete, masonry and plaster as well as on bitumen containing roof coverings.

### Advantages

LEYCO®-TEKT 1 has the following outstanding properties:

- fulfils the requirements of DIN 18 195 and AIB
- Low viscous and ready to use
- can also be applied on moist substrate
- solvent free and, therefore, environmentally friendly
- very good bonding to bitumen and mineral substrate
- suitable for in-door application
- resistant to aqueous solvents, mild acids, salts, lime, cement etc.
- fast setting, dust-proof and seals capillary of concrete and any substrate, especially if applied by brush.

### Technical Data

#### General Information

Percentage of solid (DIN 53 215): approx. 35 %

Softening point of the solid (DIN 52 011): approx. 55 °C

**Characteristics:** low viscosity

**Chemical Basis:** bitumen

**Consumption:** Theoretical material consumption approx. 0,2-0,3 kg/m<sup>2</sup>, depending on the substrate

**Density:** (DIN 52 004) approx. 1,00 g/ml

**Packaging:** 12 and 28 kg metal container

#### Storage /Shelf life

Storable in unopened original packages for at least 6 months. Already opened tins can be stored if the tins are well reclosed. The packages have to be stored cool and must not be exposed to direct sunshine or excessive heat

### Application

Prior to application LEYCO®-TEKT1 must be stirred.

### General information

#### Weather conditions

At the application of LEYCO®-TEKT1 the air and ground temperature has to be at least 5 °C. Not to be applied at rain or frost.

#### Surface Conditions

The surface to be coated must be free of oils, fats and loose particles .

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## Product Data Sheet

### Method of application

The application of LEYCO®-TEKT1 can be done by brush, roll or spray.

### Cleaning

The working tools are to be dampened before application and to be cleaned with water right after use with water and when already cured by solvents or petrol.

From skin contact by solvent containing hand wash KLARON

### Legal notes

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**LEYDE-PRODUCTS** are guaranteed against defective materials and manufacture and are sold subject to its standard terms and conditions of sale. 01.09.2009