

LOTUS T3 TOP COAT MAX



PRODUCT DESCRIPTION

One component, solvent based Aliphatic polyurethane coating.
Used as a top coat for protection over exposed waterproofing coating.
Cures by reaction with ground and air moisture.

PROPERTIES

- › Easy application
- › High UV resistance
- › Perfect adhesion to PU waterproof coatings.
- › Available in White and Gray stocked. Can be ordered any color desired.
- › High resistance to all weather conditions (-30°C /+120°C)
- › Water resistance
- › Excellent mechanical properties and adhesion to base coat
- › High resistance to abrasion, foot and vehicle traffic and UV radiation
- › Gives a glossy and easy to clean surface.
- › Resistant to frost.



APPLICATION

- › Waterproofing materials
- › Industrial floor coverings
- › Building materials such as stone, marble, wood
- › Metals such as iron, steel, aluminum
- › Doors, window casings

There is no need to any other components. It is ready to use in its package.

TECHNICAL DATA

Color: White, Gray

(Can be ordered any color desired)

Component: One *(ready to use)*

Base: Solvent based Aliphatic polyurethane

Application temperature: Above +5°C

Water resistance: +

Corrosion resistance: +

Density: 1.2 ± 0.1 gr/cm³

Shore hardness A: 70-75

Elongation at break: >400

Consumption: 0,200 gr.- 0,300 gr/m² *(one layer)*

Dry: 2-3 hours

SURFACE

Careful surface preparation is essential for optimum finish and durability so application surface need to be dry, clean and hard. It should be cleaned out from dirt, oil, paint, dust. 2 coat application is recommended. Dry time between layers is; min. 8 hours - max. 24 hours.

STORAGE

Pails should be stored in a dry and cool rooms for up to 12 months. Protect the material against moisture and direct sunlight. Production date is on label. Packages should be stored upward.

CAUTION

Do not apply in closed areas because of solvent scent. It is flammable so do not come closer with a flame. Do not smoke while application. Application should be done at open areas or air conditioned places. Use eye shield, glove and protector clothes. If it touches with skin wash with water and soap. Do not use the empty packages for the storage of nutriment.