

PROXON PRIMER 600

PROXON PRIMER 600 is a cold-applied, solvent-based primer that enhances bonding between the substrate and coating before applying **PROXON POLYURETHANE 600**.



What

PROXON PRIMER 600 is a cold-applied, low-odor, solvent-based primer used before applying **PROXON POLYURETHANE 600**. It is specially formulated to enhance bonding with the substrate and coating for improved adhesion and durability.

Why?

- Primer for PROXON coatings
- Suitable for waterproofing applications
- Withstands light traffic loads
- Enhances strong coating bond
- Improves adhesion durability
- Ideal for concrete surfaces

Usage

Suitable as a primer for waterproofing applications exposed to light vehicle or pedestrian traffic. Enhances strong bonding to the coating, ensuring durability and effective adhesion for long-lasting protection.

How to use?

- Ensure surface is clean
- Remove defects and cracks
- Maintain substrate temperature properly
- Agitate container before application
- Apply thin primer coat
- Clean tools after use

PROXON PRIMER 600

About

Surface Preparation: Ensure the surface is clean, dry, and free from contaminants affecting adhesion. Repair defects and seal cracks before applying **PROXON PRIMER 600**. Maintain the substrate temperature at least 5°C above the dew point for six hours.

Application Procedure:

- Shake the **PROXON PRIMER 600** container for 30 seconds before use.
- Apply a thin coat using a brush or spray, allowing 15–20 minutes to dry.
- If required, apply a second coat based on substrate porosity.
- Within 30 minutes of primer application, apply the topcoat directly.

Limitations:

- Do not wash the substrate with water.
- Keep away from fire/heat; highly flammable.
- Avoid prolonged exposure in enclosed areas.

Cleaning: Clean tools and equipment immediately after use with a suitable solvent.

Packing

20 Kg Metal container.

Shelf Life

PROXON PRIMER 600 has a 12-month shelf life when stored unopened in a sealed, dry condition. Keep away from fire or heat sources.

Coverage

Coverage of **PROXON PRIMER 600** is 3–4 m²/kg. Actual coverage may vary based on surface condition, temperature, wind velocity, applicator's skill, and surface porosity.

Safety

Wear gloves, safety shoes, and goggles while handling **PROXON PRIMER 600**. In case of inhalation or ingestion, seek medical help. For skin or eye contact, wash with water and get medical attention. Dispose of containers properly. Refer to MSDS.

Physical Properties

Color and appearance	Clear Liquid
Specific gravity @ 30 °C	0.8 – 1.0
Drying Time, Min @ 30° C	Max. 30

Cold-applied, Low-odor, Solvent-based Primer.

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