

MOSHE 3000 PRIMER

► Description

MOSHE 3000 PRIMER is a highly adhesive, permanently flexible, acrylic- based primer/sealant, developed for floor treatment prior to the application of Moshe Retrofit and for sealing cracks and fissures in both indoor and outdoor areas.

► Application Areas

It is recommended for the treatment of porous surfaces and sealing cracks and fissures in floors and masonry.

► Advantages

- It is a primer to enhance adhesion between substrates;
 - Its permanent flexibility follows the movement of the fissures;
 - It prevents water ingress;
 - After full curing, the product becomes colorless;
 - Water-based product, ready to use;
- 5-year product warranty, except for design flaws, structural failures, or misuse of the material, provided the application method below is followed.

► Technical Data

Characteristic	
Odor	Characteristic
Water-soluble	Water-soluble
Flammability	Non-flammable
Product Data	
Product type	Acrylic resin, cellulose ester, and water.
Appearance	Liquid
Color	White
Storage	Store in a dry, well-ventilated area, protected from sunlight, avoiding temperatures below 41°F and above 86°F, and free from any fire spark residues.
Shelf life	It has a shelf life of 12 months from the manufacturing date, provided the storage instructions are followed correctly.
Package	0.26gal (1 L), 1.32gal (5 L), and 5.28gal (20) L Gallons, 52.83gal (200L) Drums.
Product code Brazil	

► Application Method

It can be applied with a wool roller, brush, or airless.

The application should be carried out on a clean and dry substrate. We recommend checking the substrate where the product will be applied. For application as a primer, apply 2 coats over the entire floor area. Touch dry: 1 hour. Drying between coats: 1 hour between coats with temperatures above 77°F; for temperatures below 77°F: 2 hours .

Final drying for traffic after 72 hours.

▶ **Coverage**

The average coverage of the product is 122,23 ft²/gal to 203,73 ft²/gal per coat, depending on the roughness of the applied surface. The more porous/rough the surface, the lower the coverage. If any reinforcing mesh is used, the coverage will be lower.

▶ **Personal Protective Equipment**

Use a personal protective mask (ABEK or ABEK-P2 gas filter is mandatory), nitrile or butyl rubber gloves, protective goggles or face shield, impermeable protective clothing (gloves and aprons), and safety boots. If any symptoms of allergy, skin irritation, or eye contact occur, seek medical attention immediately.

Do not reuse the packaging for food purposes, and do not smoke while handling the product. Care should be taken with open packaging in the presence of children, whether or not there is any product inside. Do not allow the product to reach water, sewage, or soil.

▶ **Important**

Irritant substance – the use of PPE is mandatory.

▶ **Application precautions**

Product ready to use.

▶ **Observations**

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Produced by: Moshe Materiais de Construção Ltda

CNPJ 02.732.735/0001-35

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The information contained in this document is based on our knowledge to assist and guide you. We emphasize that the performance of the products depends on surface preparation, application, and storage conditions, which are not the responsibility of Moshe 3000. Coverage depends on the application technique, equipment conditions, and substrate. Therefore, we do not assume any responsibility regarding coverage and performance of any nature due to improper use of the product and poor application. This product requires specialized labor for application. For further clarification, please consult the technical department.