

MOSHE 3000 BINDER

► Description

MOSHE 3000 BINDER is a single-component acrylic-based product, developed to be added to pre-mixed mortar or cement + sand, for sealing cracks, fissures, and holes in cementitious surfaces.

► Application Areas

It is suitable for sealing cracks, fissures, holes, and irregularities in cementitious substrates.

► Advantages

- Acts as a binder to enhance adhesion between substrates;
- Permanently flexible, adapting to fissure movements;
- Prevents water ingress;
- Water-based and ready to use product;

5 year product warranty, except in cases of design failures, structural failures, or improper use of the material, as long as the application method below is followed.

Characteristics	
Odor	Characteristic
Water Solubility	Soluble in water
Flammability	Non-flammable
Product Data	
Type of Product	Acrylic resin and water
Appearance	Liquid
Color	White
Storage	Store in a dry and ventilated area, protected from sunlight, avoiding temperatures 41°F and above 86°F and away from any fire sparks or residues.
Shelf Life	The product has a shelf life of 12 months from the manufacturing date, provided storage instructions are correctly followed.
Packaging	Gallons of 0,26gal (1 L), 1,32gal (5 L) e 5,28gal (20 L), drums of 52,83gal (200 L)
Código do produto Brasil	

► Application Method

The product can be manually homogenized or mixed with mineral aggregates using a mechanical mixer.

Application must be performed on clean and dry substrates.

▶ Yield

The yield will depend on the quantity of the product added to the mix. The product can be diluted with water between 20% and 50%, depending on the required consistency and fluidity. Dilution does not interfere with curing.

▶ Personal Protective Equipment (PPE)

Use individual protective masks (gas filter ABEK or ABEK-P2 are mandatory), nitrile or butyl rubber gloves, protective goggles or face shields, waterproof protective clothing (gloves and aprons), and safety boots. In case of any symptoms of allergies, skin irritation, or eye contact, seek medical attention immediately.

Do not reuse the packaging for food purposes, and avoid smoking while handling the product. Take precautions with open containers in the presence of children, whether they contain product or not. Do not allow the product contaminate water sources, sewage systems, or soil.

▶ Important

Irritant substance – **The use of PPE is mandatory**

▶ Precautions During Application

Product ready to use

▶ Observations

Responsible Chemist: Arthur Werner Felipassi da Costa CRQ-IV SP 04271995.
Produced by Moshe Materiais de Construção LTDA – CNPJ 02.732.735/0001-35
Address: Rua Zélia, 454 Bairro Assunção São Bernardo do Campo / SP - Brasil

SAC Moshe 3000 Brasil [+55 11 97673 1458](tel:+5511976731458)

The information contained in this document is based on our knowledge to help and guide you. Please note that the performance of the product depends on surface preparation, application, and storage conditions, which are beyond Moshe 3000's responsibility. The yield depends on the application technique, equipment conditions, and substrate. Therefore, we do not assume any responsibility for performance or results arising from the misuse or improper application of this product. **This product requires skilled labor for application.** For further clarification, consult the technical department.