



**SAFFROKOL™**

**ADHESIVE PROMIX  
AD-1**

Technical Data Sheet



Improves adhesion  
of cement



Cleaner  
Finish



Increases  
resistance



Weather  
resistance



Water  
Resistance



Easy  
to use

## PRODUCT DESCRIPTION

The adhesive pro mix is a multi-purpose latex emulsion polymer specifically formulated to increase the performance in a wide range of building applications. It's designed to be mixed with cement mortar, cement-sand mortar, cement-based tile adhesive improving strength, flexibility, and bonding in each and every use.

## BENEFITS

- Improves adhesion of cement, cement-sand mortar and adhesives to various surfaces.
- Helps improve the durability, cohesive & flexural strength, and weather resistance.
- Provides water resistance
- Reduces drying shrinkage in cement-sand mortars
- Increases resistance to mild acidic or alkaline solutions.
- Increases frost resistance once the mortar or adhesive is fully cured.
- Improves workability and extends open time, making application easier and more efficient.
- Helps achieve a smoother, cleaner finish with fewer surface defects.

## SUITABLE FOR

- Suitable for use in both dry and wet areas
- Best for both indoors or outdoors applications

## INSTALLATION GUIDE

### 1. Surface Preparation:

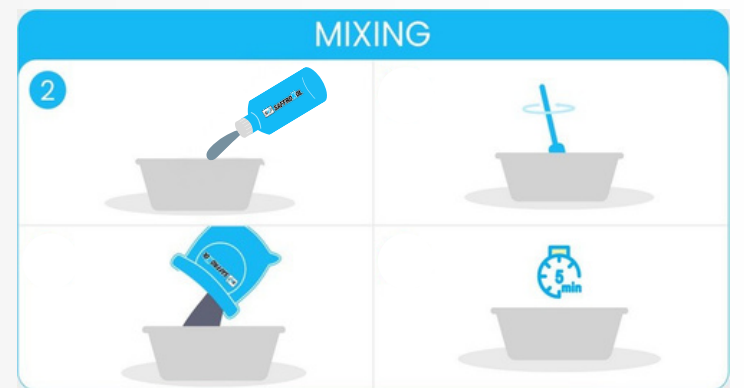
- Ensure surface is clean, dry, and free from dust
- Remove any loose particles or contamination before application

### 2. Mixing Ratio:

- Use 1 liter of admix per 20kg adhesive powder

### 3. Application Steps:

- Shake bottle well before use, then pour adhesive powder into clean mixing container and add admix gradually while mixing until smooth.
- Allow mixture to rest for 5 minutes, then briefly remix before application.
- Apply mixed adhesive using a notched trowel and press tiles firmly with a slight twisting motion.
- Remove excess adhesive from tile surface before it dries.



## SHELF LIFE

The product has a shelf life of at least 24 months when stored in a cool, dry place at normal room temperature. Be sure to keep it out of direct sunlight to maintain its effectiveness.


## SAFETY GUIDELINES

- Keep this product out of reach of children. Avoid contact with eyes and skin. In case of eye contact, rinse thoroughly with water and seek medical attention if necessary.
- Use protective gloves and safety glasses during application. Do not ingest. If swallowed, do not induce vomiting—seek immediate medical attention.
- Store in a cool, dry place, away from direct sunlight. Ensure the container is tightly sealed after each use to maintain the product's quality and safety.



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