

Structure of the Material: Water-based acrylic dispersion

# eile PMA 100

Renk: Grey

**PVC ADHESIVE**: 6-7

**Waxing Time**: 15-20 minutes

**Definition**  
**Time for opening to traffic**: 24 hours

It is a single component, high-adhesive, solvent-free acrylic dispersion based adhesive developed for PVC and linoleum flooring materials.

**Resistance to mechanical effects**: 24 hours

**Latency of Use**: 10 days

- For indoor use
- Marley, PVC, linoleum
- Homogeneous and heterogeneous floor coverings
- Used for bonding to leveled concrete and screed surfaces

### Product Features

- Excellent adhesion properties
- Long working time
- Solvent-free
- Flexible properties
- Resistant to surface tensions caused by sudden temperature changes
- High stability

### Application Procedure

#### Surface Preparation

The application surface must be solid, dry, load-bearing, dust-free, clean, and level. The surface must be free from any oil, grease, rust, and paraffin residues that may reduce adhesion. Surface defects should be repaired with eile TH 60 or eile TH 70 repair mortars. Uneven surfaces should be leveled using eile LEVEL leveling screed product.

#### Application Method

Before use, eile PMA 100 should be mixed. eile PMA 100 adhesive is poured onto the surface and spread with a notched trowel. After 15-20 minutes, the floor covering is placed onto the surface, and pressure is applied to ensure the adhesive contacts the entire surface, removing air bubbles.

### Consumption

Depending on the size of the trowel notches, the type of flooring, and the smoothness of the surface: 250-300 g/m<sup>2</sup>

### Points to Consider

- The ideal application temperature is between 10-30°C.
- In low temperatures and high humidity, the drying time of **eile PMA 100** is extended, while in high temperatures and low humidity, the drying time is shortened.
- For underfloor heating systems, the heating system should be operated 10 days before the flooring is laid and should be turned off during the flooring process.

### Cleaning of Tools

Tools and equipment used after the application should be cleaned with warm water.

### Packaging

20 kg bucket

### Technical Specifications

### Storage

It should be stored in its original package, in a cool and dry environment protected from direct sunlight between +10 °C and +30 °C. .

### Shelf-Life

12 months from the date of production under the specified storage conditions.

**Security Recommendations:** During the application, work clothes, protective gloves, glasses and mask should be used in accordance with the occupational health and safety rules. It should not touch the skin and eyes; in case of contact, wash with plenty of water. If swallowed, contact the nearest health institution immediately. It should be stored out of reach of children. Food and drink should not be kept in the application areas..

**Responsibility:** From the practices (misuse) in case of failure to comply with the above mentioned recommendations and application conditions (from misuse)

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