

Product Description

Manufacturer

Erfurt & Sohn KG
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42399 Wuppertal
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Product designation

ERFURT System Adhesive SR 4

Raw materials/Manufacture

ERFURT System Adhesive SR 4 is a softener-free plastic emulsion binder-based adhesive and reinforcing adhesive with a high degree of adhesion.

Product data

ERFURT System Adhesive SR 4 is supplied in 18 kg tubs.

Product characteristics

- For use indoors
- Excellent as an adhesive and filler
- Simple, quick and clean to use
- Optimum adhesion to the base surface
- Easy and smooth to apply with a toothed trowel
- White pigmented
- Density: approx. 1,75 kg/dm³
- Optimum wet strength
- Excellent wallpapering results
- 20 MINUTE WORKING TIME
- No addition of heavy metal compounds or formaldehyde
- ERFURT System Adhesive SR 4 is used undiluted. It can be diluted with up to 3% water
- Its water vapour permeability conforms to DIN 52615, corresponding to a diffusion-equivalent air layer thickness of 0.50 – 0.70 m (DIN EN ISO 7783-2), depending on the system

Application/Handling

ERFURT System Adhesive SR 4 has been specifically developed for use with the ERFURT SanReMo system and is suitable for use with all products. It can be used with all solid base surfaces on interior walls and ceilings. It is also ideal for use with textured plaster or fibreglass.

Base surface

The base surface should be dry, clean and firm. Older finishes, which are no longer adhering to the wall or ceiling, should be removed. Serious differences in height should be levelled using a filler.

Working conditions

USE BETWEEN 0.9 and 1,5 kg/m², depending on the base surface. The working temperature should not be below 10° C. The working time, at normal temperature and under normal humidity conditions, is approximately 20 minutes.

Adhesion



To use, evenly apply ERFURT System Adhesive SR 4 with a toothed trowel (either C3 or B2 depending on the base surface) perpendicular to the lengths of paper. In order to avoid any adhesion problems, do not apply the adhesive too thinly and do not coat too large an area at once.



Place the wall covering onto the adhesive and press down with a wallpapering palette knife so that the adhesive is evenly distributed and a flat base surface is achieved.

Drying

12 - 24 hours depending on the room temperature and the porosity of the base surface.

Cleaning your tools

Wash with water immediately after use.

Storage

ERFURT System Adhesive SR 4 containers should be well sealed and stored in a cool and frost-free place. Protect from direct sunlight; possibly cover opened containers with a little water. Can be stored for at least one year in its sealed original container.

Disposal

Dispose of dried or hardened remains of ERFURT System Adhesive SR 4 with normal household waste.

Contents/Test results

Its water vapour permeability conforms to DIN 52615, corresponding to a diffusion-equivalent air layer thickness of 0.50 - 0.70 m (DIN EN ISO 7783-2), depending on the system.