



# INNENWAND-SYSTEME

# **Product Description**

#### **ERFURT-KlimaTec SR 4**

#### Manufacturer

ERFURT & SOHN KG • Hugo-Erfurt-Straße 1 42399 Wuppertal • GERMANY • www.erfurt.com

### Raw materials/Manufacture

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

#### **Product data**

- Order no. 1001206
- Weight: 18 kg container

#### **Product features**

- For use indoors
- Fills cracks and adheres extremely well
- 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/cm<sup>3</sup>
- Optimum wet strength
- Excellent wallpapering results
- 20 minute working time
- No addition of heavy metal compounds or formaldehyde
- Use ERFURT-System Adhesive SR 4 undiluted. Dilution up to max. 3% water is possible.

# **Application/Handling**

System Adhesive SR 4 can be used with all solid base surfaces on interior walls and ceilings. It is also ideal for use with textured plaster or fibreglass.

#### Preparation of the base surface

The base surface should be dry, clean and firm. Remove loose old paint and wallpaper. Use a filler to level serious differences in height.

#### **Working conditions**

Depending on the base surface and application volume, the consumption is 0.6 to 1.2 kg/m $^2$ . Ensure that the working temperature does not fall below 10  $^{\circ}$ C. The working time is generally around 20 minutes, under normal temperature and humidity conditions.

#### Adhesion



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



Place the wallcovering into 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**

At +20°C and 65% relative air humidity, paint after approx. 6 - 12 hours of drying. This time may be longer at lower temperatures and with higher air humidity.

# Cleaning your tools

Wash with water immediately after use.

#### **Storage**

Keep ERFURT-System Adhesive SR 4 containers well sealed and store in a cool and frost-free place. Protect from direct sunlight; possibly cover opened containers with a little water. The system adhesive can be stored for at least two years in its sealed original container.

#### Disposal

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