

# **ERFURT-Vlies-Rauhfaser**



#### RAUHFASER-TAPETEN

## **Product benefits**



PVC-free



Nonwoven adhesive



For walls and ceilings



Can be re-painted several times

Breathable



Impactresistant



No soaking



Evens out unevenness and hairline cracks



Covers cracks



Excellent tensile strength

Pastethe-wall technique



Easy to remove

### How to use



**1.** Remove old wallpaper and paint. Smooth out rough base surfaces with plaster-based filler. Prime very absorbent base surfaces with solvent-free primer.



2a. Use a pasting machine without soaking or



**2b.**Use with the paste-the-wall technique without soaking



 ${f 3.}$  Butt the lengths of wallpaper together.



**4.** Use a sponge roller to smooth down the wallpaper.



**5**. Use a Stanley knife and wallpapering palette knife to trim off excess material at ceilings, skirting boards or windows etc.



**6.** Trim off excess wallpaper at the corners and edges and butt joint the next length.



**7**. When dry, apply high-quality emulsion paint (EN 13300-compliant).



**8.** When you come to redecorate, the wallpaper can be removed with ease.



# **Product Description**

#### **ERFURT-Vlies-Rauhfaser**

2203, 2205, 2207

#### Manufacturer

Erfurt & Sohn KG • Hugo-Erfurt-Straße 1 42399 Wuppertal • www.erfurt.com

#### Raw materials/Manufacture

ERFURT-Vlies-Rauhfaser is a wallcovering which consists of several layers of paper, in which the textile and texture-forming wood fibres are incorporated.

ERFURT-Vlies-Rauhfaser is made from selected recycled paper, cellulose, textile fibres and polymeric binding agents. It is produced in a special process on the paper machine.

#### Product data

ERFURT-Vlies-Rauhfaser 2203, 2205, 2207

• Roll dimensions: 25.00 m long x 1.06 m wide or 25.00 m long x 0.75 m wide

• Carton content: ERFURT-Vlies-Rauhfaser 2205

• Roll dimensions: 25.00 m long x 0.53 m wide

Carton content: 6 rolls

#### **Product features**

- Its water vapour permeability as per DIN 52615 corresponds to a diffusion-equivalent air layer thickness of approx. 0.02 m.
- Fire rating "B-s1,d0" according to EN 13501-1 corresponds to "B1" (fire-retardant) according to DIN 4102-1
- Free of PVC, plasticisers and solvents harmful to health
- Fibreglass-free
- No addition of heavy metal compounds or formaldehyde
- Dimensionally stable due to fibre reinforcement and special
- Extremely hard-wearing, covers cracks and structurally stable
- Conforms to EN 234 (Specification for wallcoverings for subsequent decoration).
- Easy to remove after moistening with water
- Can be re-painted several times with commercially available paints
- Suitable for allergy-sufferers

# Application/Handling

#### **Base surface**

ERFURT-Vlies-Rauhfaser can be used on all interior base surfaces suitable for wallpapering. Ensure that the base surface is dry, firm, even, absorbent, clean, smooth and sufficiently even for the intended wallcovering. Remove old wallpaper and loose paint. Smooth out rough base surfaces with plaster-based filler. Prime smooth plaster with diluted paste. Prime highly absorbent base surfaces with solvent-free primer or paste. Please read BFS data sheets nos. 7 and 16.

#### Using the paste-the-wall technique

Use nonwoven adhesive (e.g. Metylan NP New Plaster Paste at a ratio of 1:11 = 1000 g in 11 litres of water) or similar with the paste-the-wall technique. Generously apply the adhesive evenly across the width of the paper onto the base surface and hang the cut lengths dry into the paste. Please read the adhesive manufacturer's instructions for use.

### Using a pasting machine

When using a pasting machine, use Metylan TG Power Granulate at a ratio of 1:25 = 200 g in 5 litres of water or Metylan NP New Plaster Paste or similar. Please read the adhesive manufacturer's instructions for use.

#### Adhesion

Hang ERFURT-Vlies-Rauhfaser perpendicular, with the lengths butt jointed to each other. Smooth out the bubbles with a rubber roller or a wallpapering brush. Press excess lengths at ceilings, skirtings, windows etc. into the corners with a plastic trowel and cut off with a knife. Do not hang the wallcovering overlapping.

ERFURT-Vlies-Rauhfaser can be hung in a room with similar woodchip textures, but do not hang on the same wall. Under favourable climatic conditions and after checking, you can apply paint on the same day.

#### **Painting**

Once dry, apply emulsion paint with minimum wet abrasion class 3 (as per EN 13300) to ERFURT-Vlies-Rauhfaser.

# Ingredients/Test results

ERFURT-Vlies-Rauhfaser is continuously tested in line with the Foodstuffs and Commodities Act § 30 and § 31.

The Declaration of No Objection, issued by the ISEGA -Forschungs- und Untersuchungs-Gesellschaft mbH in Aschaffenburg, Germany, confirms that ERFURT-Vlies-Rauhfaser complies with the requirements of the German Foodstuffs and Commodities Act, as well as Recommendation 36 of the Federal Institute for Risk Assessment (BfR).

The Allergy Seal confirmed by the TÜV North Test Centre confirms that ERFURT-Vlies-Rauhfaser has been made from material, the allergen and pollutant content of which has been controlled. It is therefore also suitable for extremely sensitive people and people sensitive to allergies.

Dispose of painted ERFURT-Vlies-Rauhfaser with normal household waste. It is low in contaminants, as only materials that meet Recommendation 36 of the Federal Institute for Risk Assessment (BfR) for food packaging made of paper, cardboard and paper board are used in its manufacture.

Its water vapour permeability as per DIN 52615 was certified by the ISEGA-Forschungs- und Untersuchungs-Gesellschaft mbH in Aschaffenburg, Germany.

