

# **ERFURT-Vlies-Rauhfaser**

#### F WÄNDE ZUM WOHLFÜHLEN

#### RAUHFASER-TAPETEN

### Product benefits

PVC-free





resistant

Impact-





Nonwoven adhesive

No soaking



Fire-



retardant

For walls

and ceilings

Easy to use



Covers

cracks

re-painted several times





Low paint consumption





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

3. Hang perpendicular, with the lengths butt



2a. Use with the paste-the-wall technique - no soaking. Or



2b. Use a pasting machine without soaking. Use nonwoven adhesive.





**4.** Place the wallpaper length free of bubbles and folds into the adhesive bed, and press with

a foam rubber roller or wallpapering brush.



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



jointed to each other.

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



7. When dry, apply one or two coats of highquality emulsion paint (EN 13300-compliant).

#### **Vlies-Rauhfaser**

#### www.erfurt.com

# Technical Data Sheet 10/2015

## **Product Description**

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

#### Manufacturer

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

#### Raw materials/Manufacture

ERFURT-Vlies-Rauhfaser is a wallcovering consisting of several layers of paper into which the texture-forming wood fibres are firmly incorporated.

All ERFURT-Vlies-Rauhfaser designs are manufactured using the same production processes and differ only in terms of the texture-forming wood fibres. Only high-quality raw materials as well as specially selected recycling paper and cellulose textile fibres are used for production. The print dyes of the recycling paper for the covering layer are removed using the flotation de-inking technique. Any production waste can be fed back to the production process.

The water required for production is repeatedly circulated and is cleaned and purified before being returned to the environment.

#### **Product data**

- Roll dimensions: 15.0
  - 15.00 m long x 0.53 m wide (Vlies-Rauhfaser Rustic: 10.05 m long x 0.53 m wide) 12 rolls
- Carton content:

#### **Product features**

- Its water vapour permeability as per DIN 52615 corresponds to a diffusion-equivalent air layer thickness of approximately 0.02m
- 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 heavy metal compounds or formaldehyde added
- Dimensionally stable and covers cracks
- 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.

#### Paste/Adhesive

Use nonwoven adhesive (e.g. Metylan Secura 1:10 = 500 g in 5 l water) or a comparable product. Please read the adhesive manufacturer's instructions for use.

#### Wallpapering

Apply the adhesive evenly to the base surface and place the cut lengths dry into the bed of adhesive (paste-the-wall technique). Alternatively, ERFURT-Vlies-Rauhfaser can also be pasted using a pasting machine, folded together and applied without soaking. Hang ERFURT-Vlies-Rauhfaser perpendicular, with the lengths butt jointed to each other. Press the widths free of bubbles using a rubber roller or a wallpapering brush. Press excess lengths at ceilings, skirtings, windows etc. into the corners with a straight edge and cut off with a Stanley knife. Ensure that the wallcovering does not overlap.

#### Painting

Once dry, paint the surface of the Vlies-Rauhfaser with high-quality emulsion paint.

Special effects and techniques are also possible if required.

## Ingredients/Test results

ERFURT-Vlies-Rauhfaser consists of paper fibres, of which approx. 70% are recycled paper, polyester fibres, wood fibres and additives.

Dispose of painted ERFURT-Vlies-Rauhfaser with normal household waste.

By awarding its allergy seal the TÜV North certifies that ERFURT-Vlies-Rauhfaser has been manufactured using strict controls over allergens and pollutant materials. It is therefore also suitable for extremely sensitive people and people with allergies.

Its water vapour permeability was certified by the ISEGA-Forschungs- und Untersuchungs-Gesellschaft mbH in Aschaffenburg, Germany and conforms to DIN 52615 with Test Report 1743/32.

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