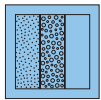


Product advantages



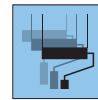
Suitable for most types of internal walls



For walls and ceilings



Evens out unevenness and hairline cracks



Can be painted over several times



Easy to process



No repeat



Knock-resistant



Tear-resistant



Active-breathing



A good quality ready mixed or flake adhesive is recommended

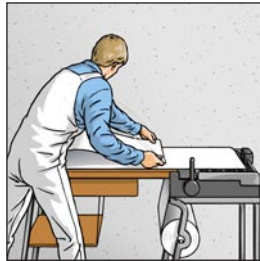
Processing

1. Use a paste table or pasting machine.



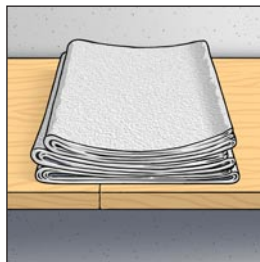
5. Trim carefully into corners etc. with a knife, scissors or by carefully tearing with the aid of a straight edge.

2. Paste all lengths evenly and fold together 2/3 to 1/3.



6. Do not overlap on external corners, trim to size to produce a butt joint.

3. Soaking time approx. 5-10 minutes.



7. Following drying, paint with a good quality emulsion.

4. Apply the lengths seam-to-seam and vertically. Press free of bubbles and folds with a wallpapering brush or rubber roller.



Product description

Manufacturer

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

Product designation

ERFURT-Rauhfaser®

Raw materials/manufacture

ERFURT-Rauhfaser® is a wall covering consisting of several layers of paper into which the structure-forming wood fibres are firmly incorporated.

All ERFURT-Rauhfaser® types are manufactured using the same production process and differ only in terms of the structure-forming wood fibres.

Only high-quality raw materials as well as specially selected recycling paper and cellulose are used for production. The printing dyes of the recycling paper for the covering layer are removed using the floatation deinking process. Production waste occurring can be fed back to the production process.

The water required for production is used repeatedly in the circular flow and is cleaned and purified prior to return to nature.

Product data

Rauhfaser 20, 32, 40, 52, 70

- roll dimensions: 33.50 m long x 0.53 m wide
- carton content: 6 rolls

Rauhfaser 79, 80

- roll dimensions: 17.00 m long x 0.53 m wide
- carton content: 6 rolls

Rauhfaser 20, 32, 40, 52, 70

- roll dimensions: 125.00 m long x 0.75 m wide
- carton content: 1 roll

Rauhfaser 79

- roll dimensions: 60.00 m long x 0.75 m wide
- carton content: 1 roll
- edge-trimmed and packed in foil

Characteristics

- water-vapour permeability as per DIN 52615 corresponds to a diffusion-equivalent air layer density of approx. 0.02 m
- conforms to DIN 4102-B2 "normally flame retardant building materials"
- the compound is not inflammable on base surfaces such as "gypsum plaster" (DIN 4102-A2)

- conforms to DIN EN 234 (standards for wall coverings for retropective treatment)
- free vom PVC, softeners and solvents
- without the addition of heavy metal compounds and formaldehyde
- can be painted over several times with normal, commercially available paints

Application/processing

ERFURT-Rauhfaser® can be used on all indoor base surfaces suitable for wallpapering. Thanks to the even spread of the various wood fibres – depending on type – a structured surface with a compact appearance is achieved. The BFS information leaflets no. 7 and no. 16 must be observed.

For sticking, use wallpapering device paste (e.g. Metylan TG Power Granulate 1:25 = 200 g in 5 l water) or special paste (e.g. Metylan Special 1:20 = 200 g in 4 l of water) or Metylan NP new plaster adhesive 1:11 (1,000 g in 11 l of water) or a comparable product. Please also observe the processing instructions of the adhesive manufacturers.

Painting

Once the woodchip is dry, the surface must be painted over with latex paint as per DIN EN 13300. Special treatment and techniques are possible if desired.

Ingredients/test results

ERFURT-Rauhfaser® is made up of paper fibres, of which approx. 50 % are recycling fibres, cellulose, textile fibres (polyester fibres), wood dust and auxiliary materials. The Allergy Seal from TÜV Nord provides confirmation that ERFURT-Rauhfaser® is manufactured using materials checked for allergens and harmful substances. As such it is also suitable for persons who are particularly sensitive and susceptible to allergies.

Painted woodchip wallpaper should be disposed of with the normal household refuse. It is low in harmful substances, as only substances set out in the 36th Recommendation of the Synthetics Commission of the Federal Health Office (BGA) for food packaging from paper, cardboard and paperboard are used in production.

ERFURT-Rauhfaser® is regularly tested in accordance with the Food and Items of Daily Use Law § 30 and § 31.

The clearance certification (20534 U 04 of ISEGA-Forschungs- und Untersuchungs-Gesellschaft mbH, Aschaffenburg) confirms that ERFURT-Rauhfaser® conforms to the regulations of the Food and Items of Daily Use Law, as well as to the 36th Recommendation of the Federal Health Office (BGA).

The water-vapour permeability has been determined by the ISEGA-Forschungs- und Untersuchungs-Gesellschaft mbH, Aschaffenburg, as per DIN 52615 with test report no. 1743/32.