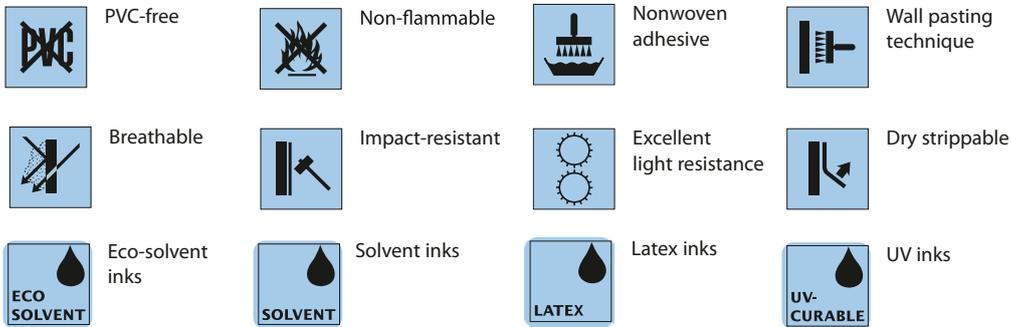


# ERFURT-Digital nonwoven

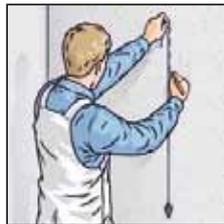
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## Product Benefits



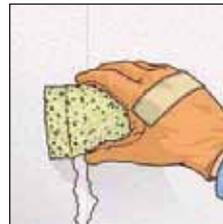
## Handling

1. The base surface should be dry, clean, firm, absorbent and smooth. Mark the width of the length on the wall and plumb.



4. Firmly press down the lengths of wallpaper with a foam rubber roller.

2a. Use nonwoven adhesive in a ratio of 1:10 for pasting. Use with a pasting machine – no soaking time required or



5. Immediately remove any leaking adhesive with a damp sponge or cloth.

2b. use the wall adhesion technique – no soaking time required.



6. Cut off excess wallpaper in the corners with a wall-papering palette knife and a Stanley knife or using scissors.

3. Butt the lengths of wallpaper together.



7. When you come to redecorate, the wallpaper can be dry stripped leaving no traces.

# Technisches Merkblatt

## Product Description

### Raw materials/Manufacture

ERFURT-Digital nonwoven is a hard-wearing, PVC-free wall covering with a pre-coated finished suitable for digital ink jet printing, manufactured from special cellulose and textile fibres, combined with polymer binding agents.

### Product data

- 40 x 0,75 m DV 615, DV 617, DV 619
- Weight: ca. 190 g/m<sup>2</sup>

### Product characteristics

- Smooth or textured, hot roll-pressed surface
- Its water vapour permeability conforms to DIN 52615, corresponding to a diffusion-equivalent air layer thickness of 0.05 m
- 4102-B1, in conjunction with mineral base surfaces
- Fire protection class according to DIN EN 13501-1, corresponds to C, s1, d 0
- PVC-, softener- and solvent-free
- Fibreglass-free
- No addition of heavy metal compounds or formaldehyde
- Dimensionally stable and covers over cracks (Class A)
- Excellent base surface coverage due to the pigmentation in the wallpaper
- Dry strippable without leaving any traces

### Printing properties

- Up to 30% less ink used
- Suitable for eco-solvent, solvent, latex and UV inks
- Suitable for eco-friendly digital printing

## Application/Handling

ERFURT-Digital nonwoven wallpapers can be used on all interior base surfaces that can be wallpapered over. The base surface should be carefully prepared and must be dry, clean, firm, slightly absorbent and smooth.

Remove all wallpaper and coats of paint that are no longer adhering to the wall. Smooth out rough base surfaces with plaster-based filler. Prime very absorbent base surfaces with solvent-free primer. Please read BFS data sheets nos. 7 and 16.

### Hang using the wall adhesion technique

Use nonwoven adhesives, such as Metylan segura/Metylan NP New Plaster Paste, at a ratio of 1:10 = 1 kg in 10 l of water or similar. Apply the adhesive evenly to the base surface and lay the cut lengths of wallpaper dry into the bed of adhesive. Please read the adhesive manufacturer's instructions for use.

### Using a pasting machine

Paste ERFURT-Digital nonwoven using a pasting machine, fold it and hang it immediately without allowing for a soaking time. Use nonwoven adhesives, such as Metylan segura/Metylan NP New Plaster Paste, at a ratio of 1:10 = 1 kg in 10 l of water or similar. Please read the adhesive manufacturer's instructions for use.

### Adhesion

Hang ERFURT-Digital nonwoven perpendicular, with the lengths butt jointed to each other. Smooth out the bubbles with a foam roller or a wallpapering palette knife. Press excess lengths at ceilings, skirtings, windows etc. into the corners with a plastic trowel and cut off with a Stanley knife. Ensure that the wall covering does not overlap. Immediately remove any traces of adhesive from the surface.

### Dry strippable

ERFURT-Digital nonwoven can be dry stripped without leaving any traces when you come to redecorate.