GB

ERFURT-Digitalvlies DV 150 PRO

ERFURT®
SPEZIALPAPIERE SEIT 1827

Digitally printable wallcoverings

Product benefits

PVC-free

Fire-resistant

Nonwoven adhesive

Paste-the-wall technique

Breathable

Covers cracks

Easy to remove

Impact-resistant

Latex inks

UV inks

How to use



1. Remove old wallpaper and loose coatings. Smooth over rough base surfaces with plaster-based filler. Pre-prime very absorbent base surfaces with paste or solvent-free primer.



2. Ensure that the base surface is dry, clean, firm, absorbent and smooth. Mark the width of the wallpaper on the wall as a vertical line to aid hanging the first length perpendicular to the floor.



3a. Use nonwoven adhesive according to the manufacturer's recommendations. Use a pasting machine or



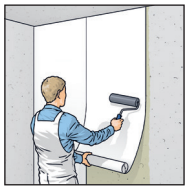
3b. Use the paste-the-wall technique – without soaking time.



4a. Butt the lengths together where the edges of the print are cut cleanly or



4b. Where the lengths of wallpaper are printed with an overlap, cut off the white margins as far as the image when dry. Then align the lengths on the wall where they overlap. Make a cut through both layers for a clean join.



5. Press the lengths free of bubbles using a rubber roller or wallpapering brush. **Do not use a seam roller or squeegee!**



6. Immediately remove any oozing paste carefully with a soft, damp and clean cloth.



7. Cut off excess wallpaper in the corners using a Stanley knife or scissors.



8. Do not overlap in corners and along edges, but separate precisely along the edge. Butt joint the next length.



9. When you come to redecorate, the wallpaper can be easily removed.

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Technical Data Sheet 08/2025

Product description

ERFURT-Digitalvlies DV 150 PRO

Manufacturer

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

Raw materials/Manufacture

ERFURT Digitalvlies DV 150 ECO PRO is a smooth, uncoated, PVC-free wallcovering for use with latex and UV printers, manufactured from special cellulose and textile fibres, combined with polymer binding agents.

Product specification

- PVC-free digitally printable wallcoverings
- FSC®-certified
- Surface weight: 150 g/m²
- Smooth, matt surface
- For latex and UV printing
- Excellent print quality
- Excellent base surface coverage
- Opacity measured according to DIN 53146: 91%
- Degree of whiteness measured according to DIN 53145: 93%

Available roll dimensions

ERFURT-Digitalvlies DV 150 PRO

Item no.:	W x L (m)	m²/roll
1004279	0.75 x 40	30
1004617	1.06 x 50	53
1004285	1.06 x 100	106
1004367	1.06 x 320	339.20
1004284	1.524 x 50	76.20
1004492	1.60 x 100	160
1004520	3.20 x 50	160
1003813	3.20 x 100	320

THIRD-PARTY VERIFIED EPD ISO 14025 and EN 15804 Institut Bauen und Umwelt e.V.

OEKO TEX® STANDARD 100 17.0.06525 Hohenstein HTTI

Particularly low-emission:

ÉMISSIONS DANS L'AIR INTÉRIEUR* A+ A+ A B C

*information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions)

FSC www.fsc.org FSC® C124568 Das Zeichen für verantwortungsvolle Waldwirtschaft

80% RENEWABLE FIBRES

CO_2 0.384 kg/m² EMISSIONS

Application/use

ERFURT Digitalvlies DV 150 PRO can be used on all interior base surfaces suitable for wallpapering. Ensure that the base surface is carefully prepared and dry, clean, firm, slightly absorbent and smooth.
Remove old wallpaper and loose coatings. Smooth over rough base surfaces with plaster-based filler. Pre-prime very absorbent base surfaces with paste or solvent-free primer. Please read BFS data sheets nos. 7 and 16.

Recommended paste

ERFURT: Mix ERFURT-Nonwoven Wallpaper Paste with water in a ratio of 1:5: recommended for the paste-the-wall technique and pasting machines.

Henkel: Metylan direct 1:20 using the paste-the-wall technique (recommended), Metylan NP Neuputzkleister 1:10, Metylan NP Power Granulate Plus 1:12 (1:10 using paste-the-wall technique)

Pufas: Pufas Glasgewebe- und Vlieskleber GK 1:10 (pasting machine), Pufas Sicherheitskleister SK 1:12.5

How to use

The method used to bond ERFURT Digitalvlies DV 150 PRO depends on the cutting technique. Always hang perpendicular. We recommend hanging it “away from light”. The lengths can be butted together where the edges of the print are cut cleanly. Where the lengths of wallpaper are printed with an overlap, cut off the white margins as far as the image when dry. Then align the lengths on the wall where they overlap and use a rubber roller to smooth out the bubbles. Cut through both layers for a clean joint, remove any residual wallpaper and adhesive, and press down with a rubber roller. Use a plastic straight edge to press excess lengths into the corners at ceilings, skirtings, windows etc. and cut off with a Stanley knife. Immediately remove any traces of paste on the surface with a soft, damp cloth.

ERFURT-Digitalvlies DV 150 PRO is highly durable. We would recommend protecting the print after wallpapering with a high-quality clear coating (e.g. Disbopur 458 PU Aqua Seal) in areas that will be exposed to high levels of use, for example hotels and restaurants, swimming pools and event areas.

ERFURT-Digitalvlies wallcoverings are made of high-quality, natural raw materials that meet all the relevant standards and comply with the most exacting quality requirements. Various product properties of ERFURT-Digitalvlies wallcoverings are regularly tested and certified by independent test institutes. The following tests/certificates are available for the unprinted wallcovering ERFURT-Digitalvlies DV 150 PRO:

- Tested according to the OEKO-TEX® Standard 100
- Fire behaviour classification: B-s1, d0 according to DIN EN 13501-1 (fire-resistant).
- Its water vapour permeability as per DIN EN ISO 12572:2017-05 corresponds to a diffusion-equivalent air layer thickness of approximately 0.02 m.
- A+: conforms to the French emission test in line with Décret No. 2011-321 +CMR Regulation