

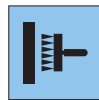
Product Benefits



No soaking time



System adhesive



Wall pasting technique



Hooked blade knife or scissor



For use on walls and ceilings



Breathable



Covers over cracks



PVC-free



Covers textured surfaces



Energy-saving



Environmentally-friendly



Mould-inhibiting



Sound-absorbing (uncoated)

Handling

1. Cut the lengths of ERFURT KlimaTec Pro KV 600 leaving a surplus and roll up with the underside facing outwards.



4. Trim off excess wallpaper at corners and edges and butt joint the next length up to it.

2a. With smooth to medium textured base surfaces, generously roll ERFURT System Adhesive SR2 along the lengths with a long-pile roller onto the base surface.



5. Trim off excess material with a Stanley knife and palette knife where it meets the ceiling, skirting boards or windows.

2b. With medium to coarsely textured base surfaces, evenly apply ERFURT System Adhesive SR4 along the lengths with a toothed trowel, either B2 or C3 depending on the base surface, perpendicular to the strips of paper.



6. Once dry, ERFURT KlimaTec Pro KV 600 must be wallpapered over. Ensure that the seams do not sit on top of each other, due to the butt joints moving sideways. (Sound-absorbing uncoated only)

3. Place the cut lengths of wall covering butt jointed to each other into the ERFURT System Adhesive SR 4 using the wall adhesion technique. Press down with a foam roller and/or a plastic trowel.



Product Description

Manufacturer

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



Product designation

ERFURT KlimaTec Pro KV 600

Raw materials/Manufacture

ERFURT KlimaTec Pro KV 600 is a 4 mm thick smooth energy-saving interior wall covering, which is produced as a 2-component composite product from special textile fibres.

Product data

- Order no. 501
- Roll dimensions: 15.00 m long x 1.00 m wide
- Carton content: 1 roll
- Weight: approx. 600 g/m²
- Edge-cut and film-wrapped

Product characteristics

- Energy-saving interior wall covering
- Perceptibly faster warming up of rooms
- Aids composite insulation systems
- Sound-absorbing
- Mould-inhibiting
- Optimum base surface for wallpaper
- Its water vapour permeability conforms to DIN 52615, corresponding to a diffusion-equivalent air layer thickness of 0.02 m
- Conforms to DIN 4102-B2 „normal flammable building materials“
- PVC-, softener- and solvent-free
- No addition of heavy metal compounds or formaldehyde
- Dimensionally stable and covers over cracks

Application/Handling

Erfurt KlimaTec Pro KV 600 allows your rooms to heat up significantly more quickly, thus saving you energy.

The base surface should be dry, clean and firm. Remove any finishes that are coming loose. Conventional edging trims should be used to create clean edges at external corners or soffits.

Handling

ERFURT System Adhesive SR 2 should be used with smooth or slightly textured base surfaces. Evenly apply a generous amount of paste to the base surface along the lengths using a long-pile roller.

ERFURT System Adhesive SR 4 should be used with medium to coarsely textured base surfaces. Evenly apply the paste to the base surface using a toothed trowel (B2 or C3, depending on the base surface) perpendicular to the lengths of paper.

Adhesion

Hang ERFURT KlimaTec Pro KV 600 perpendicular, with the lengths butt jointed to each other. Place the wall covering onto the adhesive and press down with a wallpapering palette knife to smooth out any bubbles, to ensure that the adhesive is evenly distributed and that a flat base surface is produced. Press any excess material at the ceiling, skirtings, windows etc. with a plastic trowel into the corners and cut off with a hooked blade knife, Stanley knife or strong scissors. Ensure that the wall covering does not overlap.

Covering

When dry (minimum 12 hours), Erfurt KlimaTec Pro KV 600 has to be wallpapered over. All wall coverings or plaster finishes can be used. When wallpapering with smooth wall coverings, the seams of the Erfurt KlimaTec Pro KV 600 lengths should be levelled with Erfurt System Adhesive SR 4 for example. When hanging the wall covering, ensure that the seams do not sit on top of each other due to the seams moving sideways. Use the paste specified for use with this type of wall covering, but at the very least special adhesive at a ratio of 1:20 (200g in 4 litres of water). All wall coverings that have been applied with paste can be removed from Erfurt KlimaTec Pro KV 600. It is therefore possible to apply many different wall coverings to cover Erfurt KlimaTec Pro KV 600.

Contents/Test results

ERFURT KlimaTec Pro KV 600 is continuously tested in line with the Foodstuffs and Commodities Act § 30 and § 31.

The declaration of no objection (20535 U 04 from the ISEGA Forschungs- und Untersuchungs-Gesellschaft mbH, Aschaffenburg) confirms that ERFURT KlimaTec Pro KV 600 complies with the requirements of the Foodstuffs and Commodities Act, as well as Recommendation 36 by the Federal Institute for Risk Assessment (BfR).

Its water vapour permeability has been tested in line with DIN 52615 Part 1 with Test Report 1743/32.