Glass felt Precoated

Flügger felt and tissue for installation on walls and ceilings. Provides an aesthetic look with or without pattern depending on design chosen. Enhances the surface and counteracts cracking. Finished with paint in desired gloss and colour.

Properties

Precoated glass felt for installation on walls and ceilings. Weight 60 g/m². Extremely easy and simple installation. Absorbent surface which requires

primer in critical light. Weight 100 g/m². Easy and simple installation. Mildly absorbent surface which requires primer in critical light. Weight 130 g/m². Easy and simple installation. Mildly absorbent surface which requires primer in critical light. Weight 200 g/m², saturated surface which does not require primer.

- Easy and simple installation
- Enhances surface
- Counteracts cracking

Use

Living rooms/common rooms, hallways and entrance areas, offices, kitchens, toilets, commercial premises, clinics and shops. Not suitable for surfaces requiring wet room water- and damp-proofing. Concrete, light concrete, plaster, plasterboard and gypsum fibre board.

Substrate

Must be clean, dry, firm and suitable for surface treatment.

Treatment

Remove loose material and paint by cleaning and sanding. Remove existing wallpaper. Remove dirt, grime, grease and chalking materials by cleaning. Water-soluble discolouration, nicotine and soot are cleaned and treated with blocking primer. Hard, smooth substrates should be sanded to a matt finish and painted with primer. Smooth out cracks, unevenness and holes with filler. Paint absorbent and porous substrates with primer.

Application

The glass felt panels are cut into full lengths corresponding to the surface to be covered, + 10 cm for trimming. Apply glue evenly to the contact surface, 1-2 panels at a time. Hang the panels by fitting them edge to edge or by overlapping them and trimming along the seam. Remove air bubbles using a wallpaper spatula. Cut away the excess glass felt against adjacent surfaces. Wipe off excess adhesive with a sponge and lukewarm water. Always test adhesion and result before hanging

Expected result

Uniform, smooth surface. The surface may have some unevenness. Paint when wall covering surface is dry. Apply primer in critical light conditions. Intermediate sanding if necessary after the primer is dry. Finish treat with paint in desired gloss and colour. Best results reached after two coats. Avoid placing loads on the surface before the treatment is fully cured.

Useful Information

Flugger and state



Recommended adhesive: Flügger Adhesive 377 Easy + 130 g: Flügger Adhesive 378 Strong

Please note!

Ensure good ventilation during and after hanging.

Supplementary Info

Remove as much adhesive as possible from brushes before washing them in water. Do not pour residue/remains of paint down the drain; take it to your local recycling centre. Minimise your paint waste by calculating how much paint you need in advance. Store leftover paint properly so the remains can be reused, which minimises the environmental impact.

Technical Data

Product Type	Felt and Tissue
Cleaning of tools etc.	Water
Horizontal Tensile strength (kPa / 5cm)	26
Vertical tensile strength (kPa / 5 cm)	21
Working temperature	Min. +10°C

Current TDS Version

February 2021

Replaces TDS Version

December 2021