

380 Adhesive Moisture-proof

Flügger Adhesive is an aqueous adhesive for hanging wall coverings.

Properties

Ready-mixed, transparent, moisture-resistant adhesive. For hanging a wall covering where the adhesive is applied to the wall.

- Adhesive, wall covering
- Moisture resistant
- Can be sprayed on



Use

Indoors in a room exposed to varying humidity for hanging a wall covering e.g. glass felt, fibre felt, structural felt and glass fabric.

On concrete, lightweight concrete, plaster and substrates spackled with moisture-resistant sand putty.

Substrate

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

Treatment

Remove loose material and paint by cleaning and sanding.

Remove dirt, grime, grease and chalking materials by cleaning with Fluren 37.

Water-soluble discolouration, nicotine and soot can be cleaned with Fluren 49 and treated with Stop Primer.

Hard, smooth substrates should be sanded to a matt finish and primed as required using Fix Primer.

Cracks, unevenness and holes must be filled.

Absorbent and porous substrates can be primed with Sealer.

Application

Apply on wall using brush or roller.

Adjust layer thickness to substrate and wall covering.

Apply uniformly wet on wet and finish by brushing/rolling in the same direction.

Allow the adhesive to dry briefly before hanging the wall covering.

Differences in layer thickness or uneven structure can result in a non-uniform substrate.

Insufficient layer thickness results in the risk of blistering and inadequate adhesion.

Excess layer thickness results in the risk of cracking and visible stains.

Adhesive applied to the front of the wallpaper may cause visible stains.

Cold/heat can affect the viscosity of the material.

Condensation must be prevented during drying/curing.

Cold and increased atmospheric humidity extends drying time and full curing.

Increased temperature and low atmospheric humidity reduce drying time and full curing.

Always perform a test treatment for a check and acceptance of adhesion and result.

Expected result

Uniform and well fastened to substrate.

Does not prevent penetration of knots and water-soluble dyes, water stains and nicotine.

Can be painted over when wall covering and adhesive are completely dry.

Exercise care in loading the substrate until the adhesive is fully cured.

Please note!

Ensure good ventilation during and after hanging.

Not suitable for substrates where waterproof and steam-proof wet room protection is required.

Environmental information

Clean off the paint from tools and wash them with water. Bring remains of fluent paint to the local recycling centre. Minimize your paint waste by pre-estimating how much paint you need. Keep the leftover paint for future use so you can effectively reduce the environmental impact.

Storage: Cool, frost free and tightly closed

Protection equipment: Spray painting: painting suit, full face mask with combined filter. Painting: eye protection, gloves. Sanding: respiratory protection

Supplementary Info

Registered in the Nordic Ecolabelling Building Products Database for products which can be used in buildings with the Swan label.

Technical Data

| | |
|---|------------------------|
| Product Type | Bonding and Glue |
| Density (kgs/l) | 1.05 |
| Solids Weight % | 31 |
| Solids Vol. % | 27 |
| Nominal spreading rate (m ² /ltr.) | 5 |
| Min. working temp. during application and drying/curing | Min. +15°C |
| Humidity | Max. humidity 80 % RH. |
| Dilution | Do not dilute |
| Cleaning of Tools etc. | Water |

Current TDS Version

January 2021

Replaces TDS Version

October 2020