

Flügger Adhesive 270

Product properties

Ready-mixed, transparent, reinforced adhesive. For hanging sawdust wallpaper, paper wallpaper and non-woven wallpaper where the adhesive is applied to the back of the wallpaper.

- **Wallpaper adhesive**
- **Ready-mixed**
- **Suitable for gluing machine**



Labelling



Product use

Indoors in a dry room for hanging sawdust wallpaper, paper wallpaper and non-woven wallpaper. On concrete, lightweight concrete, plaster, gypsum board, fibreglass, wood-fibre boards, veneer sheets, chipboard and sandblasted substrates.

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.

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.

Cracks, unevenness and holes must be filled.

Paint absorbent and porous substrates with primer.

Untreated, painted and wallpapered substrates should be primed.

Application

On the back of the wallpaper using a brush, roller or gluing machine.

Adjust layer thickness to substrate and wall covering.

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

The paper should normally be stretched about 10 minutes before installation.

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.

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.

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

Please note!

Ensure good ventilation during and after hanging.

Environmental information

Minimize your paint waste by pre-estimating how much adhesive you need.

Remove as much adhesive as possible from tools before cleaning.

Adhesive and cleaning fluid must not be poured down drains, but collected and disposed of as environmental waste.

Empty and dry packaging should be sorted as plastic, metal handles should be removed and sorted as metal.

Store excess adhesive correctly so that leftovers can be used and environmental impact is minimised.

Storage

Cool, frost free and tightly closed

Protection equipment

Protect skin and eyes from splashes with suitable clothing, gloves and glasses.

Avoid inhalation of spray mist and grinding dust.

Wear suitable protective equipment, see safety data sheet for further information.

Technical Data

Density (kgs/l)	1.03
Solids Weight %	12
Solids Vol. %	9
Nominal spreading rate (m²/ltr.)	5
Long spreading rate (m²/l.)	6
Short Spreading rate (m²/ltr.)	4
Min. working temp. during application and drying/curing	Min. +15°C
Humidity	Max. humidity 80 % RH.
Dilution	Water, should not normally be diluted
Cleaning of Tools etc.	Water
Country of Origin	Denmark

Current TDS Version

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