

## DESCRIPTION

Flexxs Medium is a high tack ready-to-use adhesive for hanging printed Airtex® wallcovering fast and easily. Perfectly suitable for all heavy or difficult to install vinyl and textile wallcoverings, weighing more than 330 gr/m<sup>2</sup>. A water dispersed adhesive paste based on starch reinforced with vinyl acetate polymer. Formulated for strippability on primed or sealed surfaces. With a very high initial tack and final bonding strength combined with excellent adjustability for accurate positioning.

## RECOMMENDED USE

Flexxs Medium is a 'Paste-the-Wall' adhesive. Specifically developed for a professional install of all high-end and specialty wallcoverings, onto porous surfaces such as drywall, wood, concrete, plaster and latex painted walls.

*Note: Absorbing substrates should always be prepared with Flexxs Primer or Flexxs Sealer for best results prior to hanging.*

## KEY FEATURES

- Ready-to-use
- Spreads easily
- Repositionable
- Long open-time
- Solvent-free
- High initial tack
- Strippable
- Lump free

## APPLICATION INSTRUCTIONS

Preparation:

Check the surface for any defects, irregularities, moisture content and absorbency. All surfaces must be flat, smooth, clean, dry, undamaged, structurally sound and free from dust and grease. Contamination that may interfere with adhesion, must be removed entirely. If unsure, always clean the surface with Flexxs Cleaner. Repair all unsound surfaces prior to priming or sealing. Stir well before using the adhesive, to provide even consistency. The adhesive can be diluted with water up to 6%, if necessary.

Application:

Apply a thin and even coat of adhesive directly onto the substrate using a brush or roller, ensuring total coverage. On corners, edges and seams an extra amount of adhesive is recommended. Also it is advisable to apply the adhesive on large surfaces in sections. Take care not to contaminate surrounding or wallcovering surfaces with adhesive.

Use only when room temperature is between 15°C - 25°C.  
Do not apply adhesive if the level of humidity is higher than 70%.  
Walls should not contain in excess of 4% residual moisture content.

## TECHNICAL DATA

- Form: Liquid paste
- Color: White, dries transparently
- Odor: Light, characteristic
- Viscosity: Brookfield RVT 4 rpm  
approx. 200.000 mPas
- pH-Value: approx. 7,5 (ISO 976)
- Dry solids content: approx. 22%
- Density: approx. 1.06 g/cm<sup>3</sup> (ISO 2811-3)
- Open time: 10 - 30 minutes
- Setting time: 2 - 4 hours

## COVERAGE

- Vinyl wallcovering: approx. 4 m<sup>2</sup>/kg
- Textile wallcovering: approx. 4-5 m<sup>2</sup>/kg

The spread rate stated above is just an indication and might vary significantly according to the substrate conditions, room temperature, humidity, and type of wallcovering.

## CLEANING

Adhesive residue should be washed off with clean water immediately before it dries. Dried adhesive will require warm soapy water. With Flexxs Cleaner wallcoverings can be cleaned effectively. Clean tools with (warm) water immediately after use.

## SHELF LIFE & STORAGE

In original sealed packaging at temperatures between 15°C and 25°C, up to 6 months after production. Keep well closed and store in a dry and cool (frost-free) place.

## HEALTH & SAFETY

Refer to the most recent Material Safety Data Sheet (MSDS).

## REACH

This product is compliant with EU regulation nr. 1907/2006 REACH (Registration Evaluation, Authorization and restriction of Chemicals).

| FLEXXS - MEDIUM |               |
|-----------------|---------------|
| Art. no.        | Packaging     |
| 00924           | Bucket 5 kg.  |
| 00944           | Bucket 10 kg. |

*Note: It is important to ensure that the desired level of adhesion is obtained on the necessary substrate, including long-term tests.*

*Disclaimer: The information, specified in this Product Information, is based on careful laboratory tests and prevailing practical experience. The information is not binding, which is also generally true for our practical customer service, given verbally, in writing and by tests, since, on account of the versatility of applications and use, also including possible industrial property rights of third parties, we cannot assume any responsibility.*

*Analysis results and all information regarding state and suitability of our products are only guidelines with no obligation on our part, unless they have been guaranteed expressly in writing, and above all do not represent a guarantee for specific properties.*

*We advise determining the suitability of our products with respect to their suitability for the intended use and application technology by adequate further testing. In addition to the above, our General Sales and Delivery Conditions are applicable.*