



QUELYD SM3+

VERSATILE WALL PAPER ADHESIVE

KEY BENEFITS

- Universal all wallpapers adhesive, including non-woven and vinyl
- Easy application by roller or brush directly on the wall (non-woven)
- Usable in machine
- High initial tack: suitable for nervous papers.
- Allows adjusting easily the strips.
- Very durable final bonding: ideal renovation, kitchen or bathroom.
- Easy preparation without lumps.
- Fungicide treated: avoids the primary formation of molds.
- Respects prints and inks in aqueous phase.
- Unlimited Shelf life, it can be kept 1-week once prepared.



DESCRIPTION

Methylcellulose mixed starch adhesive for laying all types of wallpapers:

- Nonwovens / wallpapers with non-woven backing.
- Vinyl and VER papers with non-woven backing, VLI.
- Textiles with non-woven backing, non-woven to paint.
- Wallpapers light, standards, thick, heavy.
- Wallpapers spongeable and washable
- Single or duplex embossed wallpapers.
- Ingrain wallpapers, to paint.
- Flat, light, expanded (VER) vinyl records, heavy, nervous.

TECHNICAL CHARACTERISTICS

CHARACTERISTICS	
Composition	Mix amylaceous methylcellulose + polymers
Appearance	Flakes adhesive
Appearance in solution	Translucent, creamy, medium-viscous
Density	0,4 approx.
pH in solution	9,0 approx.
Preparation time	Around 15 min
Resistance to microorganisms	Very good
Final strength	24h – 48h after application

The final strength of the bonding is a function of the temperature and the ambient humidity, the hygrometry and the porosity of the substrates.

METHOD OF USE

PREPARATION

The DTU 59.4 "Implementation of wallpapers and wall coverings" defines the professional rules of preparation. It is the responsibility of the applicator to ensure compliance with these rules, as it incurs its responsibility.

The DTU 59.4 indicates the maximum degrees of humidity allowed:

- Plaster base: 5%.
- Wood and derivatives: 12% ± 2%.

The below substrate should be flat, smooth, sound, dry permanently (not exposed to rising damp), clean, solid, degreased and dust free, of normal porosity.

Remove old tapestries, whitewashes, using our stripper for wallpapers and vinyl papers. Eliminate peeling or poorly adhered paints. Scrape old or bright paints with alkaline leach, then rinse. Sand if necessary, remove dust due to sanding, or apply our primer and let dry 24 hours minimum.

Fill in the holes or cracks. Pre-glue the new absorbent walls (new plaster) with our pre-gluer.

Fix friable, mealy bottoms with our hardener in alcohol or acrylic solution. Print the drywall at cardboard facings (Plasterboard®) with a suitable impression. Prohibit rich, nourishing impressions, or mixes of the type "remains of paintings", likely to block substrates and not compatible with our glues.

For the laying of vinyl papers on old or new bottoms, provide for the leaching of the walls followed by a rinse with water and bleach.

PREPARATION

Depending on the type of paper, dilute 1 unit in a clean bucket with the following amounts of water:

- Non-woven
Dilution: 4.5 liters of water
Coverage: about 6-7 rolls, i.e. 30 to 35 m²

- Flat, light, VER, heavy, nervous, natural fibers
Dilution: 5 liters of water
Coverage: about 5-6 rolls, or 25 to 30 m².

- Wallpapers light, standard, thick, heavy, embossed simple or duplexed, washable, washable, ingrain, to be painted, water inks:
Dilution: 6 liters of water
Coverage: about 6-7 rolls, or 30 to 35 m².

Mix thoroughly, creating a swirl, then pour the contents of the package over the edges of the bucket. Maintain a slight stirring for about 30 seconds. Let stand 15 minutes.

Brew vigorously and the adhesive is ready.

INSTALLATION

Non-woven coverings: gluing with a roller directly to the wall. Evenly glue the wall with a medium-bristle roller or a carpet brush on a light surface greater than the width of the paper roll. Ensure the correct distribution of the glue on the entire laying surface. Glue carefully the corners and edges of baseboards with a brush. Apply the dry strip directly to the glued wall, having taken care to check the plumb. Roll over carefully with a sticky broom or plastic spatula, up and down from the center to the edges. Mark the fold of the paper at the windows, at the edge of the skirting boards with a spatula and then cut the strip with a cutter. Apply the next one by fitting it edge to edge with the first one.

After display and leveling, gradually remove all traces of glue using a wet sponge and clean. Wait 24 hours minimum before painting the paper.

"Standard" application: brushing the back of the paper (standard wallpapers, vinyl etc.) Glue the back of the paper sufficiently and regularly with a wallpaper brush. Fold the strip in "wallet" overloading the edges in order to avoid premature drying of the glue on the edges. The "nervous" papers will have to be wrapped in order to annihilate their "nervousness". Respect a tempera time of 5 to 10 minutes according to the thickness of the paper and manufacturer's instructions. The observed time will be identical throughout the application. Apply the first strip, having taken care to check the plumb. The following lanes will be positioned edge to

edge, according to the manufacturer's advice and the order established during cutting. Carefully rub with a broomstick or plastic spatula, from top to bottom and from the center to the edges. Fresh glue stains will be removed immediately with a clean damp sponge.

COVERAGE

Coverage per unit: about 6 to 7 rolls (30 to 35 m²).

CLEANING

Cleaning the substrates and coatings with a damp sponge. Clean tools with water.

STORAGE

UNLIMITED in unopened packaging and in a dry environment.

Prepared glue storage: more than 8 days in closed container and frost-free.

PACKAGING

Code	UC	PCB	Gencode
30602593	Unit 300 g	30	3549212466442

FURTHER INFORMATION

The following publication is available on request: Material Safety Data Sheets (MSDS)

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SMART HELP

Please contact your local representative

