

Technical data sheet

ULTRAFIX SB4 plus

APPLICATIONS

Frame adhesives.

GENERAL CHARACTERISTICS

- Two-components polyurethane adhesive
- Extraordinary initial adhesion allows to glue screen mesh also on untreated aluminum frames (sleek)
- Extraordinary initial adhesion allows screens to be removed from the stretching system only minutes after applying
- Superior resistance to solvents and heat; ideal in automatic cleaning machine
- Ultrafix SB4 Plus is low viscosity adhesive for medium to fine fabrics mesh-counts.

DIRECTIONS FOR USE

Mix 100 parts of Ultrafix SB4 Plus with 20 part of Catalyst by weight. The mixture prepared is ready to use and suitable to paste fabrics from 55 threads /cm without addition thinner. Use within 90 to 120 minutes.

To obtain optimal adhesion, degrease the frame. Stretch the fabric over the frame providing good contact between the two. Apply the prepared mixture with a brush. After the adhesive has dried and cured, release tension and remove the screen from the stretching system.

HEALTH AND SAFETY

Before using, refer to appropriate material safety data sheets.

STORAGE

When sealed in the original container and stored at temperature between 20 and 25°C, ULTRAFIX SB4 Plus will maintain original properties for 24 months from the date of production.

WARNING :

In winter time packages of adhesive exposed to low temperatures (close to 0°C) could increase quite a lot adhesive viscosity.

In case, keep containers in a warm place or, to short the process, place them in a hot air oven (40-45°C) for several hours. Operating in this way is possible to recover original conditions of the adhesive without deteriorations.

PACKAGING

ULTRAFIX SB4 Plus is available in 4,5 kilogram containers.

CATALYST ULTRAFIX SB4 Plus is available in 0,9 kilogram containers.

WARRANTY AND LIMITED REMEDY

The directions, recommendations and specifications contained in this Technical Data Sheet are meant as a guide to the use of the product and shall not bind the company. Product specifications are subject to change without notice.

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