

# Technical data sheet

## ULTRAFIX SB2 plus

### APPLICATIONS

Frame adhesives.

### GENERAL CHARACTERISTICS

- Two-components polyurethane adhesive
- Mounts screen mesh onto aluminum, steel, iron, plastic-coated and wood frames
- Extraordinary initial adhesion allows screens to be removed from the stretching system only minutes after applying
- Superior resistance to solvents, heat and automatic cleaning machine
- Ultrafix SB2 Plus is low viscosity adhesive for medium to fine fabrics mesh-counts.

### DIRECTIONS FOR USE

Mix 100 parts of Ultrafix SB2 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 thinner addition. Use within 60 to 90 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 SB2 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 SB2 Plus is available in 0,75, 4,5 kilogram containers.
- CATALYST ULTRAFIX SB2 Plus is available in 0,15 and 0,9 kilogram containers.
- Ultrafix SB2 Plus available in blue, green, red and in-colour.

#### 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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