

# SCREEN-CHEM BOND 007

Code: AM100076



## PRODUCT DESCRIPTION

Bi-component polyurethane adhesive for sticking meshes to screen printing frames.

## GENERAL & TECHNICAL FEATURES

- Indicated for all kinds of frames
- Good solvents resistance
- Excellent thermal resistance
- Excellent initial grip
- Excellent chemical resistance
- Excellent mechanical resistance

## PREPARATION

Bi-component product. Mix **SCREEN-CHEM BOND 007** with 20% of its catalyst. 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.

Pot life of the mixture: 1-2 hours according working conditions. If necessary, the mixture may be diluted through **SCREEN-CHEM BOND THINNER** the maximum percentage of 5% and 10%.

Dilution may be useful in case of a high th/cm.

## APPLICATION

Apply the glue with a hard brush, making it penetrate through the mesh. Leave to dry for at least 15 minutes before leaving the tension. Wash resistance for automatic machine with solvent can be achieved in 24/48 hours.

Wash utensils with **SOLVENTE 108** immediately after use.

## STORAGE

**SCREEN-CHEM BOND 007** must be stored at temperature between 10°C and 35°C on its closed original containers. The product is stable for 12 months if stored appropriately. Open drums must be closed carefully. If stored at low temperature it is sufficient to heat up the adhesive at room temperature before using it.

## SPECIAL INSTRUCTIONS

It is always better to test the performance of the product before starting the application.



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