

# Technical data sheet FINISH ST1 a+b

### **APPLICATIONS**

Hygrohardening two-components transparent lacquer for the screens protection in the ceramic and textile printing. The ideal choice for increasing the screen thickness to obtain special effects.

### **GENERAL CHARACTERISTICS**

Finish ST1 a+b offers resistance to abrasion and high elasticity to realize perfect water-resistant and good solvent-resistant screens.

Major use is for protection of screen glues against solvents during screen cleaning, also allowing the washing in automatic machines avoiding detach problems.

### **APPLYING**

Apply Finish ST1 a+b with a cave squeegee or a soft brush if used for more thickness results and then wash out the areas with a sucking unit.

The screen should be placed horizontally to let the lacquer dry. A complete hardening of Finish ST1 a+b is obtained in approximately 24 hours.

NOTE: moxed Finish ST1 a+b must be stored in its closed container, because air humidity could harden the product.

# **DIRECTIONS FOR USE**

Mix Finish ST1 as follows:
Finish ST1 comp. a 1000 g
Finish ST1 comp. b 300 g
Component B acts also as thinner.

## **HEALTH AND SAFETY**

Before use, refer to appropriate material safety data sheets.

# **S**TORAGE

When sealed in the original container and stored at temperature between 20 and  $25^{\circ}\text{C}$ , FINISH ST1 a+b will maintain original properties for at least 36 months from the date of manufacture.

# **PACKAGING**

FINISH ST1 comp. a 1 e 5 kg. FINISH ST1 comp. b 0,750 e 5 kg.

# 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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