

USING FIELDS & FEATURES

- S-6300 is an elastic flock adhesive, used to create high elastic, soft hand feel and high quality flock prints specially with fine detailed / half tone images in textile printing. It does not block the screen during application process even on very fine detailed images.
- For having better results, S-7200 fixing agent (1-3%) can be used.
- Washing and rubbing tests are advised to be made 24 hours after curing.



PHYSICAL-CHEMICAL PROPERTIES

Appearance:	Transparent Paste
pH :	8.5- 9.5 (20 °C)
Density :	1.20 g/cm ³ (20 °C)
Viscosity :	(20 °C) sp: 7, rpm: 20 Brookfield + : > 30.000 [mPa.s]

APPLICATION

Printing

The best results can be achieved with 27 – 31T mesh.

Mixture

For having better washing tests results, S-7200 fixing agent (1-3%) can be used.
Do not use / add water to reduce the viscosity.
Stir well before every use.
Do not use any other additives that are not advised.
Used screens and materials can be cleaned with pressure water.

Curing

Should be cured at 150 - 160 °C for 1,5 - 2 minute.

Washing

Before production washing tests should be made as required.
Washing test should be made 24 hours after curing.
Please bare in mind that the dryer belt speed and temperature is a crucial matter on achieving the best washing results.

IMPORTANT

The information given above is related to the product mentioned on this brochure and is designed only as using instructions. It is essential that all batches of fabric and prints are pre-tested under production conditions to ensure that acceptable results and fastness are achieved.

Stencil / Emulsion Type

Most direct emulsions suitable for water based can be used. Seritex hardener is recommended for hardening.

SAFETY & STORAGE

For optimum shelf life, all products should be stored at moderate temperatures, between 5°C and 30°C. Storage outside of these temperatures may lead to deterioration in the performance of the product. Prevent from freezing.

It should be consumed within 12 months after the production date.

Contact Serimak or supplier for the latest information concerning the compliance of Serimak inks.

In addition users must be aware of potential sources of contamination such as squeegees, flood coaters, screens and curing equipment which may all contribute trace amounts of restricted phthalate materials from previous use with other inks or additives.

PACKING

Available in 30/60 kg containers.

