

TRANSFER GLUE

Water-based Adhesive for Transfer Print

Type	Chemical Composition	Supplied Form	Ionicity	pH
Transfer Glue	Acrylic	High viscosity off-white paste	Anionic	>7

Properties

Transfer Glue is an acrylic-based thermoplastic adhesive suitable for direct screenprinting onto acrylic and other inks for transfer application. Transfer Glue is specially designed to be tacky during heat application and provide excellent binding to various types of cotton, polyester and blends of these two types of fibres. Transfer Glue retains the softness of the fabric and is extremely wash fast. Unlike adhesive powders, Transfer Glue is simple in terms of application because it does not involve the process of sprinkling solid powder onto the relevant print. Transfer Glue is slightly tacky after complete curing and would require protection (normally release paper) in order to avoid tack and transfer between finished prints that are intended for subsequent transfer.

Application Procedure

Print Aquasol rubber ink or other suitable inks onto release paper and allow to dry sufficiently. Print Transfer Glue directly onto the ink and allow to dry overnight. Cover and protect the dry glue with a suitable piece of release paper. To transfer the print onto fabric, preheat the iron, hot press or other suitable equipment to ~150°C. Place the print with the glue side directly onto the fabric and apply heat onto the release paper for about 1-2 min. Cool the print to room temperature before peeling off the release paper from the print.

Storage

Do not exceed one year from date of manufacture. Protect from frost (>5°C). Keep lids tightly closed at all times after use.