



STYCCOBOND S930

SPRAYABLE PRESSURE SENSITIVE ADHESIVE
PRODUCT DATA SHEET JANUARY 2005

SITE CONDITIONS VARY, TO ENSURE THIS ADHESIVE IS SUITABLE AND TO CONFIRM THIS DATA SHEET IS CURRENT PLEASE CONTACT OUR TECHNICAL SERVICES DEPARTMENT.

ONLY USE THIS ADHESIVE WITH THE F. BALL IQ SPRAY SYSTEM.

WHY USE THE IQ SPRAY SYSTEM?

- Quicker to use than trowel applied adhesives.
- No daily cleanup. Simply relieve the pressure and turn the system off.
- Increased adhesive coverage over trowel applications.
- Less physical impact on installers.
- 100% adhesive consumption.
- The IQ Spray System is backed up by full technical support to give help and advice over its use.

S930 TECHNICAL CHARACTERISTICS

COLOUR	White
CONSISTENCY	Viscous Liquid
SPECIFIC GRAVITY	1.03
FLASH POINT	Not Applicable
COVERAGE	Approximately 10m ² per litre.
OPEN TIME	Approximately 40 mins, depending on temperature, humidity and absorbency of subfloor.
SHELF LIFE	12 months in unopened containers, Stored between 5°C and 30°C.
PACKAGE	20 litre polythene lined cardboard box.

DESCRIPTION A solvent free acrylic polymer emulsion adhesive for vinyl floorcoverings, which dries to a permanently tacky film.

FOR SECURING A wide range of sheet and tile vinyl floorcoverings.

ONTO Sound, smooth, dry subfloors of concrete including ones with a power floated surface finish; terrazzo; granolithic; sand/ cement screed, STOPGAP and other smoothing underlayments; flooring grade chipboard, plywood, hardboard and wood, STOPGAP waterproof surface membranes.

Asphalt must be skimmed with a minimum of 3mm of the appropriate STOPGAP smoothing underlayment.

TOOLS IQ Spray Unit, 627 nozzle, STYCCOBOND 68Kg flooring roller and a trimming knife. Tools should be cleaned with water while the adhesive is still wet and with white spirit if allowed to dry.

STANDARDS All aspects of the installation of floorcoverings should be in accordance with the requirements of the relevant British Standard Code of Practice i.e. BS8203 (Installation of Resilient Floorcoverings) and supplementary specifications.

PREPARATION Proper subfloor preparation is essential for the correct installation of any floorcovering. Subfloors must be sound, smooth, dry and free from any contaminants which will affect adhesion. For detailed information see our Floor Preparation Guide.

CLEANING Use STYCCOCLEAN C140 floor cleaner for removing grease, oil, polish etc.

SMOOTHING Use STOPGAP smoothing underlayments.

DAMP BASES Treat with STOPGAP waterproof surface membranes.

PRIMING Use either STOPGAP P121 Acrylic Primer, STOPGAP P131 Neoprene Primer, or STYCCOBOND S931 Sprayable Acrylic Primer.

APPLICATION METHOD

(SUPPLEMENTARY APPLICATION METHODS ARE OUTLINED IN THE BALL IQ SPRAY SYSTEM MANUAL.)

Absorbent Surfaces

To install vinyl floorcoverings, spray adhesive with a 627 nozzle maintaining an even coverage throughout the installation, overlapping each pass by 25% to ensure consistent application. Floorcoverings can be placed into the adhesive immediately, though with tiles it is advisable to leave the adhesive for approximately 10 minutes to reduce the potential for sliding.

Non-absorbent surfaces

Apply the adhesive as previously described but allow the adhesive to dry to a firm tack before laying the floorcovering. Following the floorcovering manufacturers laying instructions, lay the floorcovering into the adhesive. Then press from the centre outwards to exclude air and ensure overall contact with the adhesive. Roll with a 68kg flooring roller from end to end and side to side. 30 minutes later when the floor has been completely covered roll again to ensure that overall contact is maintained.

HEALTH AND SAFETY ADVICE

This product is not classified under the Chemicals (Hazard Information and Packaging for Supply) Regulations.

Obtain the relevant Material Safety Data Sheets and follow the advice given. These can be found at www.f-ball.co.uk. Alternatively, these can be requested from the point of purchase or from F. Ball and Co. Ltd. at the address overleaf.

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