



STYCCOBOND S93 I

Sprayable Acrylic Primer

PRODUCT DATA

INTRODUCTION

STYCCOBOND S93 I is a solvent free acrylic polymer emulsion primer coloured yellow to provide the user with visual control of coverage uniformity, designed to promote the adhesion of smoothing underlayment over absorbent and non-absorbent subfloors. It also prevents unacceptably rapid drying of adhesives and underlayments.

The primer is designed to be applied using the IQ Spray system.

STYCCOBOND S93 I can be applied to sound, smooth, dry subfloors of concrete including ones with a power floated surface finish, terrazzo, granolithic, sand/cement screed, STOPGAP smoothing underlayments, flooring grade chipboard, plywood, hardboard and wood.

For details on other subfloors, contact our Technical Service Department.

SURFACE PREPARATION

Proper subfloor preparation is essential for the correct installation of any floorcovering. Subfloors must be structurally sound, smooth, dry (<75% RH) and free from laitance and any contaminants which will affect adhesion. Use STYCCOCLEAN C140 for removing grease, oil, polish, soap etc. from non-absorbent substrates.

Concrete and sand/cement screeds must be fully cured and any laitance or surface treatments must be removed. The temperature of the floor must be maintained above 10°C throughout the application and drying. Underfloor heating must be off for at least 48 hours before, during and after application.

For detailed information, request our Subfloor Preparation Guide.

DAMP SUBFLOORS

The Relative Humidity (RH) of the subfloor should be measured and where the RH value is greater than 75% the appropriate STOPGAP Waterproof Surface Membrane should be applied.

APPLICATION

Spray the primer using a 619 nozzle maintaining an even coverage throughout the installation. (Supplementary application methods are outlined in the F. Ball IQ Spray System Manual).

PRECAUTIONS

Allow the primer to dry and avoid excessive trafficking of the subfloor.

TOOLS

IQ Spray Unit, 619 nozzle. Tools should be cleaned with water while the primer is still wet or white spirit if allowed to dry.

STORAGE

Store between 5°C and 30°C. Protect from frost.

SHELF LIFE

12 months in unopened containers stored under good conditions.

PACKAGES

20 litre polythene lined cardboard box.

TECHNICAL INFORMATION

Colour	Yellow
Consistency	Viscous Liquid
Coverage Rate (Approx.)	10m ² per litre depending on the condition and absorbency of the subfloor.
Drying Time (Approx.)	40 minutes depending on temperature, humidity and absorbency of the subfloor

HOW MUCH MATERIAL?

PACK SIZE	APPLICATION	COVERAGE PER UNIT
20 litres	Spray Applied	200m ²

Note: Coverage rates will depend on the condition and absorbency of the subfloor.



FEATURES

- Quicker to apply
- No daily clean up – simply relieve the pressure and turn the system off
- Less physical impact on installers
- 100% consumption – no waste
- Full Technical Support

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. BS 8203 (Installation of Resilient Floorcoverings) and BS 5325 (Installation of Textile Flooring) and supplementary specifications.

HEALTH AND SAFETY ADVICE

This product is not classified under the chemicals (Hazard Information and Packing 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 obtained from the point of purchase or from F. Ball and Co. Ltd. at the address below.

Site conditions vary, to ensure this product is suitable and to confirm this data sheet is current please contact our Technical Service Department.

For further information about F. Ball products or more detailed technical assistance, please contact:

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