



STYCCOBOND F12

Multi-Purpose Aerosol Adhesive

PRODUCT DATA

INTRODUCTION

STYCCOBOND F12 is a flammable rubber resin solution adhesive which withstands normal carpet cleaning techniques and is easily applied through an adjustable spray nozzle.

STYCCOBOND F12 can be used for securing a wide range of materials but is particularly suitable for spot sticking carpet tiles (except PVC backed types) and for perimeter fixing of felt or rubber backed carpets. It is suitable for use on most common subfloors but not suitable on fully flexible vinyl floorcoverings.

STYCCOBOND F12 can be applied to STOPGAP smoothing underlayments, structurally sound, smooth, dry subfloors of concrete and sand/cement screed, plywood, flooring grade chipboard and hardboard.

STOPGAP waterproof surface membranes, sound flooring grade asphalt and other non-absorbent surfaces must be skimmed with a minimum of 3mm of the appropriate STOPGAP smoothing underlayment.

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



FEATURES

- Ready to use with adjustable spray control

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 5325 (Installation of textile floorcoverings) and supplementary specifications.

PACKAGES

500ml aerosol

TECHNICAL INFORMATION

| | |
|-------------------------|---|
| Colour | Pale Straw |
| Coverage Rate (Approx.) | 3m ² per can, coating both surfaces |
| Drying Time | 1 – 3 minutes, depending on the condition and absorbency of the surface |

HOW MUCH MATERIAL?

| PACK SIZE | APPLICATION | COVERAGE PER UNIT |
|-----------|-------------|-------------------|
| 500ml | Spray | 3m ² |

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

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 of the adhesive. Underfloor heating must be off for at least 48 hours before and after application.

For detailed information, request the F. Ball Subfloor Preparation Guide.

DAMP SUBFLOORS

The Relative Humidity (RH) of the subfloor can be measured using the F. Ball Digital Hygrometer. Where the RH value is greater than 75% the appropriate STOPGAP Waterproof Surface Membrane should be applied.

SMOOTHING

To ensure a level surface on which to adhere to, uneven and irregular surfaces should be suitably prepared using the appropriate STOPGAP smoothing underlayments.

PRIMING

Priming is not required.

ADHESIVE APPLICATION

Select the spray pattern required by turning the adjustable aerosol nozzle. Holding the can 120mm - 175mm away from the surface, apply an even coat of adhesive to both surfaces. Allow the adhesive to become tacky (1 - 3 minutes) then press the two surfaces together firmly.

Note: Very absorbent surfaces may require two coats of adhesive.

After use, invert the can and press the plunger to expel a small amount of propellant to clear the nozzle of adhesive.

PRECAUTIONS

Pressurised container.

Protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material. Prohibit smoking or use of any means of ignition which may initiate ignition of the product spray in the work area.

STORAGE

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

SHELF LIFE

12 months in unopened containers stored under good conditions.

HEALTH AND SAFETY ADVICE

This product is classified. 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:



F. Ball and Co. Ltd.

Churnetside Business Park
Station Road, Cheddleton, Leek
Staffordshire ST13 7RS
United Kingdom

Tel: +44 (0) 1538 361633

Email: mail@f-ball.co.uk

www.f-ball.co.uk