



STOPGAP P131

General Purpose Primer

PRODUCT DATA

INTRODUCTION

STOPGAP P131 is a primer designed to promote the adhesion of STOPGAP smoothing underlayments to smooth non-absorbent surfaces. It can also be used as a general purpose primer for absorbent surfaces to promote adhesion and to prevent unacceptably rapid drying of adhesives and smoothing underlayments. It is suitable for use in marine applications as part of an IMO system. It is suitable for use over normal underfloor heating installations. STOPGAP P131 is coloured green to provide the user with visual control of coverage uniformity. STOPGAP P131 should be used on non-absorbent surfaces of STOPGAP waterproof surface membranes, terrazzo, power floated concrete, quarry and ceramic tiles, sound asphalt, epoxy marine primers, well bonded epoxy and polyurethane coatings and minimal existing adhesive residue. It should also be used on absorbent surfaces such as concrete, sand/cement screeds, plywood, hardboard and chipboard.

PREPARATION

Floor surfaces must be suitably prepared: sound, smooth, dry (<75%RH) and free from contaminants that may prevent adhesion. Concrete and sand/cement screeds must be fully cured and any laitance or surface treatments must be removed prior to the application of the appropriate STOPGAP underlayment. The temperature of the surface must be above 5°C when the primer is applied to the subfloor and underfloor heating must be off for at least 48 hours before, during and after application. Ensure the subfloor is dry and incorporates an effective damp proof membrane.

MIXING AND APPLICATION

SHAKE WELL BEFORE USE

For internal absorbent surfaces add 1 part of STOPGAP P131 to 4 parts of clean cold water and stir until thoroughly dispersed. On particularly absorbent surfaces, a further application of STOPGAP P131 may be necessary to reduce the formation of pinholes. For internal non-absorbent surfaces, apply the primer neat. For use externally with STOPGAP 850 EXTERIOR or when used on damp surfaces, in conjunction with STOPGAP Green Bag and 114 liquid or STOPGAP 1200 PRO, under STOPGAP waterproof surface membranes, add 1 part of STOPGAP P131 to 7 parts clean water onto lightly textured concrete and sand/cement screeds. Apply STOPGAP P131 evenly to the whole surface to be treated and allow it to dry completely, ensuring a uniform film.

DRYING TIME

This will vary depending on the temperature, humidity and absorbency of the subfloor. On absorbent subfloors, at 20°C, allow 20 to 30 minutes before proceeding with the application of STOPGAP smoothing underlayments or STYCCOBOND adhesives. On non-absorbent subfloors, at 20°C, this is typically extended to 60 minutes. These times will be extended at lower temperatures.

PRECAUTIONS

Avoid excessive trafficking of the subfloor once the primer has dried. When priming absorbent surfaces prior to the use of STOPGAP smoothing underlayments, particularly STOPGAP 800 WEARCOAT or 850 EXTERIOR, several applications may be required to reduce the incidence of pinholing.

TOOLS

Paint roller or soft brush. Wash tools with warm water immediately after use.

STORAGE

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

SHELF LIFE

12 months in unopened containers and stored under good conditions.

TECHNICAL INFORMATION

Colour	Green
Coverage Rates (Approx.)	Applied dilute to absorbent : 100m ² Applied neat to non-absorbent : 50m ² Rates will vary based on the condition of the subfloor
Drying Time (Approx.)	20 - 30 minutes at 20°C on absorbent subfloors 60 minutes at 20°C on non-absorbent subfloors

HOW MUCH MATERIAL?

PACK SIZE	COVERAGE PER UNIT
5 litres neat *	50m ² (max)
5 litres diluted (4:1)**	100m ² (max)
5 litres diluted (7:1)***	175m ² (max)

Note:
* Applied neat for non-absorbent surfaces.
** Applied diluted for internal absorbent surfaces.
*** Applied diluted for external and damp surfaces.
The coverage rates will depend on the condition and absorbency of the subfloor.



FEATURES

- General purpose for both absorbent and non-absorbent surfaces
- Suitable for use with F. Ball marine applications
- Prevents rapid drying of adhesives and smoothing underlayments
- Pigmented to provide coverage control

PACKAGING

5 litre bottle

HEALTH AND SAFETY ADVICE

This product is not classified. Obtain the relevant 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 confirm this data sheet is current please contact 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