



STYCCOSEAL F3 I

Silicone Sealant

PRODUCT DATA

INTRODUCTION

STYCCOSEAL F3 I is a one component silicone sealant for use where smooth floorcoverings butt up to non-porous surfaces such as ceramics, glass, metal and many plastics. It is supplied in a cartridge for application from a standard caulking gun and cures, by reacting with moisture in the air, to form a tough, rubbery, waterproof bead. It is resistant to fungus and is suitable for exterior use.

STYCCOSEAL F3 I is used for sealing floorcoverings to sanitary ware, ceramic tiles, matwells, pipes, gutters, gulleys etc.

PREPARATION

All surfaces must be sound, dry and free from contaminants which will affect adhesion.

APPLICATION

Fit the cartridge into the applicator gun, cut the seal from the end of the cartridge, screw on the plastic nozzle and cut the nozzle to provide a suitable bead diameter if required. Apply sufficient sealant to fill the gap and wet both joint surfaces, avoiding the formation of voids. Partly used cartridges can be retained from one day to the next. A cured slug of sealant will form in the top of the nozzle, but when this is removed the sealant remaining in the cartridge will be ready for use. In order to obtain sharp, clean edges, use masking tape but remove this immediately after the bead has been spread, before a skin forms.

PRECAUTIONS

A small quantity of acetic acid is emitted as a by-product during curing. This is volatile and disappears after curing is complete but care should be taken in confined spaces. Do not use with materials that bleed oils, plasticisers or solvents.

TOOLS

Applicator gun.

STORAGE

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

SHELF LIFE

12 months in unopened containers and stored under good conditions.

PACKAGES

310ml cartridge. 12 cartridges per carton.

TECHNICAL INFORMATION

Colour	Translucent, White and Black
Slump	None in gaps up to 20mm wide
Working Time	10 – 15 minutes
Tack Free Time	1 hour at 25°C
Cure Time	24 hours at 20°C and 50% relative humidity for a 6mm bead
Coverage Rates (Approx.)	11 linear metres of 6mm bead



FEATURES

- Seals joints between smooth floorcoverings and non-porous surfaces
- Moisture curing
- Forms a tough, rubbery, waterproof bead
- Resistant to fungus
- Suitable for exterior use

HEALTH AND SAFETY ADVICE

This product is not classified under the Chemicals (Hazard Information and Packaging for Supply) Regulations. A Material Safety Data Sheet is available for the professional user on request. 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 Services Department.

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

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