

# STYCCOBOND B92

## GENERAL PURPOSE SPIRIT BASED

### WOOD FLOORING ADHESIVE

CI/SfB 1976 reference by SfB Agency

(43) Yt3

PRODUCT DATA SHEET  
PUBLISHED JUNE 2005

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

**DESCRIPTION** - A solvent based synthetic resin adhesive used for installing a wide range of wood floor coverings. It has a long open time and is quick setting to develop a high bond strength. It is protected against bio-degradation and suitable for use over normal underfloor heating.

**FOR SECURING** - Wood blocks, wood mosaic panels, some wood laminate and wood strip flooring.

**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 other suitable wooden floors. Fully cured epoxy coatings, asphalt must be skimmed with a minimum of 3mm of the appropriate STOPGAP smoothing underlayment.

**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. BS8201 (The code of practice for flooring of timber, timber products and wood based panel products) and supplementary specifications.

**PREPARATION** - Proper subfloor preparation is essential for the correct installation of any floor covering. Subfloors must be sound, smooth, dry and free from any contaminants which will affect adhesion. For detailed information see our **Floor Preparation Guide** Booklet. Prime very absorbent bases.

**DAMP FLOORS** - Treat with STOPGAP waterproof surface membranes.

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

**SMOOTHING** - Use STOPGAP smoothing underlayments.

**PRIMING** - On very absorbent surfaces use either STYCCOBOND F70 or STOPGAP P131 primer.

**TOOLS** - STYCCOBOND 2mm x 6mm 'V' notched trowel, or a B2 trowel, alternatively a 3mm x 6mm 'V' notched trowel for slightly uneven subfloors. Tools should be cleaned with STYCCOCLEAN C141 cleaner immediately after use.

#### TECHNICAL CHARACTERISTICS

<b>COLOUR</b>	- Beige.
<b>CONSISTENCY</b>	- Creamy.
<b>SPECIFIC GRAVITY</b>	- 1.5
<b>FLASH POINT</b>	- Approximately 5°C.
<b>COVERAGE</b>	- Will depend on the condition and absorbency of the subfloor, approximately 550g/m <sup>2</sup> with the 2mm x 6mm and B2 trowel and 750g/m <sup>2</sup> with the 3mm x 6mm trowel.
<b>OPEN TIME</b>	- Up to 20 minutes, depending on temperature, humidity and surface absorbency.
<b>STORAGE</b>	- Between 5°C and 30°C in accordance with current regulations for highly flammable liquids.
<b>SHELF LIFE</b>	- 12 months in unopened containers stored under good conditions.
<b>PACKAGES</b>	- 7.5kg and 15kg

**APPLICATION** - Holding the trowel at an angle of 60°, spread the adhesive evenly over an area of subfloor that can be covered whilst the adhesive remains receptive and gives good transfer. Place the wood flooring in position and press firmly over the whole surface to ensure good transfer.

**PRECAUTIONS** - Do not commence finishing operations until the adhesive has set. Ensure the timber flooring is acclimatised prior to installation.

#### 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](http://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.



#### F. Ball and Co. Ltd.

Churnetside Business Park, Station Road, Cheddleton, Leek,  
Staffordshire. ST13 7RS, United Kingdom.  
Tel: +44 (0) 1538 361633 Fax: +44 (0) 1538 361622  
(For technical service enquiries only Fax: +44 (0) 1538 361567)  
E mail: [mail@f-ball.co.uk](mailto:mail@f-ball.co.uk) Internet: [www.f-ball.co.uk](http://www.f-ball.co.uk)

