

Flooring adhesives and floor preparation products

F. Ball and Co Ltd is one of the UK's leading manufacturers of flooring adhesives and floor preparation products for the contract flooring industry.

Introduction: Founded in 1886, F. Ball and Co Ltd has established itself as one of the UK's leading manufacturers of floor preparation products and specialist flooring adhesives. With market leading products and unrivalled distribution throughout the UK, the company relentlessly strives for better ways of serving the flooring industry.

DESCRIPTION

Floor preparation:

Stopgap Isolator Membrane is the instant solution to damp and contaminated floors. An impervious laminated sheet with nodules on the underside allows the ventilation of water vapour from a damp sub-floor into a dry wall. It is a loose lay system, which is quick and easy to install, and when removed, leaves the surface in its original condition. Floorcoverings can be bonded onto the membrane using specially developed adhesives.

Stopgap F75 is a two-coat waterproof surface membrane. It provides a water vapour barrier for concrete and sand/cement screed sub-floors with a relative humidity level of 92% to 98%. **F75** is specially formulated to cure as a tough surface coating with excellent resistance to water, grease and oil. **Stopgap F76** is a one-coat waterproof surface membrane which isolates residual construction moisture in sub-floors having a relative humidity level of up to 92%.

Floor smoothing underlayments:

Stopgap 100 Rapid is an ultra-fast drying smoothing underlayment allowing a floorcovering to be installed over it within 90 minutes.

Stopgap 200 Smooth is a rapid drying, low odour, self-smoothing underlayment.

Stopgap 300 HD is a fast drying, self-smoothing, heavy-duty underlayment.

Stopgap 400 Repair is a rapid drying repair mortar for use on existing sub-floors.

Stopgap 500 Micro is a rapid drying floor finishing compound.

Stopgap 600 Base is a base compound designed for use where floor levels need to be raised quickly and economically. For use under **Stopgap 100, 200, 300 and 800**. It is suitable for pump application.

Stopgap 700 Superflex is an ultra-rapid drying, flexible fibre reinforced underlayment designed specifically for use over plywood and steel substrates.

Stopgap 800 Wearcoat is a self-levelling wearing surface for use where decorative floorcoverings are not required to be installed.

Stopgap 1050 Lite is a lightweight, fibre-reinforced, self-smoothing underlayment.

Stopgap Green Bag is a fast set underlayment for use in light to heavy-duty applications.

Stopgap Blue Bag is a self-smoothing underlayment for light-duty applications.

Stopgap Red Bag is a water mix self-smoothing underlayment for light to medium-duty applications.

Stopgap Fast-Track 30 is a rapid setting and rapid drying self-levelling underlayment that dries in only 30 minutes and is ready to receive new floorcoverings from just 45 minutes.

Stopgap 850 Exterior is a non-structural exterior grade smoothing compound for use over rough or mechanically damaged concrete and sand/cement screeds. Suitable for use under non-slip coatings or external floorcoverings.

Flooring adhesives:

Styccobond F3 is a water-based adhesive for the installation of textile floorcoverings.

Styccobond F40 is a high tack adhesive designed to provide a permanent or peelable bond for carpets or release bond for underlays.

Styccobond F41 remains permanently tacky to prevent movement of carpet tiles and allows easy replacement of damaged tiles.

Styccobond F44 is an acrylic adhesive for use with vinyl/PVC floorcoverings.

Styccobond F46 is a pressure sensitive acrylic flooring adhesive for use with resilient floorcoverings.

Styccobond F54 is a non-flammable high grab linoleum adhesive.

Styccobond F58 is a rubber floorcovering adhesive.

Marine applications:

F. Ball's range of marine underlayments and adhesives has been used extensively in shipyards throughout the world. The range is tested in accordance with IMO standards and carries the DNV certification.



Spray adhesives:

The **IQ Spray system** is a portable lightweight unit that holds one 20 litre box of adhesive. This system enables flooring contractors to work at an extremely fast pace and significantly reduces the amount of time spent on-site. A wide range of products are available for the IQ system including:

Styccobond S910 carpet adhesive, **Styccobond S920** carpet tile tackifier, **Styccobond S930** pressure sensitive adhesive, **Styccobond S931** acrylic primer.

Wood adhesives:

F. Ball's range of wood adhesives is formulated to meet the requirements of professional wood installers.

Styccobond B91 solvent-free, water-based flooring cement. **Styccobond B92** general purpose, spirit-based wood flooring adhesive. **Styccobond F21** traditional dipping grade adhesive. **Styccobond F33** rapid set polyurethane adhesive. **Styccobond B95** flexible adhesive for wood flooring.

Low emission adhesives:

F. Ball's range of ultra-low emission adhesives meets the most stringent standard for VOCs without compromise to the ease of use and security of the installation.

SERVICES

Technical: A product advice and recommendation service is available from the company's Technical Service Department. The F. Ball and Co Ltd website provides a full range of technical and safety information for all products. A separate F. Ball website dedicated to the requirements of architects and specifiers is available at: www.f-ballspecifier.co.uk

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