

# F.555 MULTI-PURPOSE FLOORING ADHESIVE



F.555 Multi-Purpose Flooring Adhesive is a rubber/resin based, non-staining adhesive formulated to give excellent initial grab and a high quality, durable bond when dry.

- Excellent initial grab
- Durable bond when dry
- Good Coverage
- Easy application

## Uses

F.555 is suitable for the permanent bonding of:

**CARPETS:** Woven, Axminster, Action-Bac, synthetic woven back, jute backed, most needlepunch carpets, heavy duty latex foam backed, unitary and textile backed.

**VINYLS:** Rigid and semi-flexible vinyl tiles and selected vinyl sheet as well as foam cushion type flooring.

It is also suitable for use with carpet tiles, bitumen backed and mineral felt backed floorcoverings.

Not suitable for polyurethane backed or highly plasticised PVC floorcoverings.

## Sub-Floors

Concrete bases, cement screed, anhydrite screed, smoothing & levelling underlayment, flooring grade chipboard, hardboard, plywood.

## Specification

Adhesive type:	Synthetic Rubber/Resin
Colour:	Pale Cream.
Flashpoint:	Non-flammable.
Coverage:	If applied using a notched trowel as described 45-55m <sup>2</sup> per 15 Litre bucket.
Application Temperature:	+5°C – +30°C.
Working Time:	Approx. 1 hour, depending on temperature, humidity & subfloor.
Storage & Shelf Life:	12 months in original, unopened container stored between +5°C and +30°C.
Container sizes:	15 Litre plastic bucket.

## Directions for Use

Before starting work using F.555 Multi-Purpose Flooring Adhesive, please refer to the section headed "Handling Precautions" and to the separate Safety Data Sheet.

## Preparation

Sub-floors must be sound, clean, dry and free from rising damp, grease, dust or any loose material. Constructional water in suspended floors and in screeds above the damp-proof membrane must be thoroughly dried out. Cementitious surfaces should have a relative humidity of less than 75%. Very absorbent subfloors should be primed to prevent over-absorption of the adhesive. Underfloor heating should be switched off for 48 hours before and after laying the floorcovering, then gradually increased after this period.

If in doubt, consult the relevant CFA Manual for floor preparation.

## Application

Apply an even coat of adhesive to the subfloor, using a spreader or notched trowel. For smooth backed floorcoverings, a trowel with 1.5mm deep, triangular notches at 5mm centres should be used. For fibrous backed floorcoverings, a trowel with 2mm deep, triangular notches at 6mm centres should be used. The floorcovering should be laid whilst the adhesive is still wet. Roll in both directions with a 60-75 kg roller to ensure good transfer of adhesive. After approximately 2 hours roll again.

## Cleaning

Clean tools with warm water containing a little detergent whilst the adhesive is still wet. If the adhesive is dry, use hot water or a solvent such as white spirit.

DO NOT USE SOLVENTS TO CLEAN THE SKIN.

## Handling Precautions

Ensure adequate ventilation.

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. After contact with skin, wash immediately with plenty of water. Seek medical attention if irritation persists. Wear suitable protective clothing, gloves and eye/face protection. KEEP OUT OF REACH OF CHILDREN

This product data sheet is provided for guidance only. For further information and advice on application, or if in any doubt as to the suitability of the product for the installation, please contact our Technical Department for advice.

