

F.577

FLOOR-FIX MASTIC ADHESIVE

F.577 Floor-Fix Mastic Adhesive is a gun-grade, high strength adhesive with gap filling properties.

- High initial grab
- Excellent gap-filling properties
- Excellent bond strength
- Bonds to most substrates

Uses

F.577 Floor-Fix Mastic Adhesive is specially formulated to bond the following materials to themselves and to each other:

Wood	Plywood	Blockboard
Hardboard	Chipboard	Laminated Plastics
GRP	Stone	Metal
Brick	Breeze Block	Concrete
Cement/Sand Screeds		Asbestos cement
Plaster	Plasterboard	
Rigid Insulation material (except polystyrene)		

Use F.577 Floor-Fix for bonding:

Stair Nosings	Carpet Gripper
Aluminium Extrusions	Timber battens
Skirting boards	Internal door jambs
Plaster coving	Stair & Floor boards
Metal window frames	Sink units
Fitted furniture	

Specification

Adhesive Type:	Synthetic Rubber/Resin
Colour:	Beige
Flashpoint:	Minus 25°C
Coverage:	Approx 13.5 m of 6mm bead per cartridge
Application Temperature:	+10°C – +30°C.
Open Time:	Up to 20 minutes depending upon drying conditions and substrate.
Setting Time:	Set to traffic after ___ hours, fully set after ___ hours.
Storage & Shelf Life:	12 months in original, unopened container stored between +10°C and +30°C.
Container Size:	380ml Cartridges

Directions for Use

Before starting work using F.577 Floor-Fix Mastic Adhesive, please refer to the section headed "Handling Precautions" and to the separate Safety Data Sheet.

Preparation

Substrates should be sound, clean, dry and free from rising damp, grease, dust or any loose material. Paints should be removed where the adhesive will make contact. Metal surfaces, such as Stair Nosings, should be degreased with detergent and water or an appropriate cleaner. Porous surfaces should be primed with a PVA bonding agent diluted 1:5 with water, and allowed to dry thoroughly before application.

Application

Cut the nozzle of the cartridge to give a 6mm bead and pierce the foil inside the nozzle with a long nail. Fit the cartridge into a sealant gun and squeeze the trigger to apply the adhesive as a continuous bead of 6mm diameter to one surface. Press surfaces together immediately. For heavy objects or vertical fixing, temporary support may be required until the adhesive is finally set. Where greater initial bond strength is required, press the two surfaces together, then pull away immediately to effect good transfer of adhesive. Allow to dry apart for 10-20 minutes before pressing into final position,.

Health & Safety

F.577 Floor-Fix mastic Adhesive is highly flammable and all sources of ignition must be avoided during use. Avoid inhaling vapours. In case of inhalation leading to discomfort or other causes of concern, remove to fresh air at once and seek medical advice.

Avoid contact with eyes. In case of contact, irrigate continuously with water for 15 minutes and meanwhile seek medical advice. Avoid contact with skin. If contact occurs, use resin removing cream, then wash thoroughly. DO NOT USE SOLVENTS TO CLEAN THE SKIN.

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 and carry out tests on a small area to establish suitability.