



Fix'N'FOAM - Gun Foam

Fix'N'Foam – Gun Foam is a Variable Flow Rate Adhesive Foam, it is CFC-free polyurethane self-expandable foam adhesive filler for the professional applicator. The Gun Foam is unique with its bayonet click and fix fitting to a special gun that permits the regulation of the flow and size of the foam from the gun. The foam from the nozzle is fully expanded and what you get is what you see, a fantastic product for the best cost effective adhesion and cavity filing.

Fix'N'Foam has some excellent properties

- More economical use than many traditional systems
- A simple 90° turn to click the can into the gun cradle
- Saves time when inserting and removing the can.
- Reduces leaks significantly and very easy to clean
- Permits maximum extrusion capabilities
- Enables more precise dosing
- Faster curing, lower density
- Output can be adjusted

PREPARATION OF SURFACES:

State of Surface : Surface should be clean and free from dust and oil and other release particles.

Preparation : Moistening of the substrate surfaces improves adhesion, increases curing rate and creates a denser cellular structure.

Adheres : To all surfaces including yourself and your clothes except for PE and PP high-density plastics and teflon.

Protection : Therefore please wear disposable clothes and protective gloves to ensure good hygiene standards.

Goggles are always recommended.

Remarks : Protect Fix'N'Foam from UV radiation by painting or applying a coating of say FixSeal MSP15 adhesive sealant.

APPLICATIONS

- Installation of flooring as the adhesive foam between joists and floor panels, (Must still be nailed down)



- Installation of door frames, window frames and roofing materials,
- Filling of cavities, to stop creaks and groans and reduce noise transfer for soundproofing
- Insulating iceboxes, connecting polystyrene panels for wall insulation and other insulating sandwich panels
- Professional filing of pipe cavities and penetrations in walls, floors and roofs.

Read instructions on the can before proceeding to apply Fix'N'Foam Gun Foam,

CHARACTERISTICS	
COLOUR	Light Fawn (champagne)
CONSISTENCY	Stable Foam
CURING MECHANISM	Moisture Cure
SPECIFIC GRAVITY	20kg/m3(extruded, fully cured)
SKIN FORMATION (23 °C - 65%r.h.)	8 Min.
DRYING TIME (23 °C - 65%r.h.)	Dust Free after 20-25 minutes
CURING RATE (23°C- 65%r.h.)	1.0 hour for a 30mm Bead
EXPANSION YIELD	1000mL yields 35-40 Litres (fully cured)
CHANGE IN VOLUME	None
CELLULAR STRUCTURE	80% Closed Cells
FIRE CLASS	B3 (DIN4102 Part 2)
CHARACTER OF FOAM	Thixotropic, (does not slump)
INSULATION FACTOR	32mW/meter Kelvin
TENSILE STRENGTH	3N/cm2 (DIN 53427)
SHEAR STRENGTH	15N/cm2 (DIN 53421)
BOWING STRENGTH	7N/cm2 (DIN 53423)
WATER ABSORPTION	1% Vol. (DIN 53429)
TEMPERATURE RESISTANCE (Fully Cured)	From -40 °C to +90 °C
PACKAGING	Aerosol Can 750mL
SHELF LIFE	+ 12 months stored in a cool and dry place Max. 25°C

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