FomoFill™

Expanding Polyurethane Foam





Key Features

- Expands to fill BIG holes
- Can be sanded, cut, filled and painted
- Fills, Seals & Insulates



Typical Properties

Yield, Free Expansion 500ml Can	Approx. 12 to 30 L
Yield, Free Expansion 750ml Can	Approx. 17 to 45 L
Density	25 to 35 Kg / m ³
Tack Free Time	10 minutes
Cuttable (20 mm Dia Bead)	60 minutes
Full Cure (20 mm Dia Bead)	After 24 Hours
Application Temperature	Min 10°C Max 30°C
Optimum Application Temp	20°C
Water Absorption (EN1609)	0.2 Vol %
Thermal Conductivity (DIN52612)	36mW / m.K
Service Temperature Limits	Long Term -40°C to 90°C
	Short Term -40°C to 130°C
Closed Cells	Appox 70%
Tensile Strength (DIN53455)	97kPa
Compressive Strength (10%)	37kPa
Elongation at break	18%
Elongation at break Shelf Life	18% 9 months

Substrates

Particleboard / Chipboard, Medium Density Fibreboard (MDF), Fibre Cement Sheet, Timber , Hardboard, Plywood, Concrete, Plasterboard, Galvanised steel, Brick, Mild steel, Ceramic tiles, Acrylic, Cardboard, Stone, Aluminium, Concrete Block, Rigid PVC

Advantages

- Expands to fill BIG holes
- Once cured, can be cut and shaped as required
- Non-shrink
- Can be sanded, filled and painted to produce a neat finish.
- Excellent insulator
- · Closed cell structure
- Ozone friendly CFC, FC and HFC free

Properties	
Flexibility	Low
Water Resistance	High
Water Immersion	No
Heat Resistant	No
Fire Rated	Yes
Low VOC	Yes
Paintable	Yes
Water Clean Up	No
Exterior Use	Yes
UV Resistant	No

Recomended Applications

- Filling penetrations through walls & floors
- · Sealing large gaps
- Filling gaps between window & door frame

FomoFill™		
Order No.	Pack Size	Order Qty
FMFLG500	500mL Aerosol Canister	12
FMFLG750	750mL Aerosol Canister	12

Refer to Technical Data Sheet and MSDS available from www.ramset.com.au, for precautions and further detailed installation instructions