

FT-Card

1027 Fire Secure Mastic Adhesive

Product	One-component acrylic-based sealant and mounting adhesive for maritime industry where IMO-classification is required.
Phase	Off white paste like, mild odor.
Suitability	To join materials together, fill holes ja seal etc. Fiberglass fabrics, PVC, ABS, EPS, polystyrene foam, mineral wool, glass wool, mineral board, decoration sheets, panels, ceramic tile for decorating purposes, metal and galvanized metal, textiles, steel, painted steel, aluminium. Not corrosive towards metals.

Technical data

Application Temperature	+ 5°C -- + 40°C
Density	1,40 g/ml
Application rate	550 g/min, 3mm/4 bar
Curing Time	± 2-3 mm / 24 h
Elongation break	150 %
Joint movement	15 %
Shore	30 Shore A DIN 53505
Open time	10-15 min
Temperature resistance	- 20°C - +75°C
Using temperature	Minimum + 10°C
Storage stability	12 months after date of production, stored in dry place. +5°C - + 25°C. Protect from freezing.
Sertificate	EC Type- Examination Certificate VTT-C-11651-15-16. U.S. Coast Guard approval. Bureau Veritas Type Approval Certificate 24618/B0 BV
Colour	Off White
Packaging	330 ml plastic cartridge

Operating directions

Conditons	Surfaces have to be clean and dry, free from grease and dust. In order to obtain good drying, one of the surfaces have to be porous. Application with a hand- or pneumatic caulking gun. Sealant is paintable after fully dried. Always test the adhesive prior to application. Finish and smoothen with water. Adhesive is freeze resistance after dried. Restricted use: Where the product is required to have a surface with low flame spread characteristics (according to IMO FTPC Part 5) and the product is required not to be capable of producing excessive quantities of smoke and/or toxic products or not to give rise to toxic hazards at elevated temperatures (IMO FTPC Part 2), the material shall be used as a strip. The stripe shall not be more than 30 mm wide and 3 mm thick and on both sides of it have to be at least 50 mm wide area non-combustible material.
Cleaning	Water and soap
Tools cleaning	Water
Environment	Adhesive waste has to be delivered to hazardous waste station. Empty cartridge can be recycled or delivered to waste station.
Safety	Product health and safety data sheet must be read before use. These are available at Fintex websites.

FINTEX · TETRAKEM

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Fire resistant

Not flammable

Transport

This product does not sphere of influence in hazardous material.

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