

## FT-Card

**1050 Fire Secure Adhesive**

<b>Product</b>	One-component acrylic-based sealant and mounting adhesive for maritime industry where IMO-classification is required.
<b>Phase</b>	Off white paste like, mild odor.
<b>Suitability</b>	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**

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

**Operating directions**

<b>Conditons</b>	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 FTFC 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 FTFC 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.
<b>Cleaning</b>	Water and soap
<b>Tools cleaning</b>	Water
<b>Environment</b>	Adhesive waste has to be delivered to hazardous waste station. Empty cartridge can be recycled or delivered to waste station.
<b>Safety</b>	Product health and safety data sheet must be read before use. These are available at Fintex websites.

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## **FT-Card**

**Fire resistant**

Not flammable

**Transport**

This product does not sphere of influence in hazardous material.

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