

Information

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Approved for marine installation



Tested and approved in accordance with IMO 2010 FTP Code Annex 1, Part 5 and 2 and Annex 2

0045/2019

Surface materials and floor coverings with low flame-spread characteristics (e)adhesives used in the construction of 'A', 'B' & 'C' class divisions



Area of use

Marine Multi MS is a fire rated inflammable, elastic For maximum adhesion strength a dry, clean, grease and at the same time paintable sealant. Adheres thanks to SMP base to various materials and surfaces. Marine Multi MS fulfils highest branch standards and also the requirements of the International Maritime Organization IMO, part 2+5.

Multipurpose marine grade sealant and adhesive suitable making elastic and vibration resistant joint seals. It can be used for a variety of interior and exterior sealing and bonding applications in the marine and offshore industry.

- Fire rated MS Polymer
- High elasticity and strength
- Compatible with paints
- Low shrinkage
- Free of solvents, isocyanates and silicones
- Odourless

Materials

free and structurally proper surface is required. On smooth, non-absorbent substrates a pre-cleaning with rubbing alcohol or isopropyl is recommended. Porous surfaces may need to be grinded, free of dust and cleaned.

- Prepare the joint according to the material and pre-treatment description above
- Observe and comply with the expiry date of all materials used
- Cut the nozzle tip according to the joint width
- Place container into suitable gun (manual, air, caulking gun)
- Apply the material bubble free into the joint
- Non-cured sealant can be removed with rubbing alcohol or Isopropyl
- Cured sealant can only be removed mechanically

Technical principles

The product is approved for the application as adhesive/sealant with low flame-spread characteristics, not generating excessive quantities of smoke or toxic products in fire and on non-combustible material with a density of at least 950+/-100kg/m3

- Applied quantity of adhesive/sealant: 150g/m2 (wet)

Technical assistance

Contact FireSeal for any further details you may require.

FireSeal AB

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