

New Japan Technology:

EMPOWER YOUR
MARINE BUSINESS with
INDUSTRY LEADING

CaulkingFlex®

Polyolefin Elastic Adhesive



- ✓ 3 in 1 : Bonding/Sealing/Caulking
- ✓ Primerless adhesion on the Teakwood & majority of substrates
- ✓ Longest Shelf Life in the Marine Industry

CaulkingFlex® is Compatible to IMO Res. MSC.307(88) – 2010 FTP Code Annex 1, Part 5 and in compliance with Annex 2, 2.2(for low flame spread characteristics according to MO 2010 FTP Code part 5 a).
RoHS compliant.



Polyolefin Elastic Adhesive 3 in 1 permanent (Bonding/Sealing/Caulking)



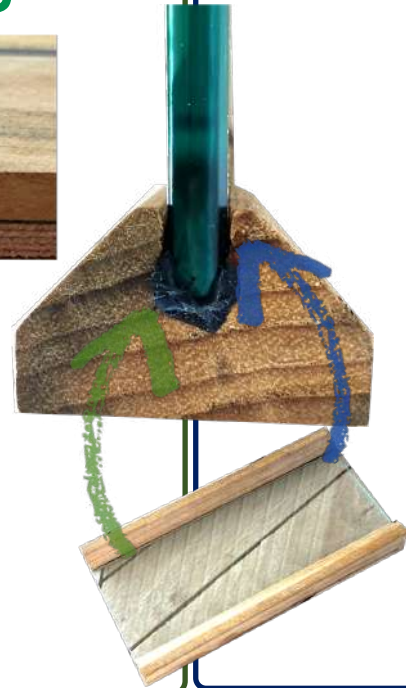
Caulking



Bonding



Sealing



CaulkingFlex® 3 in 1

New Japan Technology:

CaulkingFlex®
Polyolefin Elastic Adhesive

Permanent
Bonding Sealing Caulking
without Primer
Long shelf life



photo ownership Fabbro Yachts



CaulkingFlex® Polyolefin Elastic Adhesive Benefits

- ✓ **Primerless (*)** adhesion on the majority of substrates
- ✓ Excellent adhesion on wet surfaces
- ✓ No hazard symbols
 - odourless, Toxic Free
- ✓ Not Dangerous Material Category, No problem for Air/Sea/Land Transportation.
- ✓ Permanently flexible between -40°C (-40°F) and +80°C (176°F)
- ✓ Does not swell
 - No-shrinkage after dry
- ✓ No bubble formation after dry
- ✓ No dent and cracking after dry
- ✓ Sound and vibration absorbing properties
- ✓ Absorbing properties of Expand and Contract between Similar and Dissimilar Materials
- ✓ Excellent weather resistance
 - Very good colour stability and UV resistance
- ✓ Over-paintable with water and solvent-based paints (preliminary tests are recommended)
- ✓ No-sag
 - Exceptional thixotropic effect on the Vertical surface
- ✓ Neutral behaviour
 - does not harm support surfaces,
- ✓ Resistance to Most Acids, Sea Water and Cleaning agents
- ✓ No smell after dry
- ✓ Free of Solvent, PU (isocyanates), Silicon, Bitumen & Other Toxic Components
- ✓ Can be Well Sanding after dry
- ✓ 3 in 1 Product (Bonding/Sealing/Caulking)
 - Reduce stocking Cost.
- ✓ Bonding/Sealing/Caulking between similar and Dissimilar Materials
Ex) Wood to Wood, Wood to Concrete, etc...
- ✓ Min 2 Years Shelf Life
- ✓ Standard Colors: Black & White
 - Sausage Form 600ml
 - Cartridge Form 290ml



Compliances

- ✓ Food contact friendly
- ✓ RoHS (Restriction of use of Hazardous Substances) Compliant
- ✓ IMO Compatible Standard

(*) Adhesion on the Hard to Bond Surfaces like:

- Polyethylene & Polypropylene -Polyamide and other Engineered Plastics
Can adhere permanently with our special Solvent base adhesion paint without Heat-Flame-Corona treatments
- FiberGlass-FRP-GRP Glossy Gel Coated Composite surfaces:
Can adhere permanently with our Special Solvent base adhesion paint without Sanding and damage the Gelcoated surfaces

Exclusive Distributor: