

Marine Pipe Support Bonding

Substrates: PTFE to Stainless Steel

Adhesive Used: TA4610

Technology: Structural acrylic

Surface Preparation: Solvent cleaning

Service Conditions: Outdoor / sea going vessel



Customer Profile - A ship builder needed to manufacture pipe slide support brackets for liquid natural gas stainless steel pipe.

Customer Requirements

- strong bond between PTFE and stainless steel
- easy manual process
- withstand the elements

Solution - Permabond TA4610 was tested and exceeded the bond strength and durability required.

Key Benefits

- high strength, durable bond
- convenient dual cartridge package
- easy application process

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