ENFASCO Inc.
NAVSEA Approved Adhesive Mounted Studs

PROBLEM STATEMENT

Hot Work is a major and potentially catastrophic hazard in ship overhaul and repair. Costly fire watches, removal of flammables within a 35ft radius, and gas-freeing of fuel tanks add man-days to all repairs when hot work is required.

BENEFITS

NAVSEA approved adhesive mounted studs
1) eliminate hot work
2) Flexibility for the installer
3) No gas free of fuel tanks
4) No removal of insulation on both sides of bulkhead
5) can be installed by all trades with proper training (not highly skilled laborers
6) Save Schedule
7) prevents moisture intrusion as there are no holes
8) Can be used on dissimilar metals (no corrosion)
9) Great for late-stage outfitting
10) Support change orders

TECHNOLOGY SOLUTION

Utilizing NAVSEA approved adhesive mounted studs to secure items to the bulkhead or deck eliminates hot work delays. Adhesive mounted studs have passed MIL-901D Grade A shock and Vibration testing. With over 500,000 studs in service, NAVSEA approved adhesive mounted studs (803-8436636B) are a proven technology with years of OQE

GRAPHIC

