



U.S. Coast Guard Approved Thermoplastic Piping Systems from Spears®

Approval #164.141/45/0

USCG-2

What the Marine Industry has been waiting for...
Has Arrived

Spears® Manufacturing Company, a world leader in thermoplastics manufacturing, is proud to announce United States Coast Guard approval of CPVC thermoplastic piping systems for shipbuilding and offshore platform use. Spears® offers the only thermoplastic piping solution made in the U.S.A.



OceanTUFF™

Marine Drainage Systems 1-1/2" - 12"



EverTUFF™

Schedule 40 and 80 Industrial CPVC
Pipe and Fittings 1/2" - 12"



EverTUFF™

CPVC CTS Plumbing System
CTS CPVC Hot and Cold Water
Distribution System 1/2" - 2"



From
Ship Building . . .

Applications include:

- Potable Water Systems - Certified by NSF®
- Sea Water Desalinization
- Ballast & Wastewater Treatment Systems
- Black Water & Gray Water Systems
- Pressure, Vacuum & Drainage Service



. . . To
Mobile Offshore Drilling Units

Spears® offers unparalleled...

- Product Quality
- Product Availability
- Customer and Technical Service
- ASME B 31.3 Bonder Training

PROGRESSIVE PRODUCTS FROM SPEARS® INNOVATION & TECHNOLOGY
Since 1969



Features & Benefits



OceanTUFF™

Marine Drainage Systems 1-1/2" - 12"

- Complete System of Pipe, Fittings & Adapters
- Meets 2010 FTP code Annex 1, Parts 2 & 5 and may be Installed in Concealed Spaces in Accommodation, Service and Control Spaces without meeting the requirements of 46 CFR 56.60-25 (a) (2).
- Non-Pressure Drainage Service to 220° F (104° C)
- All CPVC Construction in a Full Assortment of Standard DWV Patterns including Drains, Sanitary Tees, Wyes and P-Traps
- Specially Formulated, Easily-Identifiable Yellow, One-Step Solvent Cement Equal to System Pipe & Fittings
- Coast Guard Approved, #164.141/45/0
- ABS Type Approved, #15-HS1440412-PDA



EverTUFF™

Schedule 40 and 80 Industrial CPVC Pipe and Fittings 1/2" - 12"

- Complete System of Pipe, Fittings & Adapters
- Meets 2010 FTP code Annex 1, Parts 2 & 5 and may be Installed in Concealed Spaces in Accommodation, Service and Control Spaces without meeting the requirements of 46 CFR 56.60-25 (a) (2).
- Full Schedule 80 Pressure Ratings
- All CPVC Construction in a Full Assortment of Standard Pressure fitting configurations including Specially Reinforced Threaded Adapters and Our New GripLoc™ Repair Fittings for Easy System Repair.
- Solvent Cements & Primers Available From Spears®
- Coast Guard Approved, #164.141/45/0
- ABS Type Approved, #15-HS1440412-PDA



EverTUFF™
ePVC eS Plumbing System

CTS CPVC Hot and Cold Water Distribution System 1/2" - 2"

- Complete System of Pipe, Fittings & Adapters for Hot & Cold Water Distribution
- Meets 2010 FTP code Annex 1, Parts 2 & 5 and may be Installed in Concealed Spaces in Accommodation, Service and Control Spaces without meeting the requirements of 46 CFR 56.60-25 (a) (2).
- Systems rated to 100 psi @ 180° F (83° C)
- All CPVC Construction in a Full Assortment of Standard Pressure Fitting Configurations including Specially Reinforced Threaded Adapters and Our New GripLoc™ Repair Couplings for Easy System Repair.
- Special One-Step Cement for Fast Installation from Spears®
- Coast Guard Approved, #164.141/45/0



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