



SNAPWRAP

SnapWrap is a multi-layered system of high strength, corrosion-resistant fiberglass that forms a composite split sleeve. Designed for repair and reinforcement in tight quarters, on pipe that is difficult to access, and on subsea pipe, it is installed with a high-performance adhesive and filler material. The split sleeves are available in ¾ inch to 56-inch diameter and can be applied quickly and easily even in challenging environments, such as underwater, in splash zones, and on pipe racks with limited clearance.

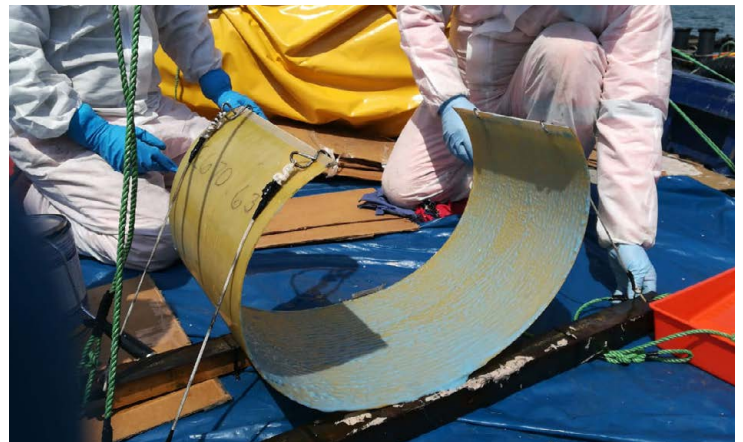
APPLICATIONS

- › Tight access areas
- › Process piping
- › Subsea and offshore risers
- › Low-pressure lines <1,000 psi
- › Local distribution and terminal pipelines

COMPLIANT WITH:

(standards/certifications)

- › ASME B31G, B31.4 & B31.8
- › ASME PCC-2 Article 4.1, 4.2
- › API 570 Section 8.1.4
- › Non-welding Repairs (On-Stream)



BENEFITS:

- › Eliminates unplanned down time
- › Extends the life of aging and corroding assets
- › Prevents future external corrosion
- › No pipe cutting or welding
- › No special tools to install
- › No environmental hazards
- › No hot work

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QUALIFICATION DATA

PROPERTIES	VALUE
Nominal Thickness	0.065 inch (1.6 mm)
Complete 8-Layer System	0.5 inch (13 mm)
Width	12 inches +/- 0.5 inches (305 mm)
Lap Shear Strength	>1,200 psi (8.27 MPa)
Compressive Strength	>12,500 psi (86.18 MPa)
Circ. Tensile Strength	6,800 psi (468.8 MPa)
Circ. Tensile Modulus	5,000,000 psi (34473.8 MPa)
Max Temperature	201°F (94°C)
Shelf Life	12 months
Storage	Do not freeze. Shelf life is based on continuous storage between 50°F (10°C) and 72°F (22°C) . Long term exposure above 72°F (22°C), will reduce the shelf life of these materials. Prolonged exposure above 95°F (35°C) quickly diminishes the reactivity of the product and should be avoided. Keep container tightly closed (do not open until ready to use). For industrial use only.

WARRANTY CSNRI routinely implements product improvements. Please contact your local distributor or office for the most current product specifications. CSNRI warrants the quality of this product when used according to directions.

PS_0425

ISO 9001 Certified