



CLOCK SPRING[®]

Innovative solutions.....

PIPE SUPPORT

Provides effective protection at support or hanger locations and can be applied quickly and easily - requiring no special tools or training.

Clock Spring Pipe Support is a high-strength corrosion resistant fiberglass composite sleeve, a high performance adhesive and a filler material. The fiberglass composite sleeve is uniquely coil-shaped and sized to wrap tightly around pipe diameters from 3/4" to 36" providing two (2) individual layers bonded together resulting in a laminate thickness of approximately 1/8".



Clock Spring PS

It's simply the smartest pipeline support decision you can make.

<h2 style="margin: 0;">PIPE SUPPORT PRODUCT SPECIFICATION SHEET</h2>
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I. SLEEVE SPECIFICATIONS

<u>Use</u>	Designed as full encirclement wrap to provide wear surface and eliminate crevice corrosion at pipe support interface. May be used on pipe with less than 30% thru-wall loss
<u>Standard Configuration</u>	2 layers
<u>Nominal Thickness</u>	1/8 (3mm)
<u>Application Temperature</u>	0°F to 120°F (-18°C to 49°C)
<u>Service Temperature</u>	-20°F to 130°F (-29°C to 54°C) (For temperatures below -20°F contact Manufacturer)
<u>Material</u>	Fiberglass and Polyester Resin
<u>Layer Thickness</u>	.060" ± .010" (1.52 mm ± 0.25 mm)
<u>Width</u>	11.500" ± 0.500" (292 mm ± 13 mm)
<u>Length</u>	PS length is matched to respective pipe O.D. to ensure 2 layers when installation is complete

II. ADHESIVE SPECIFICATIONS

<u>Mixed Viscosity</u>	15,000-20,000 cps
<u>Shelf Life</u>	12 months from Date of Manufacture

III. FILLER SPECIFICATIONS

<u>Mixed Viscosity</u>	180,000 cps
<u>Shelf Life</u>	12 months from Date of Manufacture

IV. ACTIVATOR SPECIFICATIONS

<u>Shelf Life</u>	12 months from Date of Manufacture (NOTE: Refrigeration at 38°F - 52°F will extend material shelf life an additional 3 months)
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