SNAP WRAP
QUICK-APPLIED REINFORCEMENT
FOR PIPES <500 PSI

Clock Spring® Snap Wrap provides pipe repair and reinforcement solution for pipes operating < 500 psi. The split sleeve design an be applied quickly and easily – requiring no special tools for installation.

Clock Spring® Snap Wrap is a multi-layered system of high-strength, corrosion resistant fiberglass composite split sleeves, installed with a high performance adhesive and a filler material.

- Pre-Cured Sleeve Design
- Sized to wrap tightly around pipe with ¾” to 56” dia.
- Architecture design may be tailored for desired protection and structural reinforcement

Easily installed, even in tight access locations, Clock Spring® repairs are fast, economical and safe. No cutting or welding is required.

- Designed for Applications < 500 PSI
- No Special Tools or Training Required to Install
- Available from 3/4” up to 56” Diameter Applications
- Architecture may be tailored to provide additional structural reinforcement of existing corrosion

The quick-application design of Clock Spring® Snap Wrap make it an ideal solution for pipe repairs and reinforcement for low-pressure lines often found in process plants, refineries and local distribution pipeline networks.
SNAP WRAP BY CLOCK SPRING®

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<th><strong>SLEEVE SPECIFICATIONS</strong></th>
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**USE**
Provides structural reinforcement and repair for pipelines and pipe works through a composite split-sleeve design allows for quick-application for low-pressure [ < 500 psi] pipe works and pipelines.

**STANDARD CONFIGURATION**
Unique split-sleeve design allows for tailoring amount of protection and/or structural reinforcement appropriate for application.

**NOMINAL THICKNESS**
0.250” / 6.35 mm

**APPLICATION TEMPERATURE**
- 40˚ to 180˚ F
  - 40˚ to 82˚ C

**SERVICE TEMPERATURE**
Contact Clock Spring Company, L.P. for severe temperature application & service.
- -60˚ to 248˚ F
  - -51˚ to 120˚ C

**MATERIAL**
Fiberglass and Polyester/Vinyl Ester Resin

**WIDTH**
11.500” ± .500” / 292mm ± .13mm

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<th><strong>ADHESIVE SPECIFICATIONS</strong></th>
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**LAP SHEAR STRENGTH**
>1200 PSI

**SHELF LIFE**
12 Months from Date of Manufacture

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<th><strong>FILLER SPECIFICATIONS</strong></th>
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**COMPRESSIVE STRENGTH**
>8000 PSI

**SHELF LIFE**
12 Months from Date of Manufacture

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<th><strong>ACTIVATOR SPECIFICATIONS</strong></th>
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**SHELF LIFE**
12 Months from Date of Manufacture

[Refrigeration at 38˚F-52˚F / 3˚C -11˚C Will Extend Material Shelf Life an Additional Three (3) Months]