



CROSSROADS C&I

DISTRIBUTORS / FABRICATORS

The Insulation Specialists™

CROSSWRAP® OILFIELD INSULATION



DESCRIPTION

CrossWrap Insulation is designed to be an effective, convenient, removable, and weatherproof solution for insulating oilfield pipes, wellheads, vessels and other equipment. Our products are made using an R-13 fiber glass blanket insulation, which is then fully encapsulated by a 5 mil, UV resistant, polyethylene sheath. **CrossWrap** is installed by spiral wrapping the product around the exposed heat source and is fastened at both ends using tape or nylon straps.

PRODUCT FEATURES

High Quality Insulation

CrossWrap uses a high-quality, highly resilient, fiberglass blanket insulation offering excellent R-13 insulating value and noise reduction.

UV Resistant Sheathing

The exterior sheathing of **CrossWrap** products are manufactured using a blend of polyethylene, giving it excellent puncture and tear resistance while maintaining flexibility for easy application. The sheathing has UV protection allowing a longer lifespan for the product. **CrossWrap** will remain flexible at very cold temperatures and will begin to soften when temperatures exceed 220°F (104°C).

AVAILABLE STOCK SIZES

Currently we offer CrossWrap Insulation in 12" x 12', 12" x 20', and 24" x 20'

COVERAGE

By spiral wrapping the pipe and overlapping 1.5" to 2", the approximate coverage is shown below.

CrossWrap Insulation 12" x 12' covers
6.25' of 2" pipe / 5.5' of 3" pipe / 5' of 4" pipe

CrossWrap Insulation 12" x 20' covers
11' of 2" pipe / 9.5' of 3" pipe / 8' of 4" pipe

SPECIFICATION COMPLIANCE

All **CrossWrap** products are manufactured using insulation which meets CAN/ULC-S702, Type 1
CAN/ULC-S102; Flame Spread 25 or less, Smoke Developed 50 or less. Our UV resistant sheathing is non-reactive with reducing agents, combustible materials, metals and moisture. It is non-flammable, but will burn on prolonged exposure to flame or high heat. Polyethylene is essentially biologically inert. It will not readily degrade and has a melting point of 115 – 130°C (239-266°F).

NOTE: Available stock size coverages are approximate measurements for estimation purposes only. Actual coverage may vary.

CONTACT YOUR NEAREST CROSSROADS C&I BRANCH FOR FURTHER INFORMATION

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