



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

NOTE: These are approximate measurements for estimation purposes only. Actual coverage may vary.

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).

PLEASE CONTACT YOUR NEAREST CROSSROADS C&I BRANCH FOR FURTHER INFORMATION.

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