

# **DENSO FIBER-WRAP**

**Fiberglass Fabric Outerwrap Used Over Petrolatum Tape Systems**

## **Description**

Denso Fiber-Wrap is a resin coated, woven fiber-mesh fabric that is .005 inches (5 mils) in thickness and exhibits excellent tensile strength.

## **Uses**

Used as an outerwrap for Denso Petrolatum Tape Systems for straight pipe. Provides additional protection against backfill and soil stress.

## **Features**

- Excellent tensile strength
- Superior holding force
- Provides protection against backfill
- Provides protection against soil stresses

## **Application**

The Denso Fiber-Wrap shall be spirally wrapped using sufficient tension to wrap over the Denso Petrolatum Tape. Apply using a minimum 1" overlap while pressing firmly onto the Denso Petrolatum Tape.



# Denso Fiber-Wrap

## Property Specifications

PROPERTIES	VALUES
Tensile Strength (per 1 inch width)	85 lb. min.
Thread Count per Inch:	
Warp Threads	20
Fill Threads	10
Thickness	.005 inches (5 mils)
Color	White
Roll Width	4", 6", and 12"
Roll Length	150 ft

## Quantity Estimates

Tape Width	Rolls*/ Case	Coverage with 1" Overlap	Coverage with 50% Overlap
4"	6	225 ft <sup>2</sup> /case	150 ft <sup>2</sup> /case
6"	4	250 ft <sup>2</sup> /case	150 ft <sup>2</sup> /case
12"	2	825 ft <sup>2</sup> /case	150 ft <sup>2</sup> /case

*\* All rolls are 150 feet in length.*



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