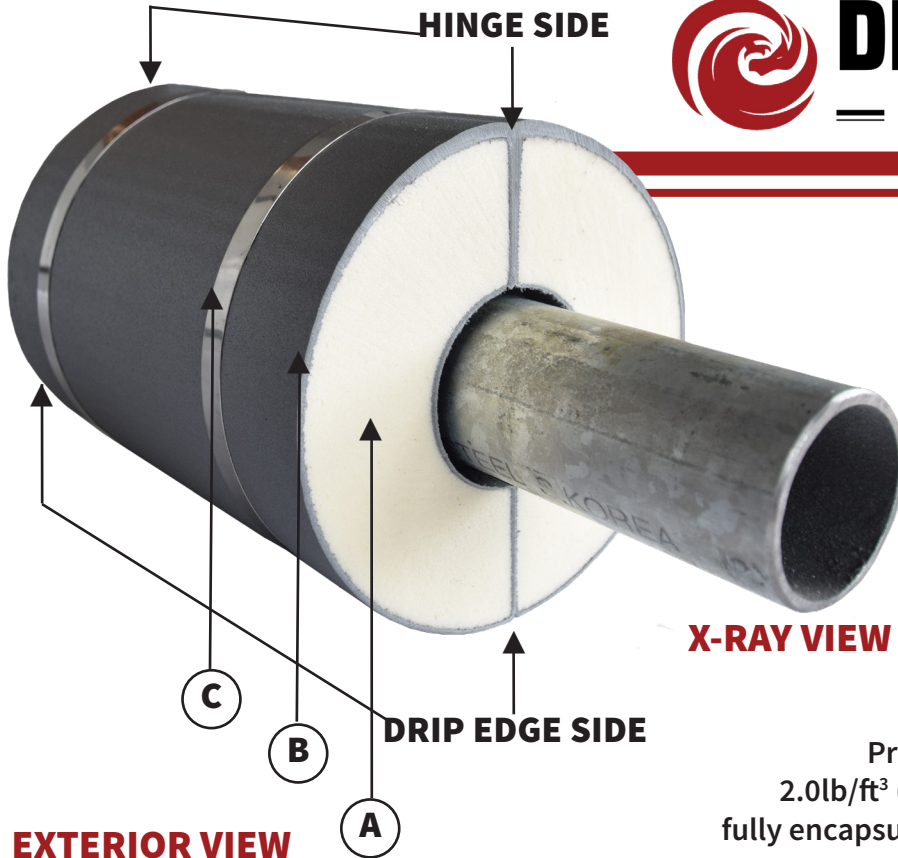


DURABLE • RE-USABLE • WATERPROOF • CHEMICAL RESISTANT



DRAGON JACKET
= INSULATION =



X-RAY VIEW

DJS1™ STRAIGHT PIPE SPECIFICATIONS

VERSION: 122619

MATERIAL OVERVIEW

Pre-manufactured ISO-C1 Polyisocyanurate 2.0lb/ft³ (32.1 kg/m³) density rigid foam insulation fully encapsulated with two-component spray applied Dragon Jacket S1™ Polyurea.

Installs with 304 Stainless Steel Bands

EXTERIOR VIEW



BUTTSTRIP

Pre-manufactured onto one end of each 3' straight

A. INSULATION:

Two inch thick, Pre-manufactured ISO-C1 Polyisocyanurate 2.0lb/ft³ (32.1 kg/m³) density rigid foam insulation

B. JACKETING:

Dragon Jacket S1™ Polyurea in High Pigment Black or Silver, sprayed at a thickness of 60 Mils

C. STAINLESS STEEL BANDS:

SS304 Stainless Steel Bands, used to secure insulation in place
Lengths: 25", 37", 51", 67" x 19mm wide x 0.40mm thick
Minimum tensile strength: 220 PSI

STATIC R-VALUE
12.53 PER 2 INCHES

OPERATING TEMPERATURE RANGE
-60°F to +300°F (-51°C to +149°C)

STATIC K-FACTOR
0.174 BTU-IN/HR-FT²-F

DRAGON JACKET INSULATION™

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ENGINEERING PRE-JACKETED SOLUTIONS

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