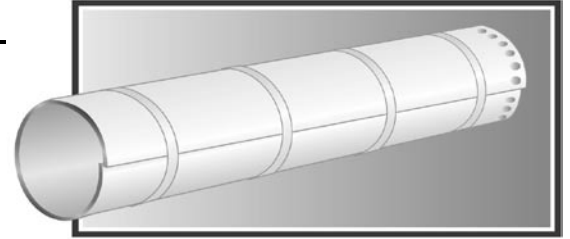




Submittal Data

Slipjoint for HDPE cased pipe above ground



Short form specification

The Slipjoint field applied joint insulation kit shall be supplied by Urecon, or approved equal.

Application

The Slipjoint is designed to accommodate the expansion/contraction of above ground (only) HDPE cased factory insulated piping systems. One side of the joint cover is mechanically attached to the insulated pipe jacket while the other end is designed to slide.

Product description

The Slipjoint kit consists of either pre-formed polyurethane foam half shells, segments or 'pour in place' polyurethane foam to insulate the cut back area. An HDPE split-casing is provided complete with stainless steel straps,

Band-it® clips and self tapping stainless steel screws for the 'fixed' side of the joint. This slightly oversize casing shall overlap itself by a minimum 50mm (2in) and onto the adjacent insulated pipe jacket by 75mm (3in) on the fixed end, and 225mm (9in) for the slider end.

Jacket specifications

The outer protective jacket on the casing system shall consist of black HDPE 3.17-6.35mm (0.125-0.250in) wall casing, UV inhibited as per the following specifications:

- Long term hydrostatic design basis @ 23°C (73°F) = 1600 psi, ASTM D-2837
- PPI recommended designation = PE 3408
- Cell classification = 345434C, ASTM D3350
- Type III, Class C, Category 5, Grade P34, ASTM D 1248

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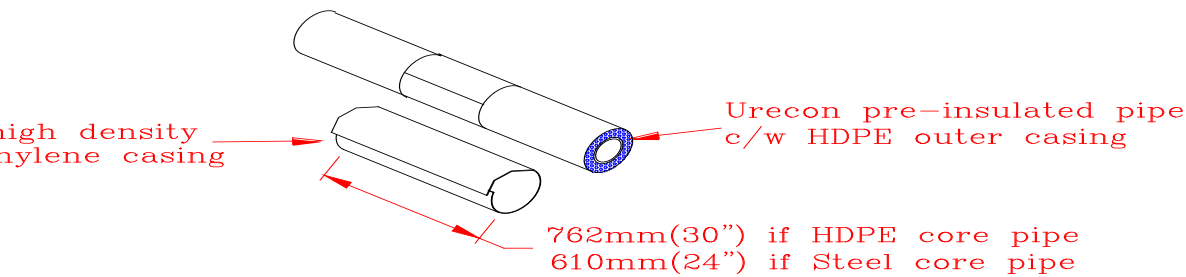
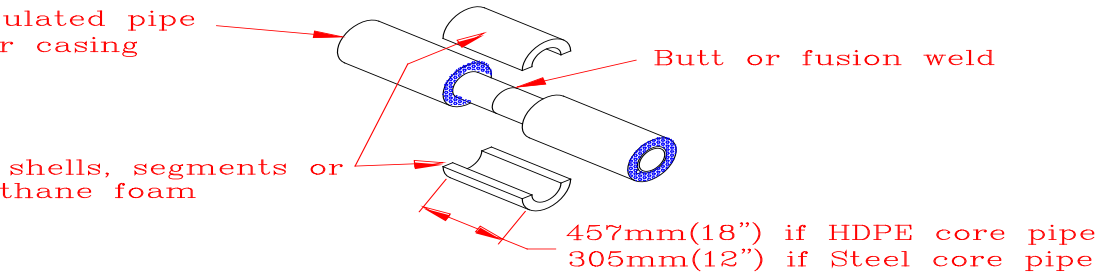
WEB SITE: www.urecon.com

UNITED STATES

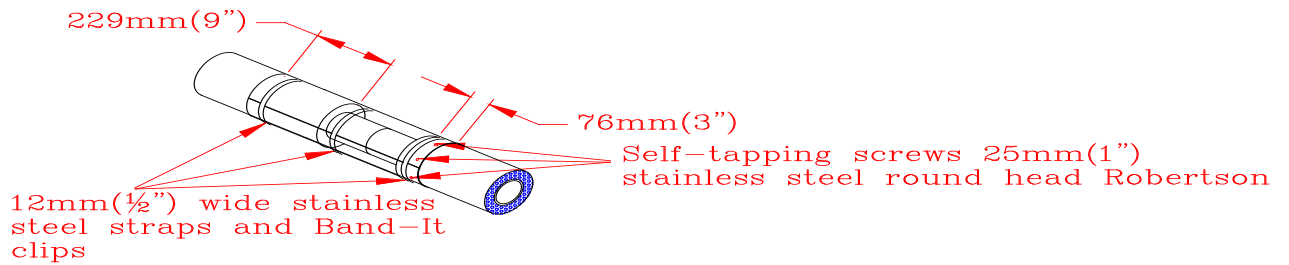
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Local Representative



STEP 3



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		DESCRIPTION: SLIPJOINT
SIZE: B	CONTRACT NO.:	SUPPLIER:
SCALE: NONE	DATE: 20-Feb-2005	