



## Corroseal

### CORROGUARD BITUMEN TAPE

#### DESCRIPTION:

Designed for use on buried pipelines, welded joints, fabrications, bends and fittings to protect steel surface from corrosion.

The Corroguard Tape is an integral component of the Corroguard System.

Which comprises:

- Corroguard Primer
- Corroguard Mastic Strip
- Corroguard Tape

#### TECHNICAL DATA

Property	Test Method	Unit	Value
Thickness	ASTM D1000	mm	1.5
Weight	-	kg/m <sup>2</sup>	1.65
Modules at 10% Elongation	ASTM D1000	N/mm	N/A
Breaking Strength	ASTM D1000	N/mm	8
Elongation at Break	ASTM D1000	%	250
Tear Resistance	ASTM D1004	N	25
Adhesion to Strength (180° Peel)			
To Steel	ASTM D1000	N/mm	3.5
To Self	ASTM D1000	N/mm	3.5
Impact Strength			
Round Tup	ASTM G14	J	7
Chisel Tup	BG/PS/CW2	J	3.5
Insulation Resistance	BS2782 (204A)	Ω	>10 <sup>12</sup>
Breakdown Voltage	BG/PS/CW2	kV	>30
Tensile Impact Strength	ASTM D1822	381	381
Cathodic Disbonding Resistance	ASTM G8 Method A, 30 Days	mm <sup>2</sup>	<200 (Group B)

WIDTH AVAILABLE

50mm, 100mm, 150mm.

Disclaimer:

This information is presented as accurate and correct in good faith, to assist the user in specification and application. No warranty is expressed or implied. No liability is assumed. Product specifications are subject to change without notice.

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