

Magnesium Ribbon Anodes



Ribbon anodes are used for the cathodic protection of sleeved pipes, tanks, pipe networks, grounding grids guarding against heavy current interference, etc.

Seanguard International provides magnesium ribbon anodes basing on ASTM B843 standard.

All Seanguard International anodes are manufactured to strict quality control standards and ongoing audits to ensure the highest quality that our customers have come to appreciate and expect.

All Seanguard International anodes are manufactured to strict quality control standards and ongoing audits to ensure the highest quality that our customers have come to appreciate and expect.



Chemical Composition – ASTM B 843	
Elements	Grade M1C
	Weight %
Aluminum	0.01
Manganese	0.50 – 1.3
Silicon	0.05
Copper	0.02
Nickel	0.001
Iron	0.003
Others, Total	0.30
Magnesium	Remainder

Product Specifications		
Section	9.5mm x19mm (3/8"x3/4")	
Steel Core diameter	Ø3.2mm (Ø 1/8")	
Weight	0.37 kg/m (0.25lb/ft)	
Standard Length	305m/roll (1000ft/roll)	
Current output	Sea Water	2.4 A/m
	Soil (5000 Ω.cm)	10 mA/m
	Fresh Water (15000 Ω.cm)	3 mA/m

Contact us:

Seanguard International

Address: 7733 Progress Way
Delta, BC V4G 1A3,
Canada

Telephone: +1-604-940-2010

Email: getprotected@seanguardinternational.com