

# High-Potential Cast Zinc Anodes

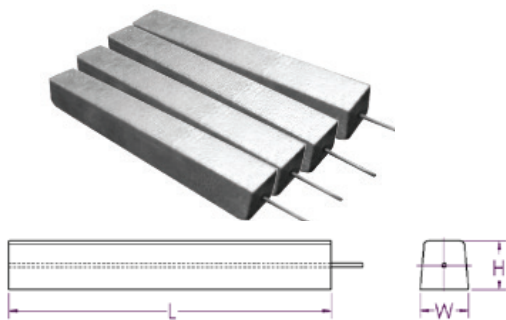


Seanguard International full line up of Zinc packaged anodes are the most widely used and effective choice for preventing corrosion on selected soils. All zinc anodes are made to ASTM B-418, Type II alloy standard, allowing these anodes to produce an open circuit of 1.1 volts.

All packaged anodes are prepackaged in low resistivity, quick wetting prepared backfill consisting of 75% gypsum, 20% bentonite and 5% sodium sulfate. This mixture allows optimal electrical current to flow more easily to the targeted structure by lowering the anode to earth resistance.

Zinc packaged anodes offer a 90% current efficiency and deliver a current capacity of 335 amp. hrs/lb.

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 418 Type II	
Elements	Weight %
Aluminum	0.005 max
Cadmium	0.003 max
Iron	0.0014 max
Lead	0.003 max
Copper	0.002 max

Anode weight	Anode size			Packaging Size – Cardboard Tube		
	L	W	H	Ø	L	Weight
5lbs (2.3kg)	10" (254mm)	1.5" (38mm)	1.5" (38mm)	4" (100mm)	13.4" (340mm)	13.4lbs (6.1kg)
6lbs (2.8kg)	12" (305mm)				15.0" (380mm)	16lbs (7.3g)
9lbs (4.2kg)	18" (457mm)				20.8" (530mm)	22lbs (10kg)
12lbs (5.6kg)	24" (610mm)				27.1" (690mm)	31lbs (14.1kg)
17lbs (7.9kg)	34" (860mm)				37" (940mm)	42lbs (19.1kg)
24 lbs (11.1kg)	48" (1220mm)				51.2" (1300mm)	57lbs (25.9kg)

Seanguard Hi-Potential zinc packaged anodes are available packaged in a water permeable cardboard tube or cotton bag. All anodes are available with a wide variety of connecting wires.



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