

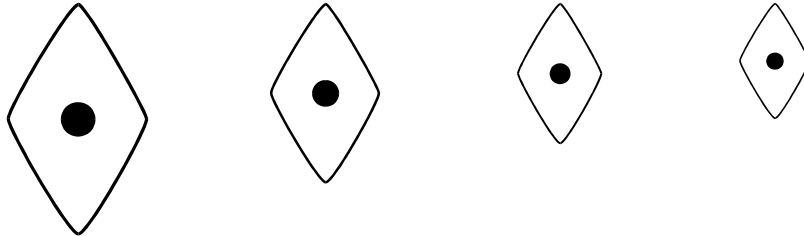


CORROSION CONTROL

Technical Datasheet

ZINC RIBBON

In a continuous ribbon form containing a steel wire core, zinc has been a highly effective and economical method of protecting a wide variety of underground and underwater metallic systems for over 20 years.



PRODUCT DATA	SUPER	PLUS	STANDARD	SMALL
Cross section:	25 mm x 32 mm	16 mm x 22 mm	13 mm x 14 mm	9 mm x 12 mm
Weight:	3.57 kg/m	1.79 kg/m	0.89 kg/m	0.37 kg/m
Diameter of galvanised wire core:	4.7 mm	3.5 mm	3.3 mm	3 mm
Standard coil length:	30.45 m (100ft)	60.9 m (200ft)	152.5 m (500ft)	305 m (1000ft)
Standard coil ID:	91 mm	91 mm	30 mm	30 mm
Packing:	Steel-banded random-wound open coils	Steel-banded random-wound open coils	Wood Reels	Wood Reels

ZINC COMPOSITION

Specification Code	US Mil Spec 18001 K ZH
Cu	0.05 % max
Al	0.010 - 0.50 %
Fe	0.005 % max
Cd	0.025 - 0.07 %
Pb	0.006 % max
Others (total)	0.10 % max
Zn	Remainder

Potential Ag/AgCl	-1.05 +/- 0.05V
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Capacity	780 Ampere.hour / kg min.
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