



"WORLD-CLASS ANODES"

WINCA-Z-E

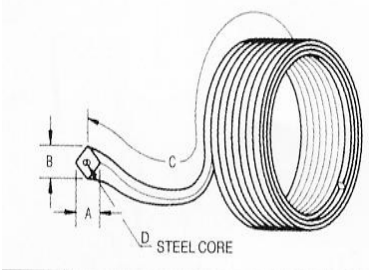
Extruded Zinc Ribbon

Chemical Composition

	Al %	Cd %	Fe (max) %	Pb (max) %	Cu (max) %	Zn %
Type I	0.1-0.5	0.025-0.07	0.005	0.006	0.005	Remainder
Type II	0.005max	0.003max	0.0014	0.003	0.002	Remainder

Electrochemical Properties

	Open-Circuit Voltage (-V)	Closed-Circuit Voltage (-V)	Current Capacity (A · h/kg)	Actual Capacity (A · h/kg)	Current Efficiency (%)
Type I	≥1.05	≥1.00	820	≥780	≥95
Type II	≥1.10	≥1.05	820	≥740	≥90

RIBBON	Dimensions				Weight
	A	B	C	D	
	1 in.	1 ¼ in.	100 ft.	0.185 in.	2.4 lb./ft.
	25.40 mm	31.75 mm	30.5 m	4.70 mm	3.570 kg/m
Plus	5/8 in.	7/8 in.	200 ft.	0.135 in.	1.2 lb./ft.
	15.88 mm	22.22 mm	61 m	3.43 mm	1.785 kg/m
Standard	½ in.	9/16 in.	500 ft.	0.130 in.	0.6 lb./ft.
	12.7 mm	14.28 mm	152 m	3.30 mm	0.893 kg/m
Small	11/32 in.	13/32 in.	1000 ft.	0.115 in.	0.25 lb./ft.
	8.73 mm	10.32 mm	305 m	2.92 mm	0.372 kg/m