



## INCORR ENGINEERING & TRADING

\* Cathodic Protection Materials Manufacturer/Stockist

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# INCORR MIXED METAL OXIDE RIBBON ANODES

Current output of Ribbon in <b>FINE SAND</b> :	17 mA/m (5 mA/ft) when operating at an anode current density of 1.2 A/m <sup>2</sup>
Design Life:	50 years plus when operating at an anode current density of 1.2 A/m <sup>2</sup>
Current output of Ribbon in <b>CONCRETE</b> :	1.5 mA/m (0.45 mA/ft) when operating at an anode current density of 110 A/m <sup>2</sup>
Design Life:	50 years plus when operating at an anode current density of 110 A/m <sup>2</sup>

### **RIBBON DIMENSIONS**

Width: 0.25" (6.35 mm)

Thickness: 0.025" (0.635 mm)

Coil length: 500 ft (152 m)

Coil weight: 6 lbs (2.5 kg)

Surface area of ribbon: 0.014m<sup>2</sup> per metre

### **CONDUCTOR BAR DIMENSIONS**

Width: 0.50" (12.7 mm)

Thickness: 0.035" (0.9 mm)

Coil length: 250 ft (75 m)

Coil weight: 10 lbs (4.5 kg)