

# Grounding

Ground Electrode Plates, Boxes and Wedge Clamps

# IBERVILLE®



**51628**

## Technical Specifications

Cat. No.	Description
<b>Ground Electrode Boxes</b>	
<b>51628 *</b>	Pregalvanized steel
<b>51629 *</b>	Hot dip galvanized

14 gauge steel 10 inch diameter, 12 inch depth.

\* Not CSA certified



**W20-1**

Cat. No.	Conductor Range			Typical Tensile Values	
	ACSR	AL	AAAC	Conductor	Value (lb)
<b>Type W - Aluminum Service Wedge Clamps for use with ACSR, AL, AAAC Conductor</b>					
<b>W20-1 *</b>	1/0	2/0 str.-2 sol.	1/0-4	1/0-6 x 1 ACSR	1800
<b>W20-1-AN *</b>	1/0	2/0 str.-2 sol.	1/0-4	1/0-6 x 1 ACSR	1800
<b>W40-1 *</b>	4/0-2/0	4/0 str.-2/0 sol.	4/0-2/0	4/0-6 x 1 ACSR	1900
<b>W40-1B *</b>	4/0-2/0	4/0 str.-2/0 sol.	4/0-2/0	4/0-6 x 1 ACSR	1900

W40 series clamps rated 850 lbs. ultimate tension for 1/0 ACSR, AL or AAAC.

\* Not CSA certified



**1016TB**

Cat. No.	Description	Wire Range
<b>Ground Electrode Steel Plates</b>		
<b>1016TB</b>	Galvanized grounding plate	8 sol. to 1/0 str.
<b>1016BTB</b>	Galvanized grounding plate (Complete with ground rod clamp)	8 sol. to 1/0 str.
<b>1016TB-NG *</b>	Grounding plate (Not galvanized)	8 sol. to 1/0 str.
<b>1016BTB-NG *</b>	Grounding plate (Not galvanized) (Complete with ground rod clamp)	8 sol. to 1/0 str.

10" x 16" x 1/4" thick.

\* Not CSA certified

- 1/4" hot dipped galvanized
- As efficient as two ground rods
- Must be buried at least 24" below finished grade level according to C.E.C. rule 10-700

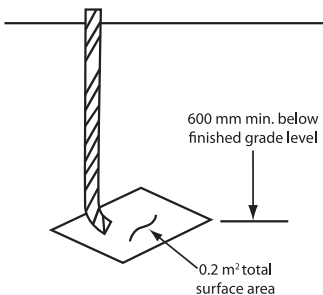


Plate electrode (Rule 10-700(4))

