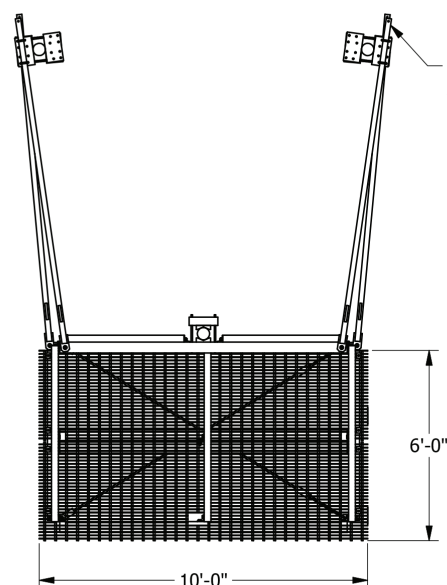
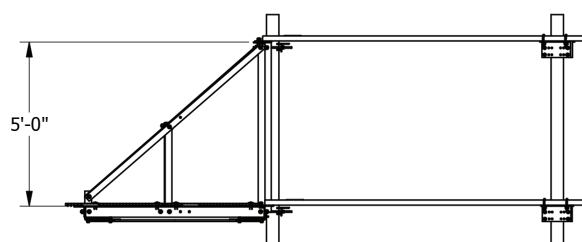
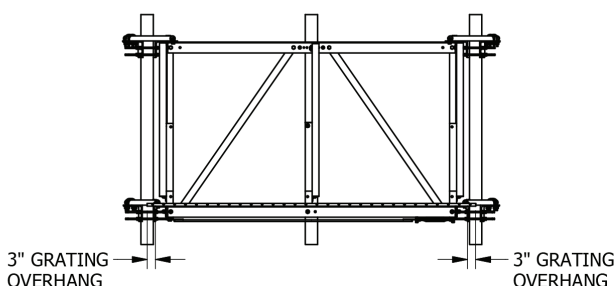


# Model ISA10-06S 10-Foot x 6-Foot Ice Shield



TOP VIEW  
SCALE 1:55



## Weight

### No Ice

1375-lbm

623.7-kg

### 1/2-inch (13mm) Ice

2425-lbm

1100.0-kg

## Effective Projected Area

### Normal

#### No Ice

36.3-ft<sup>2</sup>

3.37-m<sup>2</sup>

#### 1/2-inch (13mm) Ice

42.7-ft<sup>2</sup>

3.97-m<sup>2</sup>

### Transverse

#### No Ice

52.6-ft<sup>2</sup>

4.89-m<sup>2</sup>

#### 1/2-inch (13mm) Ice

66.6-ft<sup>2</sup>

6.19-m<sup>2</sup>

The ERI model ISA-10-06S is a galvanized steel leg mounted ice shield with standard models that includes tiebacks for uniform cross-section tower face sizes from 4.00-feet (1219-mm), to 12.00-feet (3658-mm). Each ice shield includes leg mount brackets to attach to round tower members from 1.25-inch (32-mm) to 8.00-inch (203-mm) in diameter

Part Number	Description
ISA10-06S-05	Dish or Antenna Ice Shield, steel, 10.00-feet (3048-mm) wide by 6.00-feet (1829-mm) deep (out from tower), includes hardware for leg mounting on 1.25-inch (32-mm) to 8.00-inch (203-mm) in diameter leg on uniform cross section tower with up to a 5.00-foot (1524-mm) face.
ISA10-06S-07	Dish or Antenna Ice Shield, steel, 10.00-feet (3048-mm) wide by 6.00-feet (1829-mm) deep (out from tower), includes hardware for leg mounting on 1.25-inch (32-mm) to 8.00-inch (203-mm) in diameter leg on uniform cross section tower with up to a 7.00-foot (2134-mm) face.
ISA10-06S-12	Dish or Antenna Ice Shield, steel, 10.00-feet (3048-mm) wide by 6.00-feet (1829-mm) deep (out from tower), includes hardware for leg mounting on 1.25-inch (32-mm) to 8.00-inch (203-mm) in diameter leg on uniform cross section tower with up to a 12.00-foot (3658-mm) face.

Please note, the listed weights and effective wind areas are based upon standard designs. Actual values may vary on a project by project basis. Please contact ERI if more accurate values are required.