

# MICROFLECT™ SELF SUPPORTING TOWERS



**valmont**   
MICROFLECT



The optimal choice for supporting microwave dishes and other heavy-duty wireless communication loads, Microflect™ self supporting towers feature a robust construction, which meet or exceed the latest ANSI/TIA standards.

Featuring a X-braced structural design and strong pipe legs, Microflect towers are also ideal for sites which support essential services and emergency communications gear.

- Ideal for a wide variety of applications, loads and environments.
  - Light to heavy duty microwave applications.
  - Radar and other custom structures.
  - Customer types include public agencies, utilities, FAA and others.
- Pipe diagonals bracing to accommodate heavy antenna loading.
- Three or four leg designs.
- Platforms and catwalks available for almost any elevation.
- Step bolts, climbing ladder or internal/external stairways for climbing.
- Hot-dipped galvanized to ASTM 123 specifications after fabrication.
- Welded by AWS D1-1 certified welders in an AISC certified plant.
- Licensed engineer sealed prints (P.E./S.E.) available for all 50 states.
- Offered in heights up to 500 feet.

