



YOUR METAL CONSTRUCTION SOLUTION

**ESTATE™ SERIES**

**GENERAL INFORMATION**

## **INSTALLATION GUIDELINES**

### **I. Pre-Order**

- A. Prior to ordering panels, all dimensions should be confirmed by field measurement.

### **II. Jobsite Storage and Handling**

- A. Check the shipment against the shipping list.
- B. Damaged
- C. Panel crates should be handled carefully. A spreader bar of appropriate length is recommended for hoisting.
- D. Check to see that moisture has not formed inside the bundles during shipment. If moisture is present, panels should be uncrated and wiped dry, then restacked and loosely covered so that air can circulate between the panels.

### **III. Application Checklist**

- A. Check substructure for proper alignment and uniformity to avoid panel distortion.
- B. Moisture barrier must be protected from damage until roof panels can be installed. However, if moisture barrier should be damaged, its repair is necessary before panels can be installed. Always install moisture barrier in a manner that will allow it to shed water.
- C. Prior to installation of panels, roof should be swept clean of any debris.
- D. Periodic check of panel alignment is crucial to proper panel installation.
- E. For proper appearance, ribs must line up at valleys and ridge/hips.
- F. Panels should be cut on the ground to minimize cut filings on adjacent panels. Keep panels clean during installation. **DO NOT STEP ON PANELS.**