



## Alucoil® North America, LLC

### **Delivery, Handling, and Storage of larson® by Alucoil Aluminum Composite Panels**

- A. larson® by Alucoil ACM panels are cut to length and packed on wooden pallets. They should be delivered unopened and undamaged with proper identification labels attached.
- B. It is recommended that stored pallets of material be protected from exposure to harmful environmental conditions, temperatures, or humidity levels. Special care must be taken to avoid any standing water conditions.
- C. It is highly recommended that pallets containing 30 panels or more, or exceeding 3500 lbs / 1588 kgs in weight each, NOT be stacked more than 5 high.
- D. larson® by Alucoil ACM panels should be handled carefully in flat panel form without stiffeners attached and prior to rout & return edge fabrication operations.
- E. Panels should be moved by two or more people by grasping at each end as longer panels will sag in the center.
- F. A 70 micron thick UV resistant protective film is applied to the top side of panels during manufacture to help protect the coil coated panel finish during transportation, fabrication and installation. Nevertheless, special precautions should be taken to maintain worktable and router bed surfaces clear of metal chips and shavings which can penetrate the protective film and scratch or mar the painted surface.
- G. After panel installation or sustained exposure to direct sunlight, the protective film should be removed as soon as possible.