



Types of Metal Roofing



- **Externally Fastened Metal Roof:**

- More commonly known as AG Panel or Master Rib.
- Most commonly used on Sheds, Agricultural Buildings and Out Buildings.
- Uses gasket head screws to fasten the roof through the panel.
- Comes made to order from a factory.

- **Snap Lock Systems:**

- Can also be referred to as Standing Seam
- Panels "snap" together to create the seam
- Uses concealed fasteners through a nail flange, similar to Vinyl Siding.
- Comes made to order from a factory.



- **Double-Lock Standing Seam (Cowan Standard):**

- Seams are Double Locked (folded twice) together to ensure longevity
- Uses concealed fasteners with Stainless Steel Cleats.
- Panels Custom Fabricated on site using a Portable Roll Former to match exact roof dimensions.
- All trim and accessories bent on site or in a custom metal shop.
- When properly installed can exceed 100 year service life.

- **Do I need snow guards:**

- The short answer is yes. Pre-painted metal is incredibly smooth, much like a sheet of glass. Snow can easily accumulate and slide off the roof in heavy sheets, risking severe damage to gutters, landscaping HVAC equipment, etc.
- Speak with your project consultant to assess specific site details.