

FASTENER GUIDE

Profile	Application	Fastener to Purlin or Girt	Side Lap Fastener	Sealant Side & End Laps
7.2 x 1.5" 7.2D x 1.75" 7 x 1.5" 7.2 Box Rib 7 Box Rib 4.2 x 1-1/16" 4-7/8" V Beam 5.33 V-Beam	Roofing	Every Low Flute	12" On Center	Butyl Tape - Opaque Panel Clear Silicone - Translucent Panel
	Siding	Every Low Flute	18" On Center	Not Required Unless Called for on Project Drawings or Specifications
4 x 1/2" 4 x 1"	Roofing	Every Other Low Flute	12" On Center	Butyl Tape - Opaque Panel Clear Silicone - Translucent Panel
	Siding	Every Other Low Flute	18" On Center	Not Required Unless Called for on Project Drawings or Specifications
2-1/2" x 1/2" 2.67" x 7/8"	Roofing	Every Other High Flute	12" On Center	Butyl Tape - Opaque Panel Clear Silicone - Translucent Panel
	Siding	Every Other High Flute	18" On Center	Not Required Unless Called for on Project Drawings or Specifications
12 x 3" Trafford Tile	Roofing	Two Every Low (Wide Flute on Support)	12" On Center	Butyl Tape - Opaque Panel Clear Silicone - Translucent Panel
	Siding	Two Every Low (Wide Flute on Support)	18" On Center	Not Required Unless Called for on Project Drawings or Specifications
6 x 2-1/8"	Siding	Every Low Flute	18" On Center	Not Required Unless Called for on Project Drawings or Specifications

NOTES: 1. All roof slopes are a min. of 1:12.

2. The minimum end lap for roofing is 6" except for 2-1/8" deck. Butt ends of deck where possible.

3. The minimum end lap for siding is 4".

4. A #14 fastener with a standard 3/4" (.729") diameter washer is used on all profiles except the following which require a 5/8" washer: 4.2 x 1-1/16, 4-7/8 V-Beam, 2-1/2 x 1/2" and 2.67 x 7/8" profiles.