

GENERAL INFORMATION	
COLORS	Clear and Opal
WIDTH	23.5"
WEIGHT	7 pounds per ridge cap
LENGTH	10'6"
THICKNESS	1.2mm
UV PROTECTION	Exterior surface*
WARRANTY	10 Years against yellowing

\* This side towards the sun

### SCREW ATTACHMENT



Correct

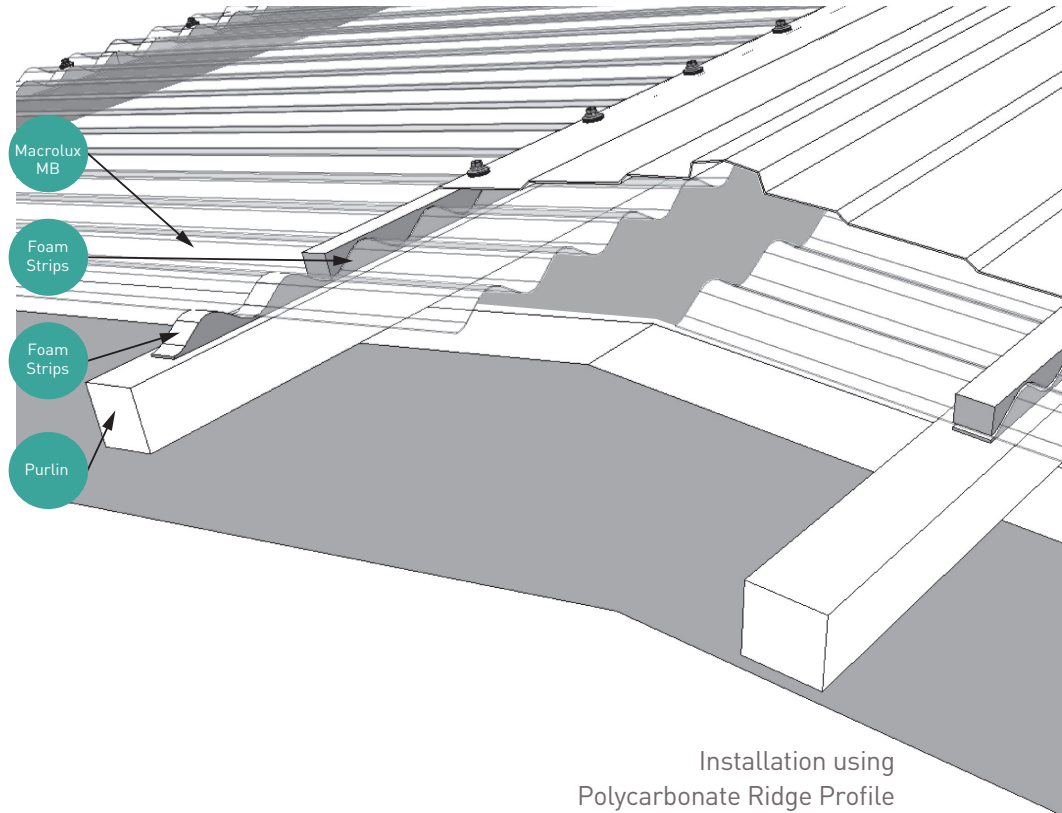
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Incorrect

Install fasteners straight, with enough pressure for neoprene washer to seal the hole.

**DO NOT** allow fasteners to be installed at an angle which can cause leaks and panel damage.

**DO NOT** drive fasteners with excessive pressure which will cause a dimple that may collect water, causing leaks and panel damage.



Installation using Polycarbonate Ridge Profile

### BENEFITS

- Allows natural light into the building.
- Virtually unbreakable.
- 100% UV protection.
- Withstands extreme temperature ranges.
- Light in weight.
- 200 times stronger than glass.
- Easy to fabricate.
- Heavier gauge.

### RECOMMENDATIONS ON FASTENERS & ACCESSORIES:

- For wood structures - use a #10 Hex Head Woodmate Self Tapping x 1 1/2" screw with a 1" neoprene bonded washer.
- For metal or steel structures - use a #12 Self Drilling/Self Tapping x 1 1/2" screw with a 1" neoprene bonded washer.
- All fastener sites on the ridge cap must be pre-drilled 1/16" larger than the screw diameter to allow for expansion and contraction of the ridge cap.
- Use two fasteners on the ridge cap for each corrugation interval on 9" On Center, 9" Flat, Frontier Rib and 12" R Panels. Always fasten the ridge cap through the valley of the corrugated sheets (not the crest/peak of the corrugation).
- Fasteners should be point fastened at least 1" from the edge of the ridge cap.
- Installed screws & washers firmly against the ridge cap without denting the panel surface.
- Allow for 6" overlap at the ends of each ridge cap.
- Use exterior and interior foam closure strips that matches the corrugation of the sheet.
- 100% Silicone Sealant is recommended for use on Macrolux polycarbonate.