



## Specs and Installation Tips

(See Tuftex Installation Guide for more information.)

### Specifications

- Panel Width:** 26" U.S. Standard
- Corrugation Height:** 9/16"
- Panel Length:** 8', 10', 12' Standard and 14', 16' available in some colors/  
profiles by special order
- Aluminum Nails:** 1 3/4" with washers, 100 per box, 24 boxes per case
- Nails per panel:** 8' = 25 nails                      10' = 30 nails                      12' = 35 nails
- Closures:** Foam Closures = 3' length (pack of 5)  
Wood Closures = 6' length (minimum order of 24)  
Round profile for SeaCoaster  
Square profile for UltraVinyl & PolyCarb
- Light Transmission:** SeaCoaster Translucent Clear--75%  
SeaCoaster Translucent White--70%  
UltraVinyl Grow Clear--93%  
PolyCarb Clear--93%  
PolyCarb Translucent White--78%  
PolyCarb Smoke--84%
- Load Bearing Capacity on 24" Centers:**  
SeaCoaster = 90 lbs./sq. ft.  
UltraVinyl = 90 lbs./sq. ft.  
PolyCarb = 115 lbs./sq. ft.

#### Panels Packaged in Bundles of 10

#### Freight Prepaid on Orders of 100 Panels

*To Remove Panel Labels: Use either mild detergent or mild citrus-based cleaner.*



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- Storage:** Do not stack Tuftex in direct sunlight or in an enclosure subject to very high temperatures. Vertical storage indoors is preferred.
- Cutting:** Cut single panels with a pair of snips or heavy duty scissors. Multiple panels can be cut with a circular saw (plywood blade reversed) or a fine tooth had saw.
- Side and End Laps:** Seal all side and end laps with a silicone sealer. Overlap sides of panel one corrugation and overlap ends a minimum of 4".
- Pitch:** Plan a minimum of 1" pitch per foot of run. In heavy snow areas, plan up to 3" pitch per foot. Greater pitch = less likelihood of leaks.
- Crossbrace Support Structure:** Install Tuftex Vinyl panels on a maximum of 24" on center. Tuftex PolyCarb can span 36" on center.
- Heat and Temperature Issues:** Choose the right product for your project. For projects in high heat or cold areas where the surface temperature ranges from +270°F to -40°F select Tuftex PolyCarb. Vinyl Opaque panels are suitable for all weather conditions and surface temperatures up to 150°F. Vinyl Translucent and Clear panels are to be installed for use in milder weather conditions only, and are not recommended for locations with high UV or surface temperatures that can exceed 125°F. Never install Tuftex panels directly over dark colored rafters or closure strips. For best results, paint (white) the top edge of the rafter or closure strip that is exposed to sunlight. Do not overlap or apply over existing roofing or lattice.
- Ventilation:** All Tuftex covered structures need adequate ventilation to control condensation and ensure coolness. If high heat may develop choose Tuftex PolyCarb panels for your project.
- Nailing:** Important - Pre-drill all fastening holes. Always pre-drill holes prior to fastening panels. The diameter of the hole must be 2/16 to 3/16 larger than the diameter of the shaft of the fastener. Do not over-tighten fasteners.