TUFTEX®

YOU CAN DO IT IN 5 EASY STEPS

- 1 Determine Dimensions
- 2 Cut and Nail Support Structures
- 3 Pre-Drill Tuftex Panels
- 4 Fasten Panels in Place
- 5. Sit Back, relax, and enjoy

Installation Tips:

Tuftex® panels are the best building panels available for many home improvement projects such as deck covers, sun porches, carports, patio covers, privacy panels as well as many light commercial and agricultural applications. They are not recom-mended as the primary roofing for residential or commercial buildings.

Storage: Store out of the sun, preferably indoors. Do not store outside in uncovered stacks, as damage from heat build-up may occur.

Cutting: Cut single panels of Tuftex® with a utility knife, or a pair of snips. Multiple panels may be cut using a circular saw w1th a plywood blade reversed or afine tooth handsaw.

Side Laps and End Laps: Seal all side laps and end laps with a silicone sealer. Overlap sides of panels one corrugation and ends a maximum of 4".

Fastening: Important - Pre-drill all fastening holes. All products naturally expand and contract with change in temperature. Because of this, all panels must be fastened to allow for expansion and contraction. Always pre-drill hole prior to fastening panels. Do not over-tighten fasteners. Tuftex® brand screws with attached neoprene washer are recommended. In a roof-ing application, fasten the panels on the crowns. In a siding/wall application, fasten the panels in the valleys.

Pitch: Plan a minimum 1" pitch per foot of roof. (Pitch is the amount of height in inches the rafter rises per foot.) In heavy snow areas, plan up to 3" pitch per foot.

Cross-brace Support Structure: Install Tuftex® Vinyl® panels on a maximum of 24" o.c. Tuftex® PolyCarb® can span 36" o.c. Consult your local building department for requirements.

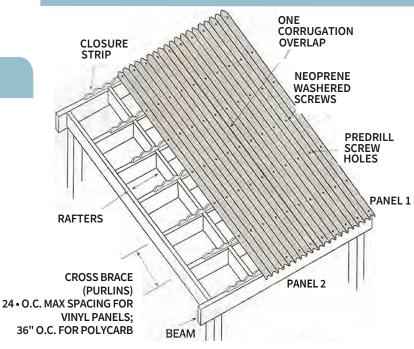
Closure strips: Use Tuftex[®] closure strips which are available in both wood and foam. They have been designed to fit the SeaCoaster® 2 END WALL 2/3" x 9/16" round wave and the PolyCarb® and UltraVinyl® square rib FLASHING pattern.

Heat & Temperature Issues: Make sure you choose the right prod-uct for your project. For projects in high heat or cold areas where the surface temperature ranges from +270'f to -40'f select Tuftex® Poly-Carb® Tuftex® Vinyl® Opaque panels are suitable for all weather condi-tions 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 ventilation to control condensation and ensure coolness. If high heat may develop choose Tuftex® PolyCarb® panels for your project.

INSTALLATION GUIDE



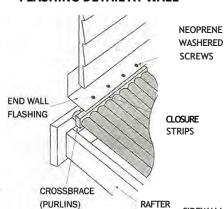
SIDE DETAIL

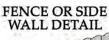
1/2" to 3/4" **OVERHANG**

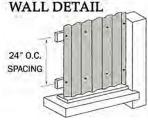
RIDGE DETAIL

Tuftex Ridge, Lite or CONTINUOUS ALUMINUM RIDGE FLASHING (VENTED IF NECESSARY) NEOPRENE WASHERED SCREW RAFTER CROSSBRACE (PURLINS)

FLASHING DETAIL AT WALL





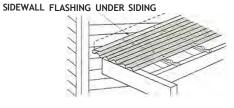


SIDEWALL DETAIL

STANDARD

Made in The USA

U.S.



Onduline North America Inc.

Fredericksburg, VA 540-898-7000 www.tuftexpanel.com