



TECHNICAL CHARACTERISTICS

Length	79 inchs
Width	35 inches
Thickness	1/8 inch
Corrugation Height	1.5 inches
Corrugation Pitch	3.8 inches
Product Surface	19.2 ft²
Weight of Panel	11.9 lbs.
Weight of Gross Surface	0.62 lbs./ft ²
Corrugations	5+4 flats
Overlap	4 inches
Net Coverage Area	16.1 ft ² ≈6.2 panels/100sqft ²
Available Colors	Red, Brown, Green



Fast and Easy DIY Installation

1 Project Estimating

ONDURA[®] can be installed over most existing roofing, on plywood/OSB, or on purlins with slopes of 3:12 or greater in areas with little to no snow. Refer to the Technical Data Sheets or call Customer Service for more information at 800-777-7663.

NUMBER OF RIDGES FOR PROJECT

Total Ridge Length (inches) + 4 inches

32.5 inches

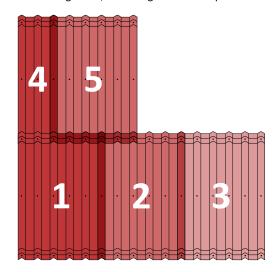
NUMBER OF CLOSURE PACKS FOR PROJECT

Total Eave Length (inches) 76 inches

Panel Placement

2

Begin by laying panels over the gutter line with a maximum of 2.5 inches overhang, lay panels in the opposite direction to the prevailing winds. The second row has to be started with a half panel cut parallel to the corrugations, to misalign side overlaps.



3 **Fastener Pattern**

Place fastener (3" Hex Head Screw) in every corrugation of starting row, except for any areas where ridges or other panels will overlap. Repeat for the second and third row of fasteners as indicated above. Conclude with the ends and top row only when overlapping panels or ridge cap is in place. Place fasteners on every corrugation.

4 Weatherproofing & Aesthetics

Finish your rake edge with an ONDURA[®] ridge to improve waterproofing and wind resistance. Using ONDURA fasteners, affix it to the sidewall and then to the top of the second corrugation. This should be repeated for all rows of fasteners.

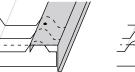


BE SURE TO TRIM RIDGE CAP TO ALLOW FOR NO MORE THAN 2 INCHES OF OVERLAP OCCURS BETWEEN THE FIRST CORRUGATION AND FLAT.

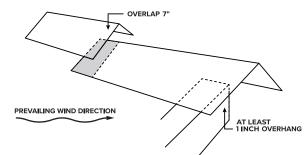
Metal Flashing Under

Alternatively, you could use one corrugation strip, cut from an ONDURA[®] Edge panel and place it under the last corrugation on the rake; or secure the last corrugation directly to a raised rake edge.

Metal Flashing Over



The ridge elements are fixed overlapping, in the opposite direction to the prevailing winds.



Insert ridge closure strip on the panel and under the ridge cap after all panels have been placed. The center of the closure strip should be 1-inch above the lowest end of the ridge cap.

Close the area under the ridge at each end with a cap. Options are available in the instruction guide at tuftex-ondura.com



Accessories

ONDURA® PREMIUM RIDGE CAPS

Length Coverage Width Width at 0° Thickness Surface	39.5 inches 12.5 inches 16 inches 1/8 inch 4.4 ft ²
Surface	4.4 ft ²
Weight	2.4 lbs



Place closure strips under the ONDURA[®] panel with the curved side up to fill the corrugations. The closure strips must be placed where the fasteners will be located so that the fasteners will securely hold the closure strips in place. Attach closure strip to the top side of the ONDURA® panel with rubberized elastomeric flashing cement/caulk when installing under a ridge cap. Trim closure strip as needed to accommodate panel size.

ONDURA® PREMIUM FASTENERS

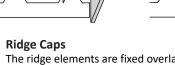
3 inches Length Head Size 1/4 inch Head Type Hexagona Container Size 55 Pieces Fasteners per 126* 100 sqft.



*Number varies by panel type, roof design, and other factors

YOUR **BACKYARD. COVERED.**





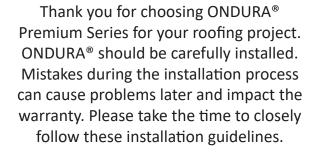
6











To learn more visit tuftex-ondura.com

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YOUR BACKYARD. COVERED.

Corrugated asphalt panels that cover roof decking to provide protection





Lightweight. Easy. DIY.

ONDURA[®] Edge asphalt panels are lightweight and easy to install with no sharp edges. Won't rust or corrode like metal roofing and is quieter. Can be installed over solid decking or over shingles. Wind resistant to 180 MPH* No special tools required.

