



Specs and Installation Tips

(See Ondura Installation Guide for more information.)

Specifications

Sheet

Size: 48" wide, 79" long, 1 3/8" depth (26.33 sq. ft. per sheet)

Weight: 18 lbs. per sheet
81 lbs. per square

Covered Square (100 sq. ft.) = 4 1/2 sheets

Colors: Red White Brown Tan
Black Green Gray Blue

Slope: 3" in 12" or steeper is recommended

Ridge Caps: 12 1/2" or 19 1/4" wide, 79" long
7" end lap
38 nails per cap

Nails: 1 box of 100-3" nails per 4 sheets

Tile

Size: 48" wide x 19 3/4" long (4 tiles cut from one Ondura sheet)

Weight: 4 1/2 lbs. each
108 lbs. per square

Covered Square (100 sq. ft.) = 24 tiles



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Estimating Guide

Sheets:

4.5 Sheets = 100 sq. ft.
 26 nails per sheet
 38 nails per ridge cap
 1 box nails per 4 sheets
 Ridge Caps = 6' coverage each

Tiles:

24 tile (6 sheets) = 100 sq. ft.
 Shingle nails per tile = 12
 Ondura nails per tile = 3
 Along ridge and eave = 12
 Ridge Tile = Approx. 1 linear foot of coverage each

Sheets and Tile:

Closure Strips: Length of eaves plus 2x the length of ridges, plus 4x the length of hips and valleys, divided by 44", equals number of closure strips needed

Installation Tips

- Slope:** Recommended - 3:12
- Purlin Spacing:** Standard - 24" on center
Heavy snow areas - 18" or 12" on center
- Cutting:** Across corrugation: Circular saw with carbide bit blade
Parallel to corrugation: Utility knife
- Overlap:** 1 corrugation on sides
7" vertical lap
- Valleys:** Install minimum 24" wide metal flashing
Cut sheet/tile to fit the angle of the valley