ONDURA[®]

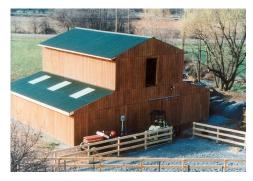
Corrugated Asphalt Sheets

Product Fact Sheet for









WHAT IS ONDURA®?

 ONDURA° is a complete roofing system suitable for many applications.

WHAT IS THE ONDURA® PRODUCT LINE?



SHEETS48" X 79", 1-3/8" depth, 18 lbs. per sheet, 81 lbs. per square



TILES48" X 19-3/4", 4-1/2 lbs. per tile, 108 lbs. per covered square



COLORS: Green, Red, Gray, White Black, Blue, Brown, Tan



SKYLIGHTS 48" X 79", Translucent White



RIDGE CAPS Narrow—12-1/2" x 79"; Wide—19-1/4" x 79"



NAILS 3" or 4" galvanized, ring-shanked, neoprene washer, color coordinated



CLOSURE STRIPS 44" solid or vented



MOULDED PIPE FLASHING Large—20" x 20" flat center; Small—12" x 12" flat center

WHY ONDURA®?

- Easy to Install: Perfect for Do-It-Yourselfers and Contractors . . . No special tools required
- Cost Effective: Installs 3 times faster than shingles; and, for re-roofing jobs, no tear-off expense, landfill fees, or mess
- **Versatile:** Can be applied over two layers of shingles, over old metal, decking or open purlins (agricultural and commercial structures without interior ceilings). Also great for small projects and siding
- High Wind Resistance: Sheets have withstood 125+ MPH winds. Tiles have endured 200+ MPH winds . . . almost hurricane proof
- Strong: 55 lbs. per square foot snow load
- Will Never Rust or Corrode: Unaffected by saltwater or corrosive chemicals
- Quiet: Not noisy, like metal roofs can be
- Made From Recycled Materials: Recognized by the EPA as an Environmentally Preferred Product
- Lifetime Limited Warranty

INSTALLATION TIPS	
SLOPE	Minimum—3:12
STRUCTURE	Most standard roof structures; apply over purlins (sheets only; non-residential structures), solid decking or up to 2 layers of shingles
PURLIN SPACING	24" on center max
CUTTING	Across corrugation—circular saw with carbide bit; Parallel to corrugation—utility knife
OVERLAP	1 corrugation on sides; 7" endlaps on sheets
VALLEYS	Install a minimum 24" wide metal flashing. Use segments of solid closure strips beneath ONDURA® at the valley
	ESTIMATING GUIDE—SHEETS
SHEETS	4.5/square
NAILS	26 ONDURA® nails per sheets; 38 ONDURA® nails per ridge cap
RIDGE CAP	6' of coverage
CLOSURE STRIPS	Length of eaves, plus 2x the length of ridges, plus 4x the length of hips and valleys, divided by 44 = number of closures needed
ESTIMATING GUIDE—TILES	
TILES	24/square
NAILS	12 shingle nails per tile, 12 ONDURA® nails per ONDURA® tiles on ridge or eave rows; 3 ONDURA® nails per other tiles
RIDGE CAP	1' of coverage
CLOSURE STRIPS	Length of eaves, plus 2x the length of ridges, plus 4x the length of hips and valleys, divided by 44 = number of closures needed



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