



## Data Sheet

# Solar Tie Wraps / Nylon 12

Specially Formulated for use in Solar and other Extreme Environmental Applications

TIEWRAPs Part Number	Color	Material	Length Inch/mm	Width Inch/mm	Thickness Inch/mm	Bundle Diameter Inch/mm	Tensile Strength	Per Bag	Per Case
SOLAR-05-B	UV Black	Nylon 12	5.84/148.33	.140/3.556	.049/1.244	1.437/36.4	40 lb./178 n.	100	1000
SOLAR-08-B	UV Black	Nylon 12	7.56/192.07	.180/4.572	.052/1.320	1.875/47.6	50 lb./222 n.	100	1000
SOLAR-12-B	UV Black	Nylon 12	11.25/285.75	.180/4.572	.052/1.320	3.062/77.7	50 lb./222 n.	100	1000
SOLAR-15-B	UV Black	Nylon 12	14.50/368.30	.180/4.572	.052/1.320	4.00/101.6	50 lb./222 n.	100	1000
SOLAR-08-HD	UV Black	Nylon 12	8.70/220.98	.300/7.620	.076/1.930	2.06/52.3	120 lb./534 n.	100	1000
SOLAR-15-HD	UV Black	Nylon 12	15.09/383.36	.300/7.620	.076/1.930	4.06/103.1	120 lb./534 n.	100	1000

Tolerance: .xxx = ±.005, .xx = ±.015, Fraction = ±1/32" Sold in case quantities.

- Molecularly designed for solar applications to withstand the harsh rays of the sun and corrosive outdoor elements
- Low water absorption and density maintains stability
- Ideal for galvanized steel surface contact
- Chemical resistant and insensitive to stress cracking
- Smooth edges eliminates abrasion damage

