

ROPE

DIVISION

Grupo Ortiz ropes are synonymous with high tenacity and resistance in the most demanding environments. Developed with premium polymers, they are designed to withstand critical loads and adverse weather conditions.

Maximum Resistance and Durability

Our range offers exceptional resistance to abrasion and UV degradation, being the preferred choice for marine, agricultural, and industrial applications that require unwavering long-term reliability.



Products: - HARDWARE ROPE - GREENHOUSE ROPE - ECOLOGICAL ROPE - REINFORCED ROPE - COLORFUL BLACK ROPE

2026

HARDWARE ROPE

100% virgin polypropylene rope, wide variety of presentations, gauges, and colors (solid or combined), reinforced or customized. For manufacturing, warehouses, hardware stores, workshops, and machining.

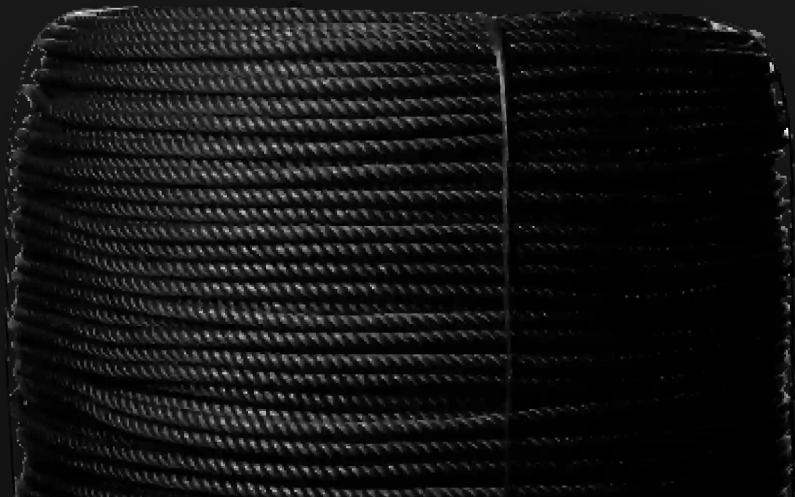


SPECIFICATIONS										
Gauge	0.12 in	0.16 in	0.24 in	0.31 in	0.39 in	0.43 in	0.51 in	0.63 in	0.75 in	0.98 in
Yield Per Roll ±10%	124,015.75 in 3,444.87 yd	77,952.76 in 2,165.34 yd	36,969.33 in 1,027.51 yd	24,685.99 in 685.87 yd	20,078.43 in 558.38 yd	15,354.33 in 426.63 yd	10,590.49 in 294.07 yd	8,031.50 in 223.17 yd	5,826.76 in 161.93 yd	3,267.71 in 90.77 yd
Units Per Package	3	3	1	1	1	1	1	1	1	1
Average Weight ±10%	39.68 lb	39.68 lb	46.30 lb	52.91 lb	55.12 lb	55.12 lb	68.34 lb	79.37 lb	99.21 lb	112.44 lb
Tensile Strength ±10%	242.51 lb/f	374.79 lb/f	859.80 lb/f	1,543.24 lb/f	1,763.70 lb/f	2,204.62 lb/f	3,086.47 lb/f	4,409.24 lb/f	5,511.56 lb/f	6,392.40 lb/f

Gauges from 0.12 in / 0.003 yd to 0.98 in / 0.027 yd. Options of 3 or 4 strands.

GREENHOUSE ROPE

Polypropylene cable with UV filter for maritime sector or high solar exposure. Extends lifespan; strength and durability for macro tunnels. Ideal for strawberries, blackberries, blueberries, peppers, and tomatoes.



SPECIFICATIONS				
Gauge	0.12 in	0.16 in	0.24 in	0.31 in
Yield Per Roll ±10%	127,559.06 in 3,544.30 yd	70,866.14 in 1,968.50 yd	33,267.72 in 924.30 yd	25,393.70 in 705.88 yd
Units Per Package	3	3	1	1
Average Weight ±10%	39.68 lb	39.68 lb	46.30 lb	52.91 lb
Tensile Strength ±10%	231.49 lb/f	352.74 lb/f	661.39 lb/f	1,212.54 lb/f

Gauges from 0.12 in / 0.003 yd to 0.31 in / 0.009 yd.

ECOLOGICAL ROPE

Polypropylene rope, wide variety of presentations, gauges, and colors (solid or combined), with reinforcement or customization. For industries, warehouses, supply centers, hardware stores, and workshops.

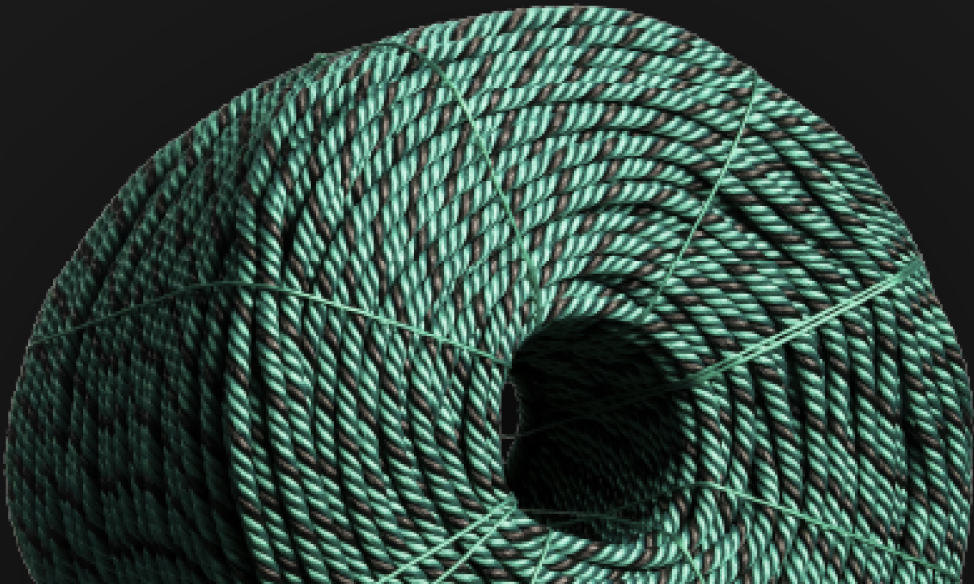


SPECIFICATIONS								
Gauge	0.24 in	0.31 in	0.39 in	0.43 in	0.51 in	0.63 in	0.75 in	0.98 in
Yield Per Roll ±10%	33,267.72 in 924.30 yd	25,393.70 in 705.88 yd	19,881.89 in 552.87 yd	17,716.54 in 492.12 yd	13,779.53 in 382.76 yd	11,417.32 in 317.15 yd	10,393.70 in 288.71 yd	6,850.39 in 190.28 yd
Units Per Package	1	1	1	1	1	1	1	1
Average Weight ±10%	26.46 lb	52.91 lb	52.91 lb	52.91 lb	52.91 lb	79.37 lb	99.21 lb	112.44 lb
Tensile Strength ±10%	661.39 lb/f	1,212.54 lb/f	1,322.77 lb/f	1,587.32 lb/f	1,763.70 lb/f	2,645.55 lb/f	3,968.31 lb/f	4,850.17 lb/f

Gauges from 0.24 in / 0.007 yd to 0.98 in / 0.027 yd.

REINFORCED ROPE

Polypropylene cable with UV filter for high solar exposure activities.
Extends its lifespan; the UV filter ensures durability and greater resistance.

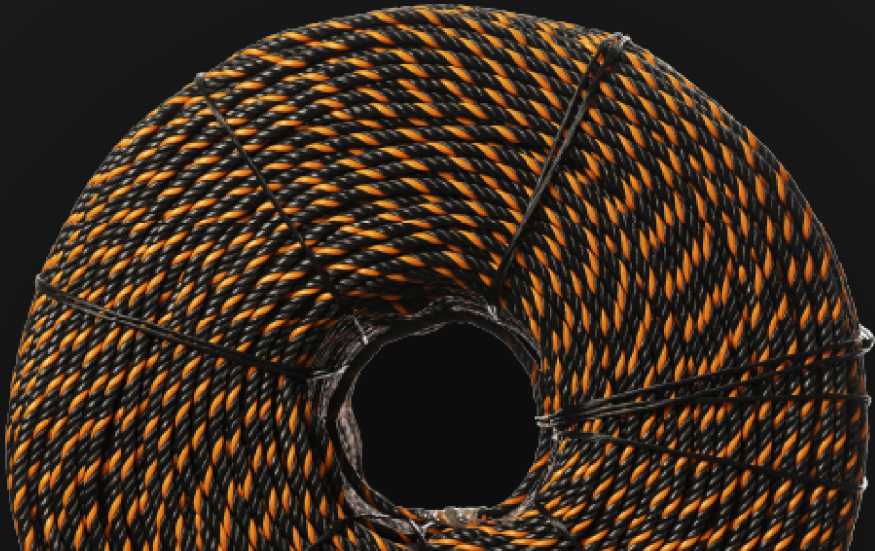


SPECIFICATIONS								
Gauge	0.16 in	0.24 in	0.31 in	0.39 in	0.43 in	0.51 in	0.63 in	0.75 in
Yield Per Roll ±10%	77,952.76 in 2,165.34 yd	32,283.46 in 896.76 yd	24,606.30 in 683.51 yd	19,291.30 in 535.87 yd	15,354.33 in 426.63 yd	13,464.57 in 373.85 yd	11,417.32 in 317.15 yd	10,590.49 in 294.07 yd
Units Per Package	1	1	1	1	1	1	1	1
Average Weight ±10%	39.68 lb	52.91 lb	52.91 lb	52.91 lb	55.12 lb	68.34 lb	79.37 lb	99.21 lb
Tensile Strength ±10%	385.81 lb/f	963.42 lb/f	1,322.77 lb/f	1,792.08 lb/f	2,248.71 lb/f	3,113.12 lb/f	4,299.00 lb/f	5,291.09 lb/f

Gauges from 0.16 in / 0.004 yd to 0.75 in / 0.021 yd.

COLORFUL BLACK ROPE

Wide variety of presentations, gauges, and colors (solid or combined), reinforced, customized, or rigid. High strength and performance; soft for knots. Ideal for securing light and heavy loads.



SPECIFICATIONS								
Gauge	0.24 in	0.31 in	0.39 in	0.47 in	0.51 in	0.63 in	0.75 in	0.98 in
Yield Per Roll ±10%	33,267.72 in 924.30 yd	25,393.70 in 705.88 yd	17,716.54 in 492.12 yd	13,779.53 in 382.76 yd	15,354.33 in 426.63 yd	11,417.32 in 317.15 yd	10,393.70 in 288.71 yd	6,850.39 in 90.28 yd
Units Per Package	1	1	1	1	1	1	1	1
Average Weight ±10%	46.30 lb	52.91 lb	52.91 lb	52.91 lb	55.12 lb	79.37 lb	99.21 lb	112.44 lb
Tensile Strength ±10%	749.57 lb/f	1,234.59 lb/f	1,433.00 lb/f	1,719.60 lb/f	1,984.16 lb/f	2,976.24 lb/f	4,232.87 lb/f	5,026.53 lb/f

Calibers of 6, 8, 10, 11, 13, 16, 19, and 25 mm. Options of 3 or 4 strands.