

# Quik-Splice

PRODUCT CODE: 335



*In this fast splicing, 12-strand single braid construction, high-strength Ultra Blue fiber creates a rope that is 30-35% higher in strength than the equivalent polypropylene construction, giving Quik-Splice up to three times more wear life than polypropylene.*

## APPLICATIONS

## FEATURES AND BENEFITS

## SPECIFICATIONS

FIBER: Ultra Blue Polyolefin

SPECIFIC GRAVITY: .94

SPLICE/CLASS: Product Specific Class I

ELASTIC ELONGATION PERCENTAGE:

At % of break strength

10%.....1.10%

20%.....1.90%

30%.....2.60%

COLOR: Blue with green and red ID

DIAM. (inch)	CIRC. (inch)	WEIGHT PER 100 FT. (lbs)	AVG. STRENGTH (lbs)	MIN. STRENGTH (lbs)	DIAM. (mm)	CIRC. (mm)	WEIGHT PER 100 M (kg)	AVG. STRENGTH (kg)	MIN. STRENGTH (kg)
1/4"	3/4"	1.1	1,400	1,300	6	18	1.6	640	570
5/16"	1"	1.7	2,500	2,300	8	24	2.5	1,100	1,000
3/8"	1 1/8"	2.7	3,500	3,200	9	27	4.0	1,600	1,400
7/16"	1 1/4"	3.5	4,600	4,100	11	33	5.2	2,100	1,900
1/2"	1 1/2"	4.7	6,700	6,000	12	36	7.0	3,000	2,700
9/16"	1 3/4"	6.0	7,500	6,800	14	42	8.9	3,400	3,100
5/8"	2"	7.8	10,900	9,800	16	48	11.6	4,900	4,400
3/4"	2 1/4"	9.7	13,000	11,700	18	54	14.4	5,900	5,300
7/8"	2 3/4"	15.2	16,000	14,400	22	66	22.6	7,300	6,500
1"	3"	21.0	23,100	20,800	24	72	31.2	10,500	9,400
1 1/8"	3 1/2"	24.5	28,600	25,700	28	84	36.5	13,000	11,700
1 1/4"	3 3/4"	29.0	31,300	28,200	30	90	43.2	14,200	12,800
1 1/2"	4 1/2"	41.0	43,800	39,400	36	108	61.0	19,900	17,900
1 5/8"	5"	51.1	55,000	49,500	40	120	76.0	24,900	22,500
1 3/4"	5 1/2"	60.0	63,800	57,400	44	132	89.3	28,900	26,000
2"	6"	70.0	76,300	68,700	48	144	104	34,600	31,100
2 1/8"	6 1/2"	84.0	88,800	79,900	52	156	125	40,300	36,300
2 1/4"	7"	98.0	102,000	91,800	56	168	146	46,300	41,600
2 1/2"	7 1/2"	114	113,000	102,000	60	180	170	51,300	46,100

Specifications are for spliced strengths.  
 Sizes 7/16" (11 mm) and below change from 12-strand to 8-strand or 16-strand construction.



**samson**  
 THE STRONGEST NAME IN ROPE