

LEECH LINE PSKV



Product Data Sheet:

Description: Double braid rope.

Commercial name: Leech Line PS Kevlar

Specifications:

Core: 3 strands		Cover : 8 x 2 Plait	
Material:	Kevlar®	Material:	Polyester®
Specific Gravity-	Aramid-1.44	Specific Gravity-	Polyester - 1.38
UV Ranking - HMPE	Aramid- 3	UV Ranking -	Polyester – 5
Melting Point (Degrees C)	500 (decomposition)	Melting Point (Degrees C)	Polyester- 260

Breaking Load:

Diameter		Weight			Breaking Load			Elongation % BL
mm	inches	ktex	Kg/100m	lbs/100ft	kgf	lbf	kN	50%
3	1/8	70	7,0	4,7	360	794	3,5	1,60
4	5/32	143	14,3	9,6	540	1.190	5,3	1,60
5	3/16	223	22,3	15,0	960	2.116	9,4	1,70
6	1/4	305	30,5	20,5	1.380	3.042	13,5	1,7

*Testing according to BS EN 12562:1999