



## **3-STRAND STANDARD POLYESTER**

LEISURE MARINE • COMMERCIAL MARINE • SUB SEA • RENEWABLE ENERGY ARBORIST • THEATRE & EVENTS • UTILITIES • DEFENCE

A good all round rope that is used in many applications where balanced characteristics are required. The rope is designed to exceed British standards.

Reference	<b>Diameter</b> (mm)	Reel Length	<b>Weight</b> (kg/100m)	Breaking Load (kg)	10000	000/ White		912/ Navy		900/ Black		994/ *Beige
					10	**************************************	100	navy		Didok	-(#/	Boige
4606	6	200	3.2	1,300		46060200000	100	-	All S	-		-
4608		200	4.6			46080200000	177	46080200912	d	46080200900	P	46080200994
4610	10	200	8.2	2,580	100	46100200000		46100200912		46100200900		46100200994
4612	12	100	11.6	3,350	100	46120100000	1	46120100912		46120100900		46120100994
4612	12	200	11.6	3,350		46120200000	100	46120200912		46120200900		46120200994
4614	14	100	15	4,100		46140100000		46140100912	1	46140100900		46140100994
4614	14	200	15	4,100		46140200000	1//	46140200912		46140200900	W/W	46140200994
4616	16	100	19.3	5,400	16	46160100000	1/8	46160100912		46160100900		46160100994
4618	18	100	24	6,500	M	46180200000	40	46180200912		46180200900	100	46180200994
4620	20 (Coils)	100	30	7,300		46200100000	4	46200100912		46200100900	1/1/4	46200100994
4624	24 (Coils)	100	42.6	10,000		46240100000	011	46240100912		46240100900		46240100994
4628	28 (Coils)	100	63	14,640	100	46280100000		46280100912		46280100900	W	
4632	32 (Coils)	100	82	18,840	1	46320100000		46320100912		46320100900	<b>Y</b> (1)	

yellow with age, polyester remains soft and white. The rope is post layed hear treated to relieve constructional stresses in the fibres due to twisting and cabling during manufacture meaning that the finished product is stable and resists kinking yet splicing easily. The product is of exceptional quality and performance and a good choice for most general applications.

## **TECHNICAL INFORMATION**

	Core	Cover
Construction	3-strand	
Material	Polyester	
Specific gravity	1.38	
Resistance to acid	Yes	
Resistance to alkali	Yes	
Resistance to UV	Yes	
Resistance to heat	^230C	
Extension at 50%	16%	
Extension at break	25%	

## **FEATURES & BENEFITS**

- Resistance hockling and kinking
- Very easy to splice
- Good shock absorption

## **TYPICAL APPLICATIONS**

- Mooring lines General lifting



