

# MATT 24



## Product Data Sheet:

Description: Double braid rope.

Commercial name: Matt 24

Specifications:

Core: 16 strand		Cover : 24 plait	
Material:	Polyester®	Material:	Polyester Spun®
Specific Gravity-	Polyester - 1.38	Specific Gravity-	Polyester - 1.38
UV Ranking -	Polyester – 5	UV Ranking -	Polyester – 5
Melting Point (Degrees C)	Polyester- 260	Melting Point (Degrees C)	Polyester- 260

Breaking Load:

### MATT 24

Diameter		Weight			Breaking Load			Elongation
mm	inches	ktex	Kg/100m	lbs/100ft	kgf	lbf	kN	50%
6	1/4	220	30,0	20,2	570	1.257	5,6	5,97
8	5/16	450	45,0	30,2	1.800	3.968	17,7	6,26
10	3/8	620	62,0	41,7	2.300	5.071	22,6	5,70
12	1/2	860	86,0	57,8	2.700	3.670	26,5	6,02
14	9/16	1115	111,5	74,9	3.200	7.055	31,4	6,29
16	5/8	1143	114,3	76,8	4.400	9.700	43,1	6,30

\* In accordance with the ISSO 10325 2009