



**SOCIEDADE INDUSTRIAL
DE CORDOARIA, S.A.**

SISAL TWISTED ROPE

Produced from high quality Sisal.



BENEFITS

- ✓ Anti-UV Treatment
- ✓ Non Toxic
- ✓ Excellent Tensile Strength
- ✓ Good Abrasion Resistance
- ✓ Resistant to Rot and Mold
- ✓ Treatment against insects and



TECHNICAL SPECIFICATIONS

Diameter mm	Diameter inch	Kg/220m	Tensile Strength					
			kN	3/st	kgf	kN	4/st	kgf
4	-	2,44	1,18		120	1,06		108
5	3/16	3,81	1,82		186	1,64		167
6	1/4	5,48	2,58		263	2,32		237
7	-	7,62	3,54		361	3,19		325
8	5/16	9,77	4,5		459	4,05		413
9	-	12,3	5,66		577	5,09		520
10	3/8	15,2	6,93		707	6,24		636
11	7/16	18,6	8,4		856	7,56		771
12	1/2	22	9,86		1006	8,87		905
14	9/16	29,9	13,3		1357	12		1224
16	5/8	38,9	17,2		1754	15,5		1581
18	3/4	49,5	21,6		2203	19,4		1979
20	13/16	60,9	26,5		2703	23,9		2438
22	7/8	73,7	31,9		3254	28,7		2927
24	1	87,8	37,8		3856	34		3468

FOR ANY ADDITIONAL INFORMATION, PLEASE CONTACT US:

Rua 13 de Maio, 1533 | 3889-852 CORTEGAÇA OVR - PORTUGAL

PHONE (+351) 256 759 200 | FAX (+351) 256 759 299 | email: comercial@sicor.pt | www.sicor.pt



The technical characteristics in this table have a character ONLY INDICATIVE.
At SICOR reserves the right to change specifications without notice.



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Diameter mm	Diameter inch	Kg/220m	Tensile Strength			
			kN	3/st	kgf	kN
26	1 1/16	103	44,2	4508	39,8	4060
28	1 1/8	119	51	5202	45,9	4682
30	1 1/4	137	58,3	5947	52,5	5355
32	1 5/16	156	66	6732	59,4	6059
34	-	177	74,5	7594	67	6834
36	1 1/2	198	82,9	8456	74,6	7609
38	-	221	92,5	9430	83,2	8486
40	1 5/8	244	102	10404	91,8	9364
42	-	270	112	11424	101	10292
44	1 3/4	295	122	12444	110	11220
46	-	323	134	13617	121	12291
48	2	352	145	14790	131	13362
50	-	382	157	16014	142	14433
52	2 1/8	411	169	17238	152	15504
54	-	444	182	18564	164	16728
56	2 1/4	477	195	19890	176	17952
58	-	513	209	21318	189	19227
60	2 1/2	548	223	22746	201	20502
62	-	586	238	24276	215	21879
64	2 5/8	625	253	25806	228	23256
66	-	664	269	27387	242	24684
68	2 3/4	704	284	28968	256	26112
70	-	747	301	30651	271	27591
72	3	790	317	32334	285	29070
74	-	835	335	34119	301	30702
76	-	880	352	35904	317	32334
78	-	928	371	37791	334	34017
80	3 1/4	977	389	39678	350	35700
82	-	1028	409	41693	368	37511
84	-	1079	429	43707	386	39321
86	-	1130	448	45722	403	41132
88	3 1/2	1181	468	47736	421	42942
90	-	1238	489	49904	440	44906
92	-	1294	511	52071	460	46869
94	-	1350	532	54239	479	48833
96	4	1406	553	56406	498	50796

Standard Presentation:

- Coils (220 m)

Standard Color:

- Natural

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