

STRONGLINE®



Strongline® rope has a construction consisting of a parallel core with a braided protective cover. The parallel core results in a very high strength compared to the diameter and material. The protective cover ensures a long life-time of the rope due to its excellent resistance against abrasion. Regular maintenance can lengthen the life-time even more. The main application of this rope will be towing and mooring.

SPECIFIC GRAVITY	• 1,38	CONSTRUCTION	• parallel cores with jacket
UV-RESISTANCE	• excellent	TCLL VALUE	• 70 %
ABRASION RESISTANCE	• excellent	COLOUR	• white
CHEMICAL RESISTANCE	• good	MARKER YARN	• orange
ELONGATION	• see graph	WATERABSORPTION	• < 1 %
MELTING POINT	• approx. 265°C		

Art.number	Diameter (mm)	Weight (kg/100m)	MBF (kN)
081.032	32	83,0	353
081.036	36	105	440
081.040	40	129	533
081.044	44	156	638
081.048	48	186	750
081.052	52	218	870
081.056	56	253	995
081.060	60	291	1130
081.064	64	331	1270
081.068	68	374	1420
081.072	72	419	1570
081.076	76	467	1730
081.080	80	518	1890
081.088	88	626	2250
081.096	96	746	2630

Diameter, weight and MBF (as well as other mechanical and physical properties) are determined according ISO 2307:2005

