GeoSquare® Plus Defence

Splice me nice: Buoyant, robust multipurpose line made from Gleistein Plus yarns with excellent splicing properties.

Universal

Flexible multipurpose line with high strength and moderate elongation.

Buoyant

High-quality polyester construction with lightweight polyolefin to provide buoyancy.

Economical

Easy-to-splice square braid construction at an attractive price.

Nominal diameter	Construction
18.00 - 96.00 mm	

Gleistein
More than Ropes.

Technical data

Nominal diameter [mm]	Weight [kg/100 m]	Spliced break load [kN]	Linear break load [kN]
18.00	15.70	53.40	59.33
20.00	19.40	65.50	72.78
22.00	23.50	78.70	87.44
24.00	27.50	107.00	118.89
26.00	32.80	120.00	133.33
28.00	35.50	138.00	153.33
30.00	42.50	164.00	182.22
32.00	48.50	186.00	206.67
36.00	61.50	235.00	261.11
40.00	76.00	287.00	318.89
44.00	93.00	350.00	388.89
48.00	110.00	414.00	460.00
52.00	128.00	479.00	532.22
56.00	150.00	558.00	620.00
60.00	170.00	629.00	698.89
64.00	194.00	714.00	793.33
68.00	215.00	789.00	876.67
72.00	245.00	899.00	998.89
80.00	300.00	1,100.00	1,222.22
84.00	329.00	1,230.00	1,366.67
88.00	365.00	1,332.00	1,480.00
96.00	435.00	1,577.00	1,752.22