

GeoSquare[®] Polyamide Mooring

Best cushioning, best spliceability. Square-braided mooring line with outstanding shock absorption characteristics.



Highest comfort

Premium polyamide mooring line with highest stretch



Strong and light

Very high strength at low weight



Handling

Easy to splice, grippy surface, torsion neutral

Diameter

20 mm Ø - 96 mm Ø

Construction



Technical data

Elongation at 10% of the breaking load: 7.20 %

Ø [mm]	Weight [kg/100 m]	Bl. real in splice [kN]	Bl. linear DIN according to EN ISO 2307 [kN]
20 mm Ø	24.70	84.00	93.30
22 mm Ø	29.90	105.00	117.00
24 mm Ø	35.50	124.00	138.00
26 mm Ø	41.70	145.00	161.00
28 mm Ø	48.40	168.00	187.00
30 mm Ø	55.50	190.00	211.00
32 mm Ø	63.20	215.00	239.00
40 mm Ø	98.70	330.00	367.00
44 mm Ø	119.00	400.00	444.00
48 mm Ø	142.00	475.00	528.00
52 mm Ø	167.00	555.00	617.00
56 mm Ø	193.00	638.00	709.00
60 mm Ø	222.00	730.00	811.00
64 mm Ø	253.00	830.00	922.00
68 mm Ø	286.00	937.00	1,041.00
72 mm Ø	320.00	1,035.00	1,150.00
80 mm Ø	395.00	1,276.00	1,418.00
88 mm Ø	478.00	1,540.00	1,711.00
96 mm Ø	569.00	1,830.00	2,033.00

Glestein

More than Ropes.

