

MAGNET[®]

For Better Net Result



MAGNET[®]

G·R·E·Y

Extreme Knot Strength

MAGNET[®]

G·R·E·E·N

Abrasion Resistant

HAMPIÐJAN **GROUP**
– a worldwide network

MAGNET®

G·R·E·Y

Extreme Knot Strength

Knot breaking strength	kg	78	124	170	231	310	567	743	1.551
Runnage	m/kg	806	526	289	249	186	95	72	33
Twine weight	g/100m	125	190	255	400	535	1,055	1,380	3,030
Real diameter	mm	1.4	1.8	2.1	2.7	3.1	4.3	5.0	7.2

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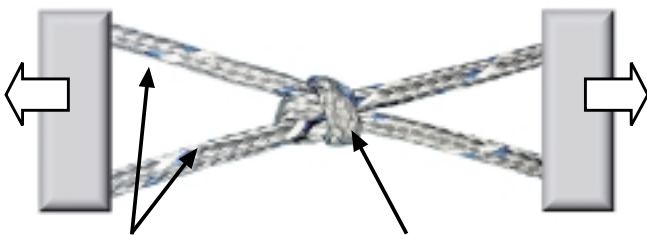
Abrasion Resistant

Knot breaking strength	kg	64	98	141	198	230	275	400	525
Runnage	m/kg	952	606	408	282	227	172	112	93
Twine weight	g/100m	105	165	245	355	440	580	890	1,080
Real diameter	mm	1.2	1.8	2.2	2.8	3.5	4.0	5.0	6.0

When choosing between netting there are always a few alternatives. If a soft netting with really tight knots and high abrasion resistance is required, **Magnet Green** might be a good choice. Here the filaments are mostly concentrated in the mantle with only a small amount in the core.

Should you need maximum strength to diameter ratio, **Magnet Grey** will do the job. The volume of the twine is fully used by inserting a massive core. The knot becomes larger and may abrade more. But even if the surface is damaged, the core will hold up and retain high strength.

*) Testing knot breaking strength



If the linear strength is 100 for each bar, then the total strength is $100 + 100 = 200$ kg.

The knot strength will only be 100-140 kg. Therefore, optimising the knot strength becomes a vital issue for the netting's performance

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