

NYLON TWISTED NETTING

TWISTED KNOTTED WITH NYLON MATERIAL

Nylon Twisted Netting is a versatile fishing netting solution widely used in trawling, pot fishing, and various commercial fishing applications. Manufactured from premium high-tenacity nylon fibres, it is specially treated and thermo-stabilized to provide superior durability, flexibility, and dimensional stability. The netting is designed to deliver reliable performance while minimizing shrinkage and extending operational life.

Material Excellence

The netting is produced using carefully selected high-tenacity nylon yarns known for their exceptional toughness and flexibility. Advanced treatment processes enhance resistance to abrasion, moisture, and environmental degradation. Thermo-stabilization improves dimensional stability and reduces shrinkage during use. Nylon’s inherent strength and elasticity allow the material to withstand repeated loading and impact conditions. Premium fibre quality ensures consistent performance and long-term reliability in demanding marine environments.

Key Material Advantage:

- 100% nylon composition
- Strength, flexibility, and shock absorption
- Free from mixed-material contamination

Superior Structural Design

The twisted net construction is engineered to optimize flexibility and structural integrity. Uniform twist formation enhances knot security and load distribution. The thermo-stabilized structure maintains mesh geometry and minimizes deformation during operation. Improved stability contributes to consistent fishing performance and durability. The design provides excellent handling characteristics while maintaining strength and reliability. The structure is optimized for long-term use in demanding commercial fishing environments.



Maintains Net Dimensions



Reliable Structural Performance



Long-term Operational Efficiency



Recyclable Material

Construction	Runnage (m/kg)	Breaking Strength (Kgf)	Knot Breaking Strength (kgf)
210 D/4X3	3386	18	22.1
210 D/5X3	2707	23	24
210 D/6X3	2207	28	31
210 D/7X3	1902	33	35
210 D/8X3	1626	38	41
210 D/9X3	1490	43	45
210 D/10X3	1312	48	51
210 D/12X3	1075	57	58
210 D/14X3	882	66	71
210 D/15X3	840	70	75
210 D/16X3	790	77	82.3
210 D/18X3	686	86	90
210 D/20X3	632	95	97
210 D/22X3	579	105	110
210 D/24X3	527	115	117
210 D/28X3	444	134	137
210 D/30X3	420	144	147
210 D/32X3	373	154	157
210 D/36X3	348	169	172
210 D/40X3	323	182	186
210 D/44X3	288	195	204
210 D/48X3	260	212	216
210 D/50X3	254	220	224
210 D/52X3	240	232	238
210 D/56X3	220	253	262
210 D/60X3	200	257	272
210 D/64X3	195	289	300
210 D/72X3	176	290	295
210 D/78X3	157	300	310
210 D/92X3	138	423	425
210 D/96X3	133	425	428
210 D/126X3	88	500	525
210 D/128X3	82	511	549

Design Benefits:

- Maintain net dimensions
 - Reliable structural performance
- Long-term operational efficiency

Key features

- Thermo-stabilized construction
 - Excellent flexibility and toughness
 - Superior shock absorption
- Durable twisted structure
 - Long operational life
 - Improved knot stability

Application

- Crab pot eyes trawling, salmon traps