

AQUA SINK BRAIDED NETTING

BRAIDED KNOTTED WITH HYBRID YARN TECHNOLOGY

Aqua Sink Braided Netting is a specialized fishing netting solution manufactured from advanced hybrid yarn technology. Designed specifically for shrimp fishing operations, it combines high strength with controlled sinking characteristics to achieve optimal underwater performance. The netting is engineered to improve net positioning, fishing efficiency, and operational productivity while maintaining exceptional durability and service life.

Material Excellence

The netting is produced using specially developed hybrid yarns that combine the benefits of multiple fiber technologies. The advanced material composition provides excellent strength, durability, and controlled sinking performance. Premium raw materials ensure superior resistance to abrasion, marine environmental exposure, and operational wear. The yarns maintain their structural integrity and performance characteristics throughout extended fishing operations. Advanced manufacturing processes ensure consistency and reliability across the entire netting structure.

Key Material Advantage

- Hybrid yarn technology
- Fully recyclable and eco-friendly

Superior Structural Design

The braided construction is engineered to maximize stability and underwater performance. Precision braiding techniques ensure uniform load distribution and structural integrity. The design maintains consistent sinking behaviour throughout operation. Enhanced mesh stability supports effective fishing



Nominal Dia (mm)	Runnage (m/kg)	Twine Breaking Strength (kgf)	Knot Breaking Strength (kgf)
1.1	1659	79	71
1.6	804	157	159
2	471	215	220
2.3	406	320	319
2.7	263	402	400
3.6	143	735	665

geometry and catch performance. The structure minimizes deformation while maintaining excellent durability. Optimized construction contributes to efficient operation and long service life.

Design Benefits

- Improved net positioning
- Better life
- Consistent performance & stability

Key Features

- Advanced hybrid yarn technology
- Controlled sinking characteristics
- High-strength braided construction
- Excellent abrasion resistance
- Improved net positioning
- Long operational life
- Superior durability
- Enhanced mesh stability
- Reduced maintenance requirements
- Reliable fishing performance