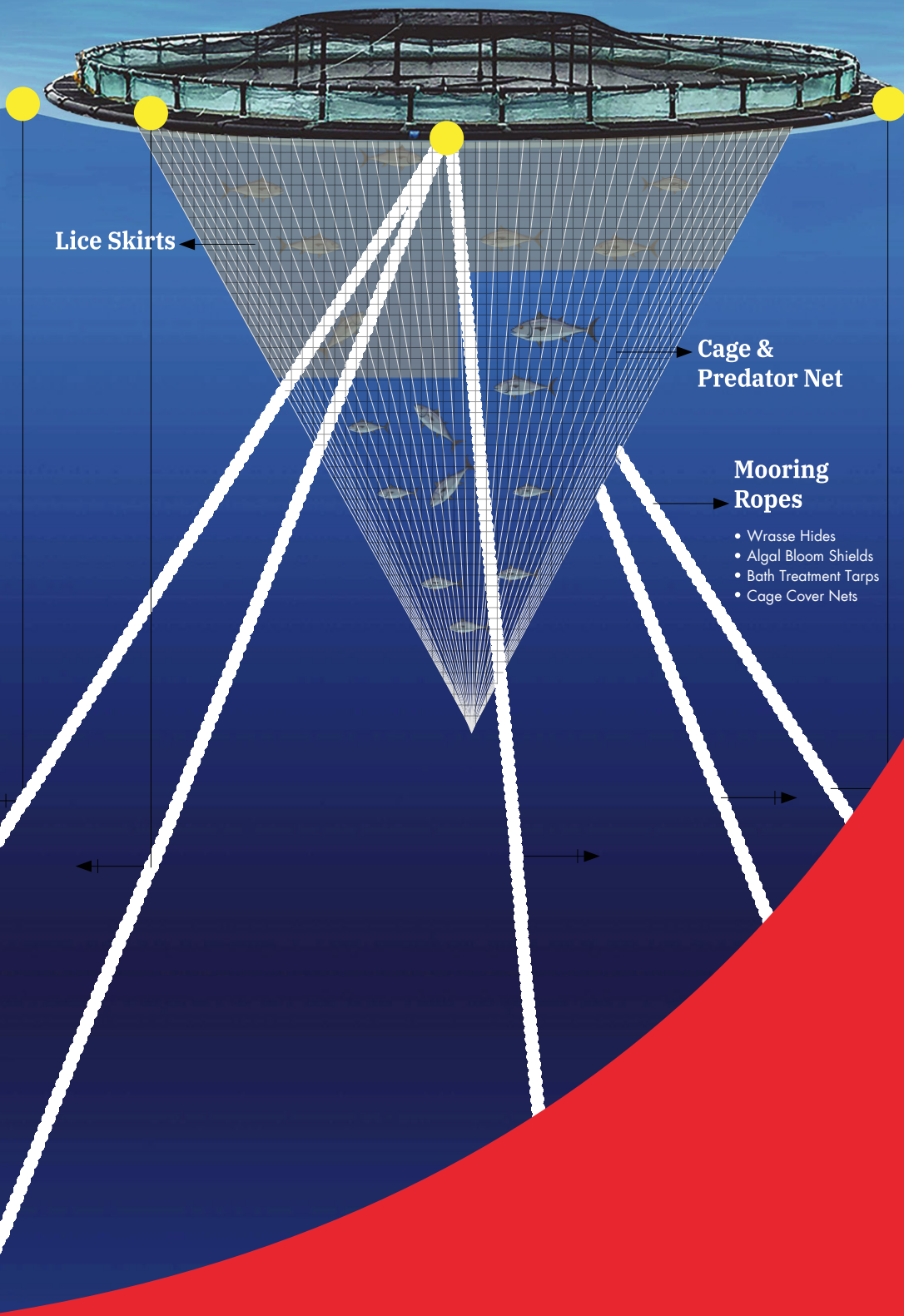




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CFR

CFR

Product Information

SAPPHIRE CFR Nets is a braided netting. It is made of High Density Polyethylene (HDPE) with copolymers which provide superior protection against predators. The composite copolymers in the core provide form uniformity and enhanced strength to the netting with reduced weight.

Features / Benefits

- Higher stiffness than Sapphire Ultra core MBX
- 30% higher cut resistance and stiffness than Sapphire Ultra Core keeps predators out, and thereby reducing stress, fish mortality and escapes
- Suitable for insitu cleaning and washing
- Low drag due to Perfect square mesh formation
- Also available in V2 technology

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PLATEENA NEO

PLATEENA NEO

Product Information

Plateena Neo is made of UHMWPE fibres which make products lighter and easier to handle without compromising on strength and durability.

Features / Benefits

- UHMWPE netting High strength netting
- Low weight
- Low volume
- Easy for handling

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Star V2

STAR V2

Product Information

One of its kind HDPE nets with built-in antifouling technology. V2 net is prepared from V2 composite fibres and is one of the first sustainable antifouling technologies with highly reduced copper emissions as compared to antifouled painted nets. V2 Technology can reduce up to 50% cleaning costs as compared to conventional non-antifouled nets, thus ensuring better fish health.

Features / Benefits

- Reduce operational costs: upto 50% reduction in cleaning cost experienced
- Copper infused netting
- Delayed fouling
- Positive impact on the environment due to reduced release of copper and organic debris

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STAR V22

STAR V22

Product Information

Star V22 is a both knotless & braided netting. It is made of High Density Polyethylene (HDPE) for long term antifouling efficacy (ability to use multiple biocides) and reduced environmental impact. It shows superior performance on retaining biocide on the nets.

Features / Benefits

- ▀ Reduced sedimentation & controlled leeching
- ▀ Achieve antifouling efficacy of 2 production cycles
- ▀ Can be cleaned in-situ and re-treated after reduction in efficacy
- ▀ Long term anti fouling effect with low environmental impact
- ▀ Provides a healthier environment for the fish in the cage
- ▀ Provides a healthier environment for the fish in the cage
- ▀ Lower carbon footprint

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STAR

STAR

Product Information

STAR nets are made of specialized polyolefin fibre. These nets do not absorb water and thus retain strength over a long period of time. Additionally STAR nets retain their shape and form over time.

Features / Benefits

- High strength
- Less drag and better water flow
- Long-lasting Nets: 8 - 10 years of life
- High wet abrasion resistance
- Higher cut resistance
- Provides a healthier environment for the fish in the cage
- Lower carbon footprint
- Recyclable
- Water repellent

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SUCMBX

SUCMBX

Product Information

SAPPHIRE ULTRACORE MBX is a braided netting. It is made of High Density Polyethylene (HDPE) and copolymers which provide superior protection against predators. The marine grade SS wire is in the core of the braided netting and does not harm the fish. The material is hydrophobic in nature so water does not enter into the fibres.

Features / Benefits

- Higher stiffness than standard PE hence low stress on fish
- Higher cut resistance and stiffness keeps predators out, and thereby reducing stress, fish mortality and escapes
- High abrasion resistance
- Suitable for insitu cleaning and washing
- Low drag due to Perfect square mesh formation
- Available in V2 technology for In-situ cleaning strategy
- Available in V4 technology for Antifouling strategy

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X2 AQUA ROPES

X2 AQUA ROPES

Product Information

The new technologically superior X2 Aqua Neo mooring ropes has 25-30% lower weight and significantly lower diameter than the conventional synthetic ropes. This reduces load on the mooring system due to lesser drag and weight of the ropes.

Features / Benefits

- Higher strength to weight ratio
- Reduced load on mooring system
- Lower elongation
- Lower installation costs
- Faster handling
- Ease of splicing

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X2 ULTRA ROPE

X2 ULTRA ROPE

Product Information

The new technologically superior X2 Ultra ropes made from composite Fiber of high tenacity polyester & X2 yarn in a specified composition helps with reduce coil recall and better abrasion properties. The sinking ropes with an ability to retain breaking strength in wet conditions compared with Nylon ropes.

Features / Benefits

- Higher strength to weight ratio
- Torque free and balanced construction
- Better abrasion resistance
- Higher strength compared to Nylon
- No loss of breaking strength in wet conditions
- Retains flexibility even after prolonged use

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SAPPHIRE X18

SAPPHIRE X18

Product Information

X18 is a specially developed twine with a mix of various synthetic fibres that not only provides a high level of stiffness but also enhanced cut resistance. X18 netting makes it hard for predators to "Chew" and "Bite" on the nets because of the stiff mesh.

Features / Benefits

- High wet abrasion resistance
- Higher cut resistance
- Easy in-situ cleaning
- Low stress on fish
- Keeps predators out

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