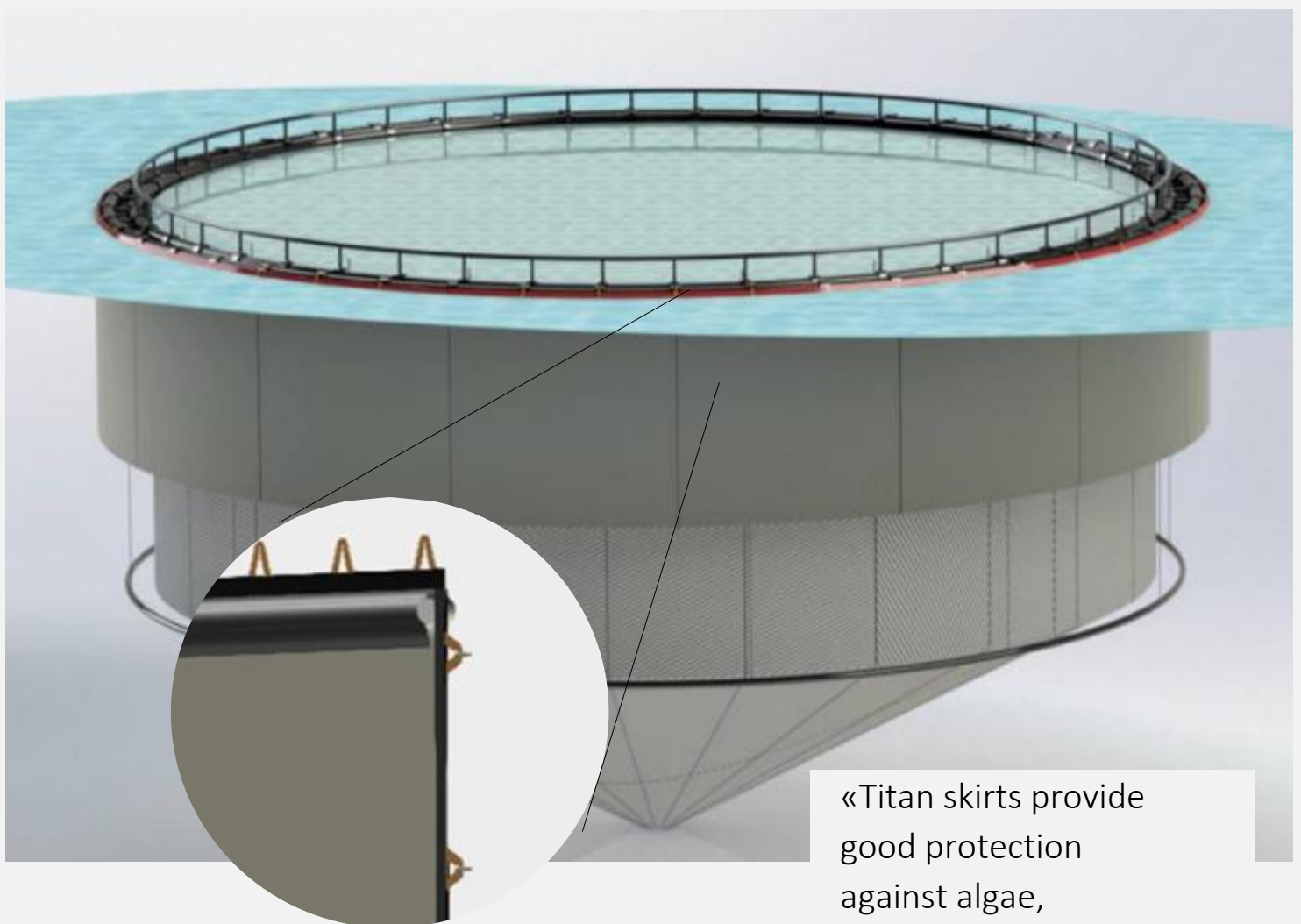


Titan – skirts for shielding aquaculture cages

Titan skirts are based on long experience and good cooperation with fish farmers, which permeates the choice of technical solutions and materials. The use of skirts is an effective tool for shielding the fish in the upper water layers from negative influences from sea lice, algae, and jellyfish.

Return Scheme

As an Eco-Lighthouse certified company, Bio Marine works to reduce the company's and thereby the industry's environmental impact. Therefore, a return system for skirts has been established through Nofir.



«Titan skirts provide good protection against algae, jellyfish, and sea lice»

Titan – skirts for shielding aquaculture cages

Titan skirts are supplied with the desired depth and amount of weighting. Buoyancy is calculated based on the amount of weighting, and at 6 kg/m or more, double buoyancy is added. Delivered with a strong abrasion edge, PVC 1200 grams per square meter.

Titan lice skirts have symmetrical closure, which simplifies deployment and packing after service.

Cage environment

The use of skirts will reduce the water flow in the cage. To avoid reduced water quality, it is recommended to take measures to create circulation in the water volume with Turbolift or add oxygen as needed with the NetOx oxygen diffuser.

Bio Marine has complete solutions to maintain a good cage environment and animal welfare by using deep skirts, ensuring sufficient oxygen, and logging important environmental parameters such as oxygen, temperature, salinity, and sea currents.



Technical Data Titan

Type:	Titan skirts for shielding cages
Abrasion edge	PVC 1200 gr/m ²
Buoyancy	Calculated based on weighting Polyester
Fabric	(PET) 190 gr/m ²
Weighting	Lead
Joint	Overlap 2x3.5 meters symmetrical fastening
Webbing top	90 mm PET
Webbing Hauling reinforcement	90mm PET
Haulers	14mm Danline polypropylen (PP)
Tie rope	Delivered with skirt but not attached, 2.5m with spliced loop at one end
Attachment rings	Polyamid 6.6 . 1,1 tonn
Options:	
splash edge	60 cm PVC 1200 gr/m ²
«Heavy Duty»	Double wear edge– PVC 2x1200gr/m ²



biomarine.no



BIO 
MARINE