1) Attached you will find two drawings on how we will prevent seals to enter the trawl. As you can see, the full opening of the front of the trawl will be closed by a net made of meshes big enough to let the krill through, but small enough to avoid seals entering the trawl. Based on experience from our net supplier Egersund Trawl, other krill trawlers and our own experience from Greenland waters, we have chosen a net with 200 mm meshes and 6 mm thread thickness. The "seal prevention" net is mounted just behind the fishingline/theadrope of the trawl.

In addition to this, we will also carry a newly designed grid system to be mounted further back in the tunnel/belly of the trawl. This is based on the same working principle as the grids used in the shrimp fishery in Norway, with an escape opening in the top of the net where the seals can get out. This system is not yet properly tested in the krill fishery, and we see this as a secondary system which we hope to develop further in cooperation with observers/authorities.

Hope this is what you need and if you have any further questions don’t hesitate.
Sealnett for krilltrawl.

Based on experience from other krill-vessels for closing the trawl opening for seal.
SORTING GRIND FOR SEAL -
GRIND: 100 mm.