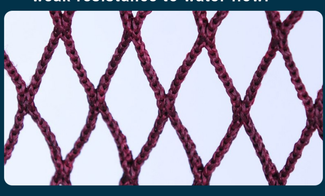
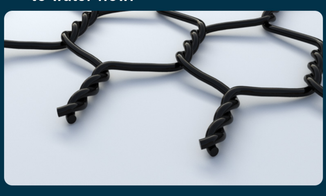
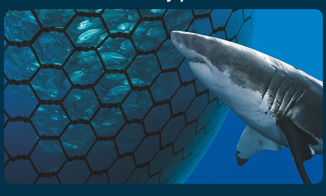
# WHY US?

| NYLON NET | HOPE NET |
|---|---|
|  |  |

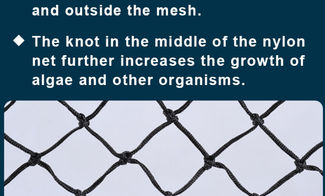
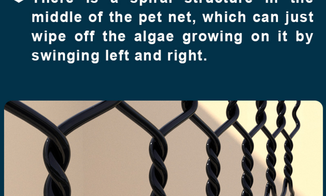
## MATERIAL COMPARISON

| NYLON NET | HOPE NET |
|---|---|
| ◆ Nylon<br>◆ Light weight, but easy to absorb water and become heavy.<br>◆ Soft material, Easy deformation and weak resistance to water flow. | ⬢ PET<br>⬢ Slightly heavy, but not absorbent<br>⬢ Semi rigid material, high hardness, not easy to deform, strong resistance to water flow. |
|  |  |

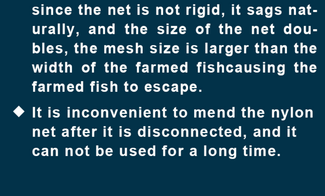
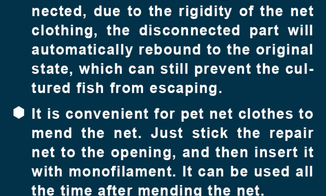
## RESISTANCE ATTACK COMPARISON

| NYLON NET | HOPE NET |
|---|---|
| ◆ Nylon nets are easy to entangle hunters, resulting in entanglement of net .<br>◆ Nylon nets are easily damaged by hunters,Lead to the escape of fish. | ⬢ Pet net clothes are hard and will only deform without winding when impacted by hunting creatures.<br>⬢ Pet net has high hardness and strength, will not be easily damaged, and can effectively prevent hunters. |
|  |  |

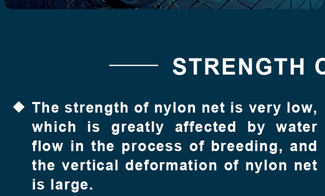
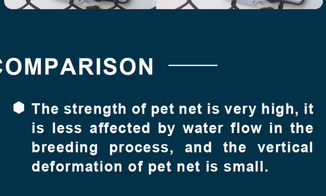
## SURFACE MATERIAL COMPARISON

| NYLON NET | HOPE NET |
|---|---|
| ◆ The surface of nylon net is uneven, which is easy to grow algae and other organisms, which are attached to the net clothes, so as to block the mesh.resulting in a decrease in the exchange rate of water flow inside and outside the mesh.<br>◆ The knot in the middle of the nylon net further increases the growth of algae and other organisms. | ⬢ The pet net has a smooth surface, which is not easy to grow algae and other organisms, so as to improve the water exchange rate inside and outside the net.<br>⬢ There is a spiral structure in the middle of the pet net, which can just wipe off the algae growing on it by swinging left and right. |
|  |  |

## NET STRUCTURE COMPARISON

| NYLON NET | HOPE NET |
|---|---|
| ◆ After the nylon net is disconnected, since the net is not rigid, it sags naturally, and the size of the net doubles, the mesh size is larger than the width of the farmed fishcausing the farmed fish to escape.<br>◆ It is inconvenient to mend the nylon net after it is disconnected, and it can not be used for a long time. | ⬢ After the pet net clothing is disconnected, due to the rigidity of the net clothing, the disconnected part will automatically rebound to the original state, which can still prevent the cultured fish from escaping.<br>⬢ It is convenient for pet net clothes to mend the net. Just stick the repair net to the opening, and then insert it with monofilament. It can be used all the time after mending the net. |
|  |  |

## STRENGTH COMPARISON

| NYLON NET | HOPE NET |
|---|---|
| ◆ The strength of nylon net is very low, which is greatly affected by water flow in the process of breeding, and the vertical deformation of nylon net is large.<br>◆ The large deformation of nylon net will lead to the stress response of cultured fish, which is not conducive to the normal growth of cultured fish. | ⬢ The strength of pet net is very high, it is less affected by water flow in the breeding process, and the vertical deformation of pet net is small.<br>⬢ When the pet net becomes smaller, the response of cultured fish will be smaller, which can simulate the real sea state and is conducive to the normal growth of cultured fish. |
|  |  |