

Fishing Net Materials

- Fibre:

Core material which is used to make yarns for fishing nets.

• **Desired Characteristics of Fibre**

- ✓ High breaking threshold
- ✓ Elasticity
- ✓ Flexibility
- ✓ Resistance to corrosion and abrasion
- ✓ non-deformity
- ✓ Resistance to acids, alkalis and oils
- ✓ Proper specific gravity
- ✓ Resistance against water currents
- ✓ Economy

•Classification of fibres

➤According to the material:

❖Natural fibres

✓ Plant fibres

✓ Animal fibres

✓ Mineral fibres

❖Synthetic fibres

➤According to the physical structure

❖Spun fibres

❖Filament fibres

❖Staple fibres