

# Net Design

- Gill nets

Gill nets are vertical panels of netting normally set in a straight line to catch fish in mid-water or over bottom.

## Classification:

- Set gillnets(anchored)
- Drift nets
- Encircling gillnets
- Fixed gillnets(on stakes)
- Trammel nets
- Entangling nets

# Net Design

- Factors influencing catch performance

- Material type

Should be robust and flexible

- Net color

Blue, grey or white recommended

- Mesh size

$$C_{\max} = a * 4b \quad (a > 1)$$