

NEW APPROVALS:



PE 100-RC and PPH/R piping system for ship building



Corrosion resistant and low weight piping system for:

- Hot and cold water systems
- Chilled and brine water systems
- Cooling systems (air condition)
- Black and grey water systems
- Water treatment - fresh and waste water
- Osmosis systems and evaporation
- Fresh water bunker lines
- Ballast water

Advantages of using plastics

- High flexibility
- Easy handling, cost effective and fast installation
- Low weight
- Very good abrasion resistance
- Resistant to all kinds of microbial corrosion
- Weather resistant
- UV-resistant (PE)
- Low maintenance required



A complete piping system made of Polyethylen (PE 100-RC) and Polypropylen (PPR / PPH) – Pipes and Fittings in the dimensions OD 20mm up to OD 500mm in SDR 11, SDR 17 & SDR 17,6 – for piping systems on ships and offshore platforms (suitable for new builds and retrofitting's)

APPROVALS

Applicable for: ferries, cruise ships, merchant sea fleets and offshore platforms

Scope	DIM	SDR
PE 100-RC – pipes & fittings	20-500mm	11 & 17
PPH & PPR – pipes	20-500mm	11 & 17,6
PPR fittings	20-500mm	11 & 17

