

Spirit of Britain

Ship type	RoPax ferry
Shipowner	P&O Ferries
Shipyard	STX Finland Oy - Rauma Shipyard



Copyright: P&O Ferries

Main Dimensions

Dwt	9,188 t
GT	47,592
Capacity	2000 pax / 2741 lm
LOA	212.97 m
Beam	30.80 m
Draught	6.70 m

Project type	Ship status	Design scope	Delivery year
Newbuild	Delivered	Concept, Basic, Detail	2011

Scope of Work for the Shipowner

- Project development from business planning through to contract negotiations
- Participation in the owner's document approval and supervision team
- Contract project
- Technical support during contract negotiations
- Project planning support leading up to the contract

Scope of Work for the Shipyard

- Deltamarin designers participated in the basic design at the shipyard, focusing on hull, outfitting, machinery and safety teams
- A well-coordinated and checked 3D production design, with two-thirds of the ship completed on schedule
- The detail design package for the shipyard included the hull design of the 'mid-ship package,' which encompasses the main engine rooms and cargo decks #0-#177; a complete outfitting design for cargo areas; comprehensive deck outfitting design; machinery design for the main engine rooms; half of the total electrical design; and management of the Deltamarin Design Package

Project Features

- First triple ro-ro deck ferries for the Dover-Calais service

- World's first ferries built according to Safe Return to Port (SRtP) rules
 - Vessel arrangement without lifeboats, with related space and weight savings
 - High capacity with an efficient loading and unloading arrangement
 - Hull form and propulsion system designed for shallow water service conditions
 - High maneuverability
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Additional Information

IMO number	9524231
Classification society	Lloyd's Register (LR)
Technologies	SRtP
Awards	2011 Shippax 'Safe Return to Port' Award
Sister vessels	Spirit of France