

Hansa Superstar Class

Ship type	RoPax ferry
Shipowner	Finnlines Plc
Shipyard	China Merchants Weihai Shipyard



Main Dimensions

Dwt	13,250 t
GT	66,000
Capacity	1,100 pax / 5,100 lm
LOA	240.50 m
Beam	33.80 m
Draught	7.00 m

Copyright: Deltamarin

Project type	Ship status	Design scope	Delivery year
Newbuild	On order	Concept, Basic, Detail	2028

Scope of Work for the Shipyard

- Concept and contract design
- Basic and detail design

Project Features

- Three RoPax vessels designed for Finnlines' Finland-Germany route, scheduled for delivery between 2028 and 2029
- Key features include multifuel engines, optimized hull and propeller designs, shore power connection, and energy-efficient onboard power management systems for both at sea and in port
- These innovations contribute to over a 50% reduction in CO₂ emissions per transported cargo unit compared to vessels currently operating on the same routes
- All vessels will feature methanol-capable engines to support the goal of net zero emissions

Additional Information

IMO number	1119420
Classification society	RINA
Ice class	1A Super
Technologies	Methanol DF, SRtP

Special features	The design is an evolution of Finnlines’ Superstar-class vessels 'Finnsirius' and 'Finncanopus'
Sister vessels	Hansa Superstar Class #2, Hansa Superstar Class #3