Finnsirius

Ship typeRoPax ferryShipownerFinnlines PlcShipyardChina Merchants Jinling Shipyard (Weihai) Co. Ltd.



Main Dimensions

Dwt	12,000 t
GT	64,578
Capacity	1000 pax / 5200 lm
LOA	235.64 m
Beam	33.3 m
Draught	7.1 m

Copyright: Janne-Petteri Kumpulainen

Project type	Ship status	Design scope	Delivery year
Newbuild	Delivered	Basic, Detail	2023

Scope of Work for the Shipowner

• Operational optimisation for battery usage across various schedules

Scope of Work for the Shipyard

- Contract design
- Basic and detail design

Project Features

- Ropax vessel designed for Finnlines' Naantali-Kapellskär route
- The vessel features hybrid mechanical machinery with a 5 MWh battery pack and shore charging capabilities

Additional Information

IMO number	9902419
Ice class	1A Super
Technologies	Scrubber, Air lubrication system (ALS), Battery, SRtP
Special features	Battery pack, air lubrication
Sister vessels	Finncanopus