



Saettia MK4 Class

Inshore Patrol Vessel

FINCANTIERI
The sea ahead



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Inshore
Patrol Vessels

_ main characteristics

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The sea ahead

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Naval Vessels

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— These ships enable coast guards to upgrade their institutional activities of patrolling and safeguarding national waters. High operational flexibility enables operations to be carried out in many different roles such as patrolling blue waters, anti pollution operations, assisting other craft in difficulty, search and rescue operations. Such vessels have a length of 50÷55 metres and can reach a maximum speed ranging from 23 up to above 30 knots as a function of the chosen propulsion system.

Length overall.....	53.40 m
Length between perpendiculars.....	47.20 m
Moulded breadth.....	8.10 m
Depth.....	5.40 m
Full load displacement.....	401 t
Corresponding molded draught.....	2.13 m
Sea trial displacement.....	360 t
Corresponding molded draught.....	2.00 m
Max speed.....	23 kn
Range at 16 kn.....	2,100 nm
Maritime patrol operation.....	up to Sea State 5
Withstanding capabilities.....	up to Sea State 7
Diesel engines.....	2 (I.F. V1716 T2 MSD - 2,360 kW each)
Diesel generators.....	3 (I.F. L1306 T2 ME - 208 kW each)
Emergency generator.....	1
Propellers.....	2 controllable pitch
Fin stabiliser.....	1 couple
Bow thruster.....	1
Interceptor (GFE).....	1
Service craft.....	1 RHIB (5 m)
Self inflatable common life-rafts.....	2 (50 people each)
Crew.....	38 people
Machine gun.....	1 x 30 mm
Stern Launching System for an Interceptor up to 11 m long	

