

FIART 4SEVEN GENIUS

|47|

TECHNICAL DATA

Maximum length (Lmax)	14,65 m	Height (no nav light support)	4,290 m
Hull length (Lh)	14,33 m	Height (no nav light support and IPS)	4,100 m
Hull beam (Bh)	4,37 m	Displacement (with engine)	12 t
Maximum beam (Bmax)	4,41 m	Fuel capacity	1.305 Lt
Construction depth	2,61 m	Fresh water capacity	530 Lt
Draught at DWL (without IPS)	0,763 m	Guest	14
Draught at DWL (with IPS)	1,060 m	Beds	6+1
Total height	5,335 m	Design category	B

INTERNAL FEATURES

Cabin height	2,10 m	Forward sunbath	2,3x2,2 m
Master stateroom bed dimension	2,0x1,5 m	Aft sunbath	2,6x2,0 m
Guest aft stateroom twin bed	2,0x1,5 m	Cockpit beam	3,2 m
Guest aft stateroom twin bed	2,0x0,8 m	Bathing platform dimension	3,5x1,4 m

ENGINES

2 x 435 Volvo Penta - IPS 600 EVC (CC 5,5 lit Displacement 887 Kg x 2)

Max 3500 RPM **Max speed ~35 kn** Service 3000 RPM **Speed ~29 kn** At 2800 RPM **Speed ~26 kn** At 2500 RPM **Speed ~23 kn**

At 2000 RPM **Speed ~19 kn** Planing at 1500 RPM **Planing speed ~16 kn** Planing time **~5 sec**

Model **IPS 600 Kw/cv 320/435 RPM 3500** Transmission **IPS N° cil 6** Cons 80% L/h **~90 (tot)** Cons max L/h **~130 (tot)**



Fiart Mare S.p.A

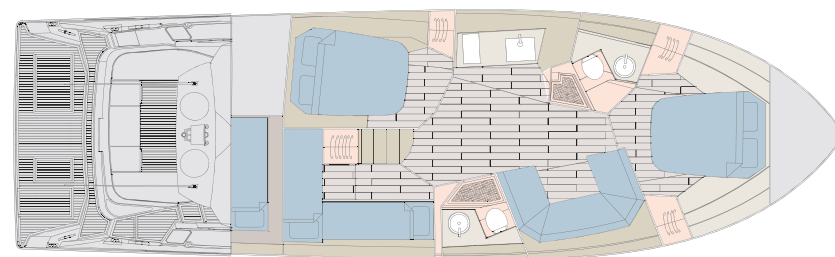
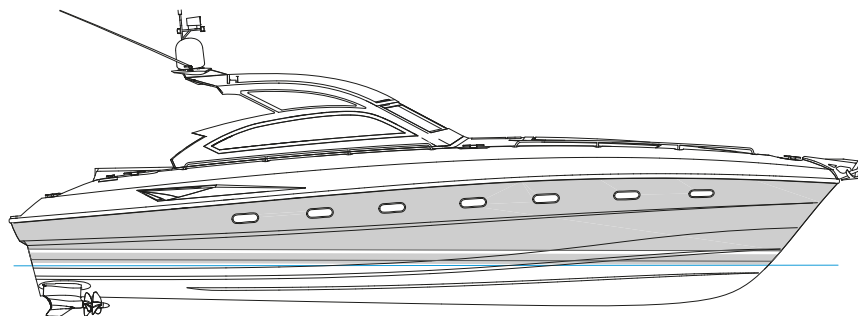
Via Lucullo, 71 - 80070 Naples, Italy

tel. + 39 081 8040023

fax + 39 081 8040043

vat number 05378310634

www.fiart.com



All the data regarding speeds and consumptions, if present, are only indicative because they are very variable depending the loads, the weather and the sea conditions and on the clean surface of the hull.