



PROTON 40



PROTON 40

Explore Beyond Limits

Built to Last

The Proton 40 sets itself apart with a fully-aluminium hull, offering a distinct advantage over composite alternatives. Unlike composite construction, which relies on fixed molds, aluminium provides complete design flexibility. This allows for full customization and continuous refinement in every build. The result is a yacht that combines lightweight strength with exceptional fuel efficiency, consuming just 70 liters per hour at a cruising speed of 25 knots.

Timeless Design

The Proton 40 is inspired by the timeless Dutch 'bakdek' design, distinguished by its iconic rising bow. This design not only enhances its classic appearance but also optimizes interior space.

The large windows in the bow of the Proton 40 are a key element of its design. They not only offer an unobstructed view and abundant natural light inside but also elevate the boat's overall aesthetic.





IDYL

FRANEK

PROTON 40 *technical specifications*



LENGTH
40 ft / 12.25 m

BEAM
12.8 ft / 3.95 m

AIR DRAFT
8 ft / 2.45 m

MIN. DRAFT
2.1 ft / 0.65 m

MAX. DRAFT
3.1 ft / 0.95 m

WEIGHT
**9.7 tons
(half load)**

MAX. PASSENGERS
6/8 persons

MATERIAL
Aluminium

COUNTRY OF
CE-CERTIFICATION MANUFACTURE
B The Netherlands





PROTON 40 *technical specifications*

ENGINE

Twin Volvo Penta DPI inboard

- D6-380 hp
- D6-440 hp

BOW THRUSTER

- 5,6 kW

ON-BOARD NETWORK

- 24V DC
- 230V AC

CRUISING SPEED

25 kn / 46 km/h

MAXIMUM SPEED

- 38 kn / 70 km/h (D6-380)
- 43 kn / 80 km/h (D6-440)

RANGE

360 nm / 666 km

FUEL CAPACITY

1000 L

WATER CAPACITY

400 L

BLACK WATER CAPACITY

170 L

WATER HEATER

40 L

BATTERY CAPACITY

600 AH







