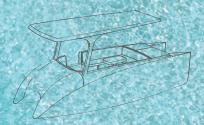
# Simplicity is the Ultimate Sophistication Leonardo da Vinci





SOLLINGR

green dream boats

Green Dream Boats shipyard has specialized in the production of environmentally friendly catamarans. The flagship product is Solliner - a luxury recreational craft with solar - electric drive. We also provide specialized services related to the boatbuilding industry such as composite plugs/molds design & construction.

Our qualified employees have many years of experience in composite boatbuilding sector. We do have large production floor area which allows us to make units from several to several dozen meters in length, both mono, and multihull.

We can produce plugs & molds by the traditional method [wooden frames/composite] with the support of CNC technology if needed. Our technology is "tailor-made" to optimize production cost maintaining the highest quality.

We do offer full support in the design of construction and technology starting from CAD 3D models up to detailed workshop drawings.



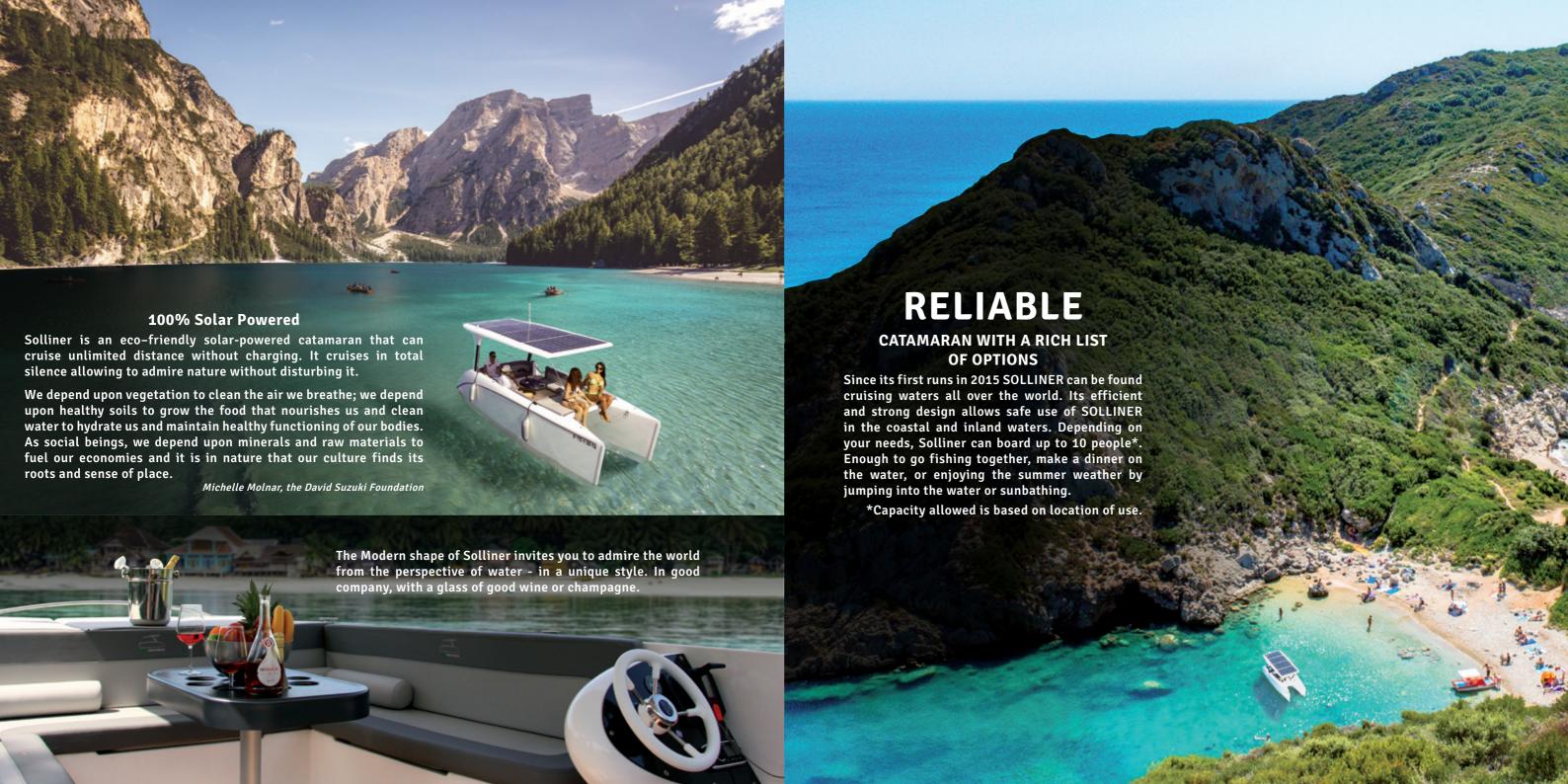












You can purchase a special transport trailer with Solliner. Solliner can be easily towed on the trailer by car. In case of cloudy sky for long time it can recharged TAKE THE HELM from the shore power. **SOLLINER DOES NOT REQUIRE LICENCE\*** Solliner is not just freedom from power sources. Just go on board and catch the helm. Driving is very intuitive and in many countries does not require special permits. One person can drive a yacht, and the full 360° view not only ease the navigation, but also allows you to admire everything around you no matter the weather. \* Based on location of use.



















# BUSINESS

#### RETURN OF INVESTMENT EVEN AFTER 2 SEASONS

A solar-powered catamaran is a great investment for both individual and business needs. Solliner is successful water taxi, restaurant table or a tourist boat for exploring urban canals, landscape parks or the sea coast. It is estimated that the investment returns after two tourist seasons.











### **SOLLINER TAXI**

**5 MONTHS AND 12 200 PASSENGERS** 

Solliner is perfectly good as a water taxi in Stockholm. The investor received almost a full return on investment in one season. Take into account that water season in Sweden is very short — in given example, the data is for 5 months.

#### SOLLINER PURCHASE COST

# OPERATING COST

technical service cost . insurance

marina

skipper

unforeseen expenses

# IIIII

46 000 €

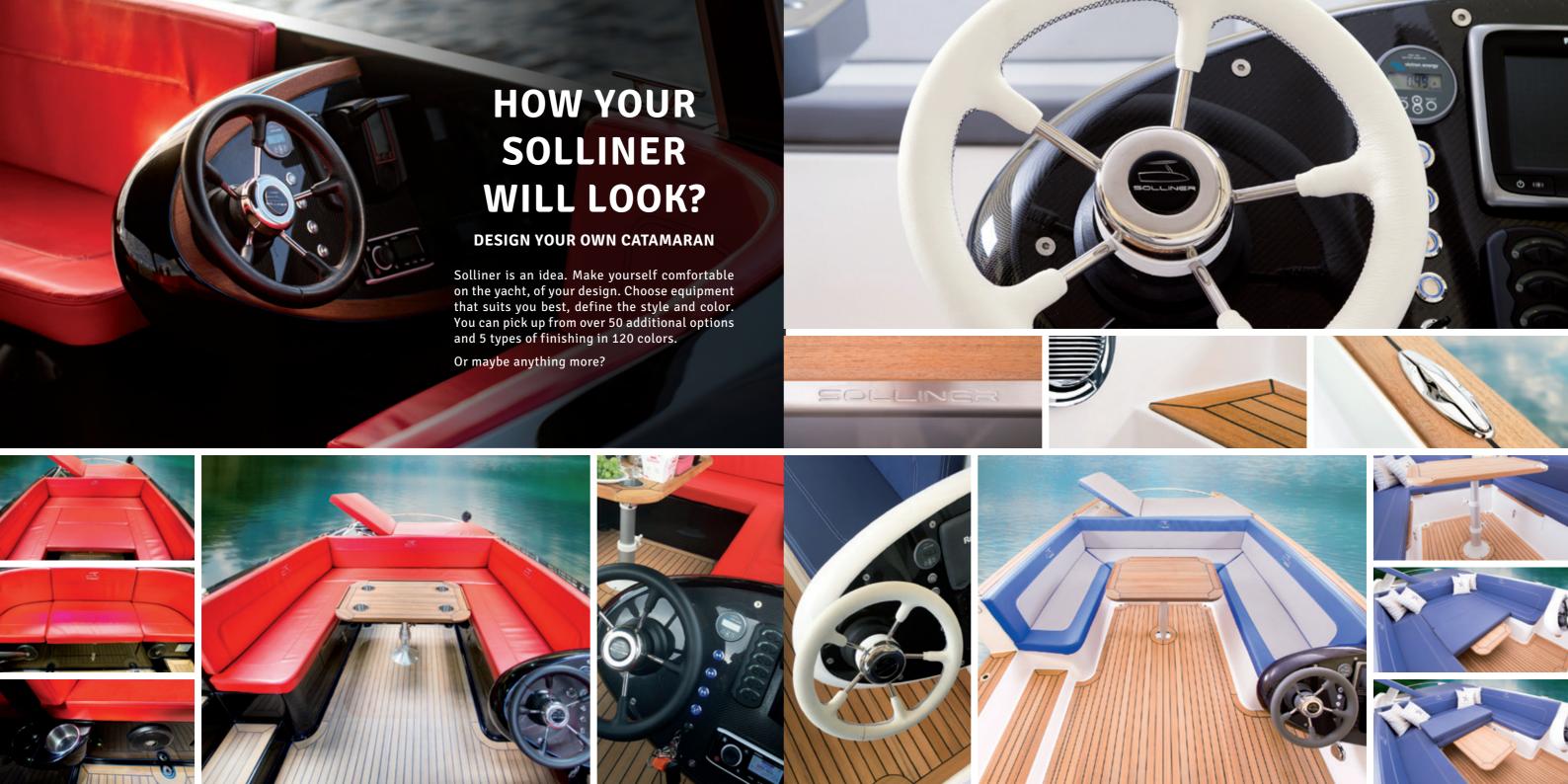
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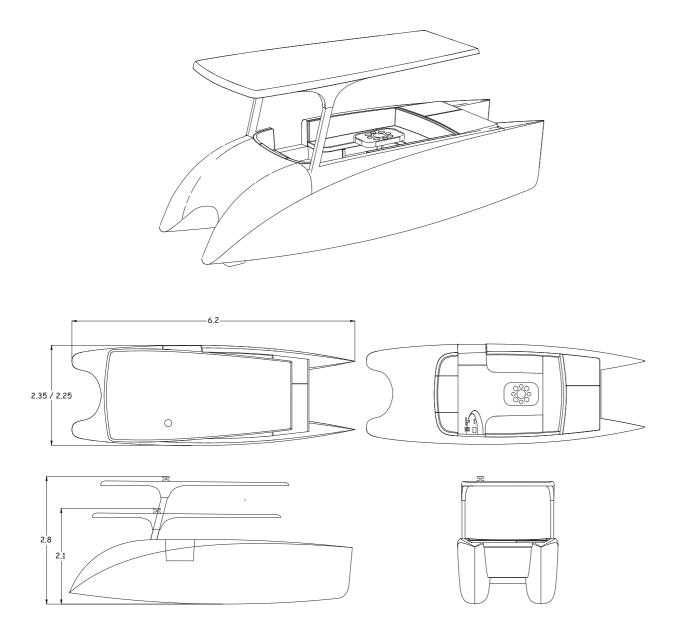
14 200 €

#### INCOME



50 000 €





#### **TECHNICAL DETAILS / MAIN DIMENSIONS**

Model	SOLINER S
Design category	C/D
Length of hull	6.12m (20.1 ft)
Overall length	6.20 m (20.3 ft)
Beam	2.20 m (7.2 ft)
Overall Beam With Rubbing Strake	2.25 m (7.4 ft)
Max. Draft	0.45 m (1.48 ft)
Min. height (lowered roof, motor raised)	2.05 m (6.73 ft)
Max. height (roof raised, motor lowered)	3.25 m (10.66 ft)
Max. height above water (roof raised)	2.60 m (8.52 ft)
Min. height above water (roof lowered)	1.75 m (5.74 ft)
Transport height (on boat trailer, lowered roof)	2.65 m (8.69 ft)
Light Craft Condition Mass (2.0 kW)	800 kg
Light Craft Condition Mass (4.0 kW)	1000 kg
Maximum Load	890 kg
Electric Motor Torqeedo	2.0 kW or 4.0 kW
Maximum motor power	6.0 kW
Battery bank version 4.0 kW	4.0 kW 4 x 250 AH+ & 70 AH
V max	11-12 km/h

Carbon dashboard (navigation cockpit)

Side entry closure/lock

Stern couch with backrest

U-shape mattress in cockpit

Sundeck mattress

Steering system with steering wheel

Navigation lights

Electric fuse box

Electric bilge pumps – both sides

Automatic roof with remote control steering

Stainless steel cleats

Led lights in cockpit

AGM Battery

Shore power cable (15m)

Solar panels 1100 W

Evacuation ladder

Electric motor 2.0

High precision battery monitor

Solar charger controller

Battery charger

Cooler in stern & starboard seat locker

#### **ADDITIONAL OPTIONS**

#### **MOTOR AND BATTERY BANK**

Electric motor 4.0

(incl. installation, additional accumulators, and motor assembly)

Motor trim

#### **EXTERNAL OPTIONS**

Stainless steel pop-up cleats

Horn

Colorful hull — vinyl wrap on sides

Additional LED lighting (bow, stern cockpit, inter - hull) 5 pairs of lights

Lifebuoy holder

Anti-fouling

Rubbing strake protection of the front parts of the hull

Protection of the side parts of the hull (fenders — various colors)

Decorative pillows (4 pcs)



#### INTERIOR OPTIONS

Teak table in cockpit

Teak in cockpit

Artificial Teak in cockpit

Floor made of waterproof and sun proof panels

Foldable table in the cockpit — hidden into lockers or on adjustable leg

Deckchair (foldable deck mattress — 3 positions)

High quality and high resistance upholstery

Leather trimmed steering wheel — different colors

Sundeck inside the cockpit (sofa between the sides and the bow)

Sundeck handrail

Toilet

Lighter socket / USB socket

#### NAVIGATION AND SOUND EQUIPMENT

Waterproof radio with Bluetooth + waterproof 2 speakers (Fusion)

Additional Fusion speakers (higher model of radio system req.)

Magnetic compass Plastimo

Raymarine i40 Sonar

Radar reflector



#### **LEISURE & ADDITIONAL EQUIPMENT**

Fishing rod holders

4-steps ladder — inox

Towing hook — inox

CCTV system

Easy to unclip bag system in the seat lockers (left and right side)

Boat cover

Full deck cover

Lifebuoy rope 30m

Hawsers (4x10m)

Lifebuoy

Telescopic grapnel

Additional LED Searchlight

Bridge console light

Additional cup holder for the helmsman

Net with pocket for lifebuoy suspended between hulls

Extra table instead of fishing rod holders

Illuminated floor (LED lights)

Exclusive external thermometer in bridge console (choice of white or black clock face)

Exclusive external clock in bridge console (choice of white or black clock face)



The size of the catamaran allow to transport of the boat efficiently. It can be towed by a vehicle with towing capacity of as little as 2500 pounds.

#### **TRAILERS**

Trailer for catamaran (wheels 13") 1300 DMC

Shipbuilding trolley for catamaran

# STYLISH ON THE WATER

**YOUR ECO DESIGN** 

The shape of the catamaran was inspired by sports car designs. Solliner has a delicate line emphasizing the lightness of the structure. The boat is made of materials resistant to discoloration and properly protected against sea water and UV rays. By choosing individual elements of Solliner you determine how your eco-design will look like.



#### **UPHOLSTERY COLORS**

# Beige Bahama Braun Red Blue Navy Blue STAMSKIN / LEATHER LIKE SYNTHETIC Zen F4350-20150

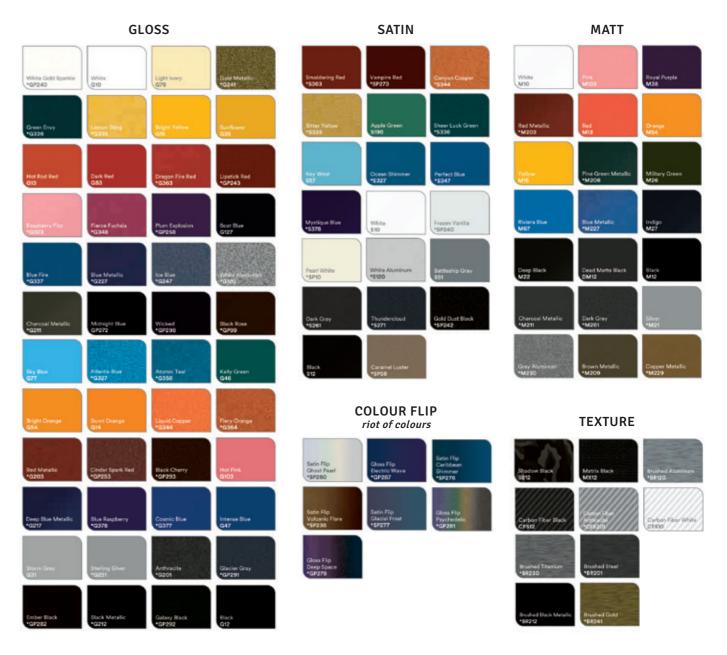
#### WOOD

# Teak

#### **PVC PANELS**



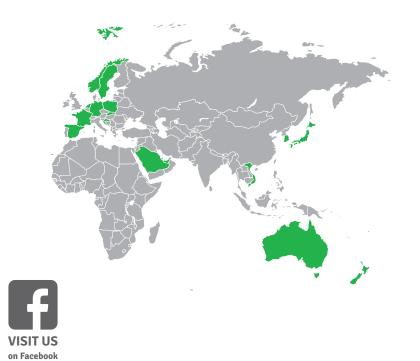
#### **COLORFUL HULL - VINYL WRAP ON SIDES**



Oak

#### **SOLLINER ALREADY CRUISE HERE**







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