



ECODROP POD

Self-sufficient Holiday cottage for renting or living

TYPE

BUNGALOW-TYPE
CONSTRUCTION

LOCATION

PORTUGAL

AREA

28 m2

ECODROP POD - fully self-sufficient, bungalow-type construction, adapted to the weather conditions of southern Portugal.

LAYOUT



TECHNICAL SPECIFICATIONS

WOOD PLATFORM

Ø 9 m

HOUSE FLOOR

Ø 7 m

CONSTRUCTION

25*1,5 mm steel tube

SNOW LOAD

0,5 kn/m2

WIND LOAD

120 km/h



Roof Cover

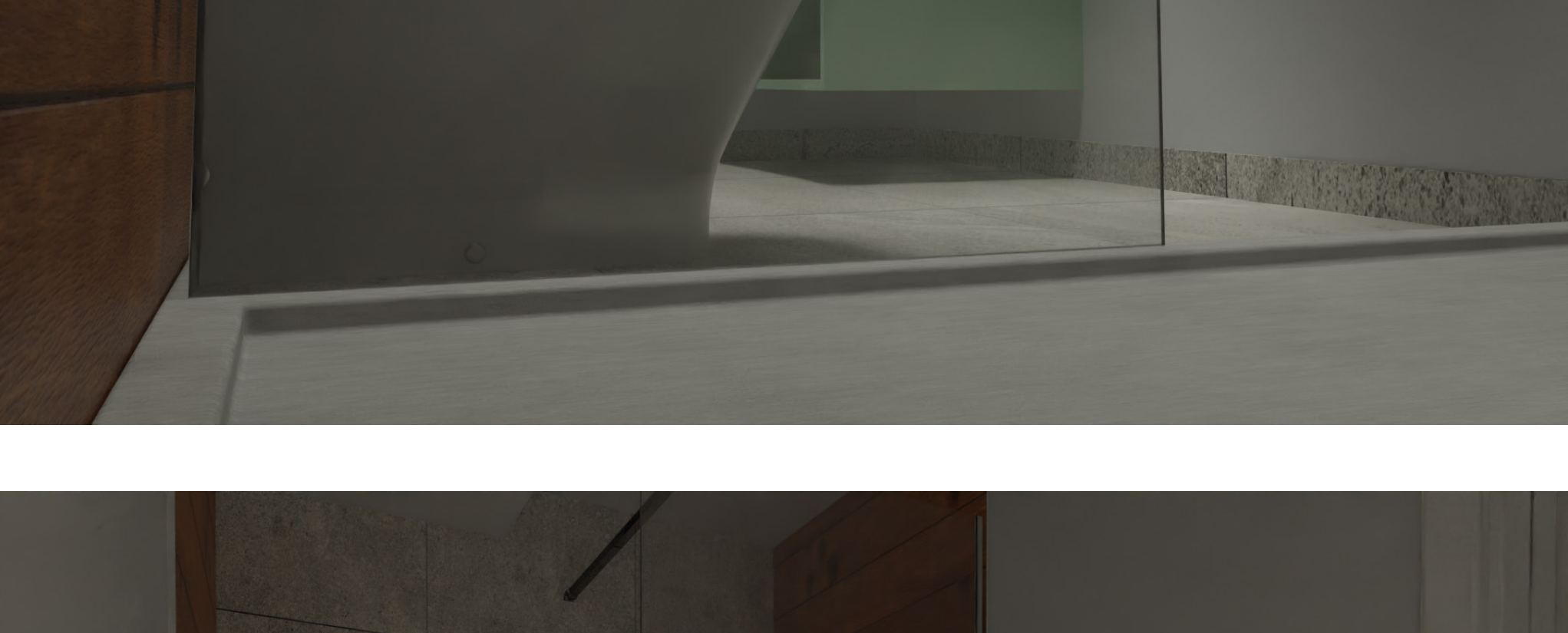
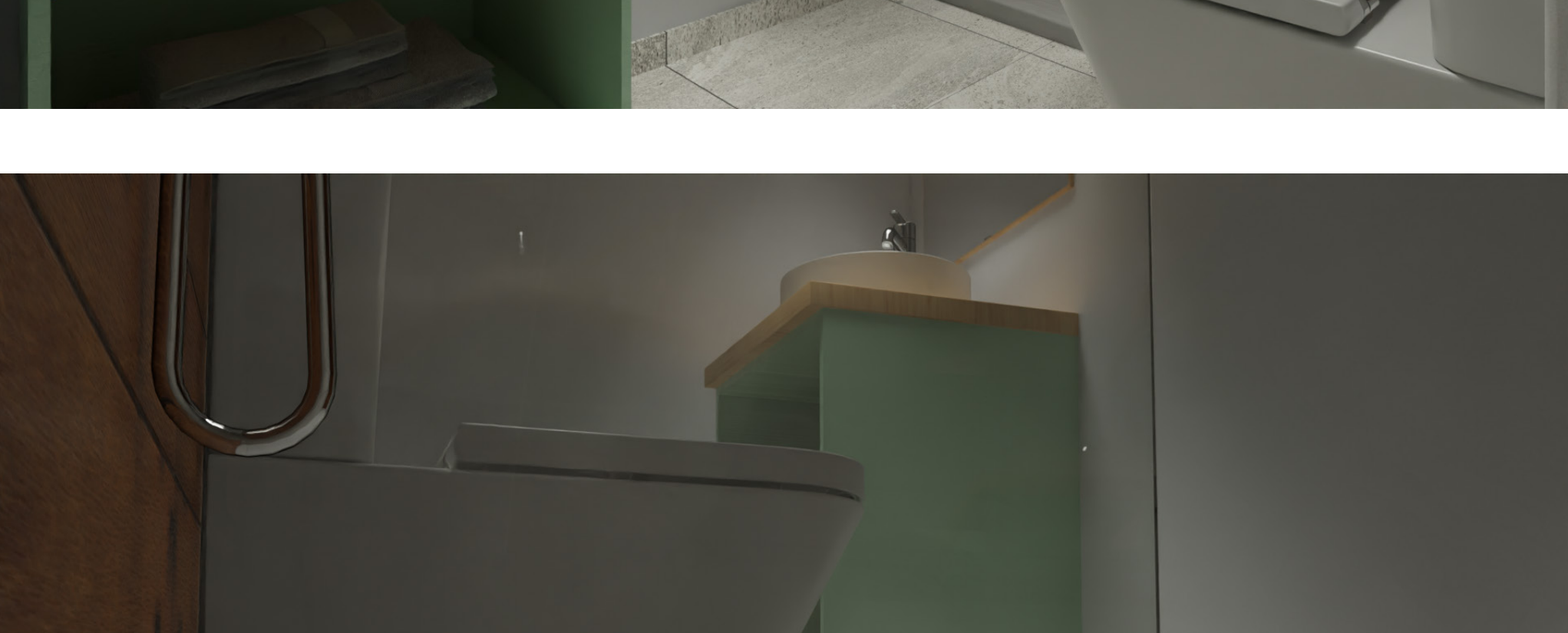
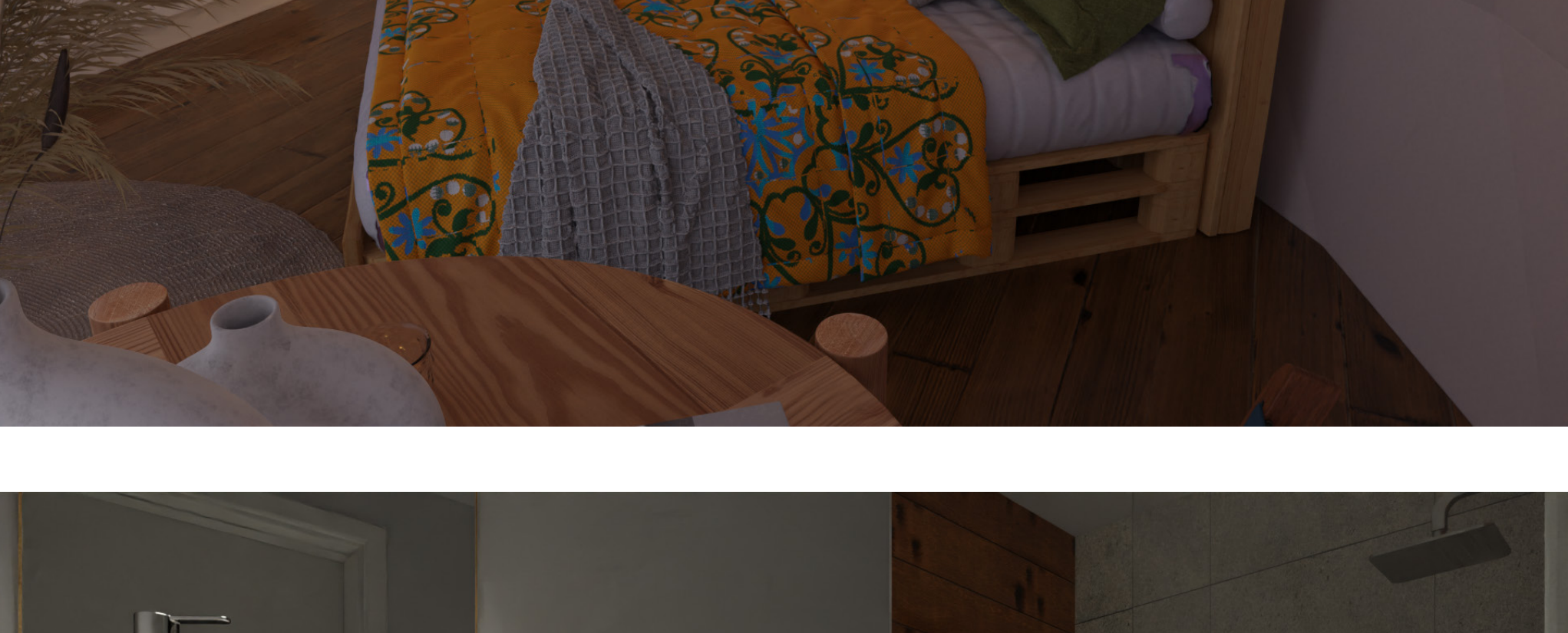
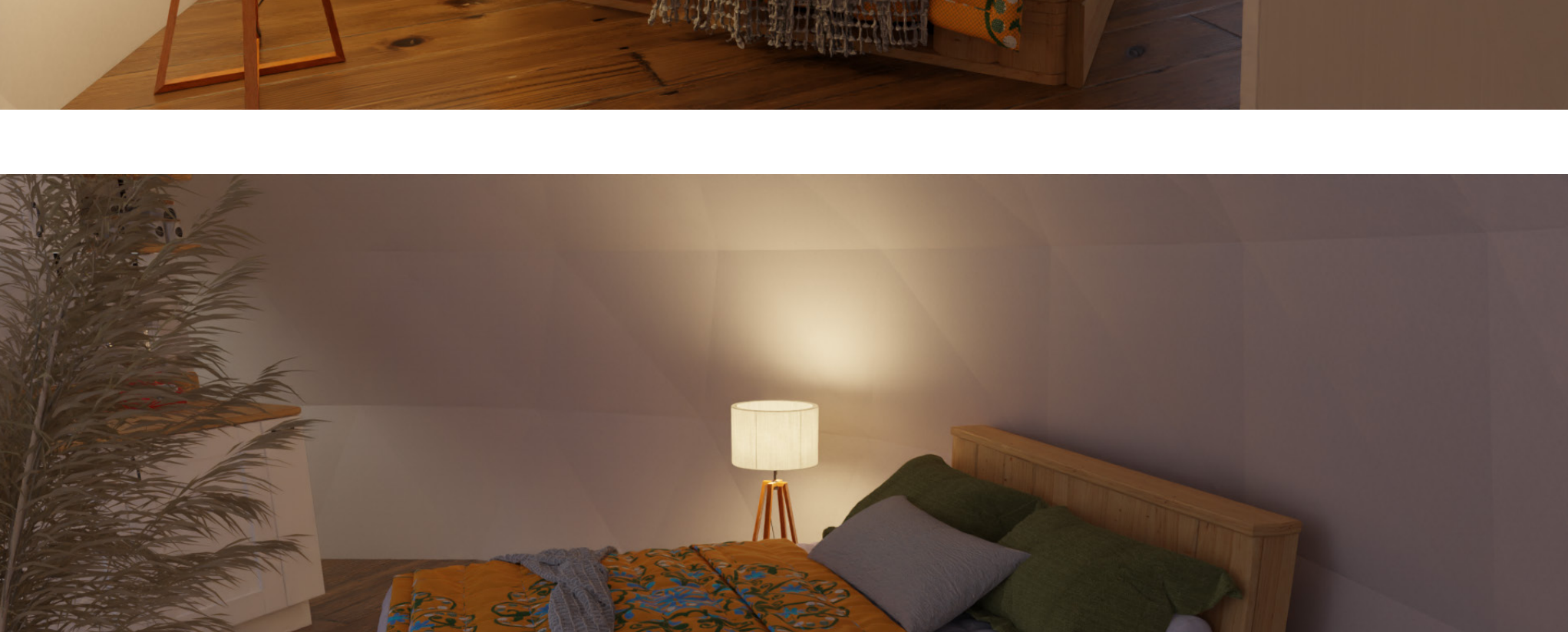
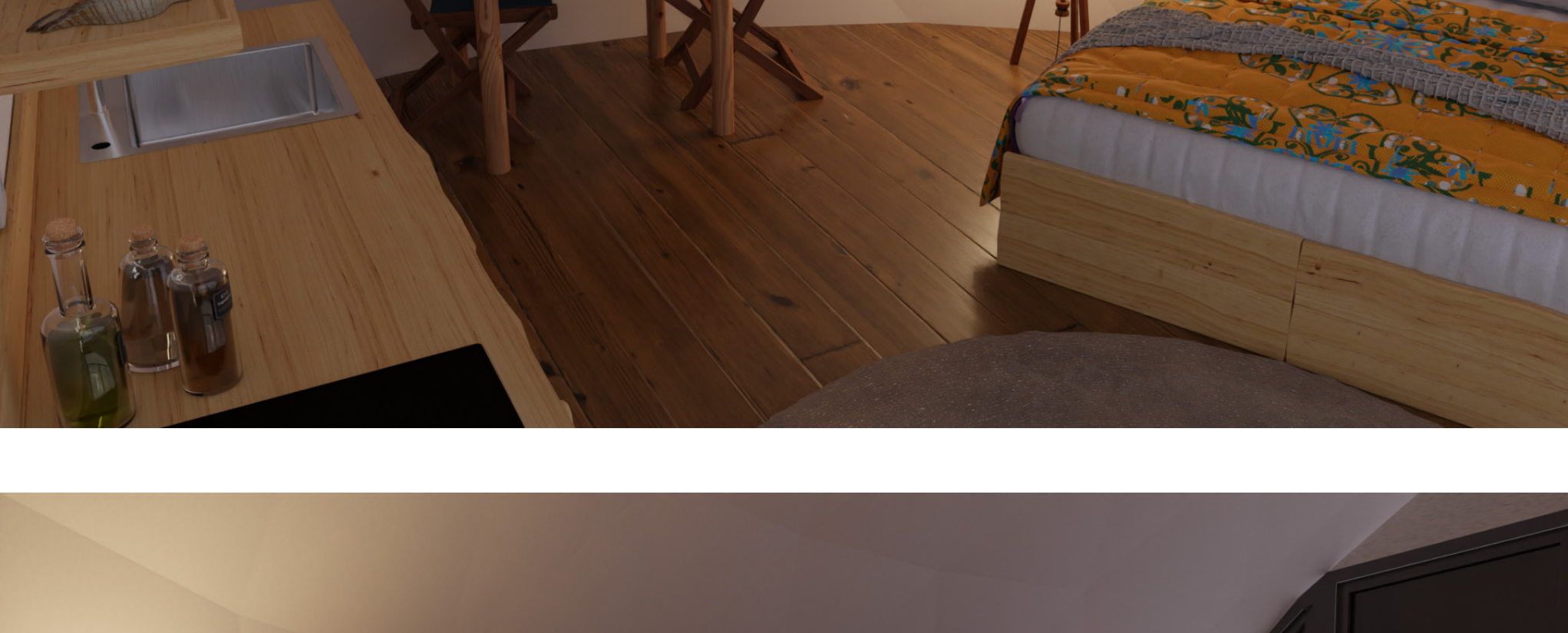
3 layers 850 gsm blackout white PVC fabric
Insulation 14N flame retardant canvas with thermal insulation cotton.

FRONT WALL

aluminum framed glass panels (5+9A+5) with one set of glass.

UTILITIES

2000 liter water reservoir, biological sewage treatment plant
5 KW solar electric system with batteries



MANY LAYOUT VARIANTS

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Producer

Jovan Eco House

Designer

Blažej Ostrouch



ECO LAND PROJECT

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SHOP AND PRODUCTION

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