



DIMENSIONS

outer dimension	2500 / 2500 / 2550 mm (w./d./h.) (h. 2850 mm incl. frame)
inner dimension	2100 / 2100 / 2150 mm (w./d./h.)
dimension of the construction frame	2400 / 2400 / 300 mm (w./d./h.)"

CONSTRUCTION READINESS

foundations (options)	1) concrete footings with waterproofing (layout according to the drawing provided) 2) ground screws
electrical supply	CYKY-J 5x2,5 cable; placed in a protective sleeve; protected by a 16-25A 4 P current protector

CONSTRUCTION FRAME

bolted steel structure	exterior paint finish RAL9005 matte black with preparation for anchoring to concrete footings
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FLOOR

EXTERIOR

flap outside	OSB 3 RH; 10 mm thick diffusion permeable foil
construction	bolted frame KVH Nsi SPRUCE; 120/60 mm
thermal insulation	PIR boards with Al foil; thickness 120 mm
flap inside	OSB 3 RH; thickness 18 mm
tread layer (options)	1) SPRUCE profile floor; 121/19 mm 2) THERMOWOOD PINE decking floor PanelSystem profile; 117/19 mm 3) SPA-PLEX veneer board; thickness 18 mm

INTERIOR

užitné zatížení	200 kg/m ²
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WALLS

EXTERIOR

exterior panels (options)	1) decking board CLASSIC LARCH rhombus profile; 20/40 mm; without finishing 2) decking board THERMOWOOD PINE profile SHP; 19/117 mm; without finishing 3) planed board OILED SPRUCE; 20/120 mm; oil paint finishing
flap inside.	OSB 3 RH; thickness 10 mm diffusion permeable foil
construction	bolted frame KVH Nsi SPRUCE; 100/60 mm
thermal insulation	PIR planks with Al foil; thickness 100 mm

INTERIOR

Interior panels (options)	1) battenboard CLASSIC SPRUCE; 530/18 mm; with inserted contrast batten 2) decking board THERMOWOOD PINE PanelSystem profile; 117/19 mm 3) decking board CLASSIC SPRUCE PanelSystem profile; 117/19 mm
stone cladding behind the stove (options)	1) ALFIstick; Multicolor slate; 150/300/4-5 mm 2) ALFIstick; white marble; 150/600/4-5 mm 3) ALFIstick; gray sandstone; 150/600/4-5 mm

ROOF

EXTERIOR

cladding	galvanized sheet metal; thickness 0,55 mm; exterior paint RAL9005 matte black
gutter system	no installation needed
roofing	anchored PVC-P foil; thickness 1,5 mm sheet metal components from plastic coated sheet metal; thi
flap outside	OSB 3 RH; thickness 10 mm; roof underlay strip
construction	bolted frame KVH Nsi SPRUCE; 100/60-200/60 mm
thermal insulation	PIR planks with Al foil; thickness 100 mm
soffit (options)	1) decking board SPRUCE floor profile; 121/19 mm 2) decking board THERMOWOOD PINE PanelSystem profile; 117/19 mm 3) veneer board SPA-PLEX; thickness 18 mm

INTERIOR

payload	200 kg/m ²
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OPENING FILLINGS

doors	ESG glass; 600/1960 mm; thickness 10 mm; Planibel BRONZ shade wooden frame and handle; material matching the panelling; Al u profile for condensate trapping Dorma STUDIO RONDO hinges; exterior paint RAL9005 matte black magnetic closure
fixed glazing (options)	1) ESG glass; 600/1960 mm; thickness 10 mm; planibel BRONZ shade wooden frame; material matching the panelling ; Al u profile pro condensate trapping 2) ESG glass; 950/1960 mm; thickness 10 mm; planibel BRONZ shade wooden frame; material matching the panelling ; Al u profile for condensate trapping 3) ESG glass; 1250/1960 mm; thickness 10 mm; planibel BRONZ shade thickness 10 mm wooden frame; material matching the panelling ; Al u profile for condensate trapping

SAUNA

benches, armrests and floor grid	boards POPLAR SHP profile; 30/90-30/40 mm upper bench level "L" shape; l. 2100/1450 mm; h. 900 mm; d. 600 mm lower bench level recessed; l. 2100 mm; h. 470 mm; d. 700 mm
sauna capacity	2-6 persons
operating temperature	40-110 °C
sauna controls	Harvia Xenio; CX170 WiFi
sauna stove	Harvia Cilindro; PC90E; 9 kW; saunové kameny 100 kg
lighting (options)	1) LED strips; 12 V DC; Warm White – switched by touch dimmer NDS01 in armrests 2) corner light Harvia Saunalamp; 230 V – switched by Harvia Xenio with wooden cover
audio equipment	BT System; speakers YD130; 4 ohm; 20 W - 2 pcs
ventilation	self-contained System regulated by wooden gate valves

ELECTRICAL INSTALLATION

wiring	organized wiring in the cavities of interior paneling
power section	Harvia Xenio_CX170 + temperature sensor and thermal fuse transformer; 12 V DC in a power distribution box accessible from the exterior

ACCESSORIES

thermo-hygrometer

hourglass

wooden bucket with ladle

wooden pillow

