

## Dane techniczne:

Kubatura:	717 m <sup>3</sup>
Powierzchnia zabudowy:	120.75 m <sup>2</sup>
Powierzchnia całkowita:	216.01 m <sup>2</sup>
Powierzchnia netto:	173.65 m <sup>2</sup>
Powierzchnia użytkowa:	168.95 m <sup>2</sup>
Wymiary domu:	11.64 x 11.7 m
Minimalne wymiary działki:	19.64 x 19.7 m
Wysokość do kalenicy:	9,07 m / 29,74 ft
Powierzchnia dachu:	156.8 m <sup>2</sup>
Kąt nachylenia dachu:	25 degrees

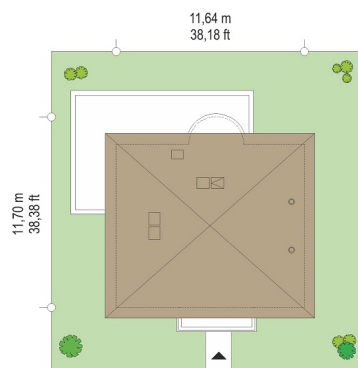
## Koszty realizacji:

Realizacja stanu surowego otwartego:	39 100
Realizacja stanu surowego zamkniętego:	71 400
Koszt robót wykończeniowych:	60 700
Realizacja domu pod klucz:	132 000

Koszty są podane w cenach netto, należy doliczyć podatek VAT

## Materiały:

- Foundations - concrete bench and foundation walls with concrete blocks
- External walls - brick walls -porotherm 25 blocks + polystyrene + thin-layer plaster
- Ceiling - monolithic reinforced concrete
- Elevation - thin-layer plaster on polystyrene
- Roof - tile

**CENA PROJEKTU: 1000.00 \$**

	Energy-saving package	bezpł.
	Ventilation and fireplace package	90
	Central vacuum package	70
	The electronic version of the project	120
	Solar installation package	70
	Underfloor heating package	80
	Heat pump package	70
	Water jacket package	70
	Boiler for solid fuel package	80
	Air conditioning package	80
	Fencing projects	140
	Septic tanks sealed package	bezpł.

Sapphire is a design house storey detached house designed for 4-6 people. House has a modern architecture and original solutions. Main advantage of the project is its simple structure. The whole is built on a rectangular plan and has only two structural columns inside so you can freely shape the interior on the ground floor and upstairs. Thanks to the monolithic ceiling above the ground floor room, you can change the partition walls in rooms, increase or decrease rooms, create additional bathroom or dressing room - according to your individual needs. In the basic version we proposed the following interior layout: on the ground floor single, daily space consisting of: living room, with lobby, staircase, open kitchen with island, and a dining area in a vaulted bay window. On the ground floor are designed extra room, utility room and a bathroom with sauna. On the first floor there are four bedrooms with large built-in wardrobes and a beautiful bathroom. Interior can of course be divided in other ways, leaving only the structural columns and staircase. The house is energy efficient from very well insulated, with mechanical ventilation and a gas boiler (or heat pump on request). Simple design will make it easy to build, while the compact shape and good insulation will help keep heating costs low.

## Rzuty:



## Elewacje:

