

# 118.15 m<sup>2</sup>

# Optimal

## Dane techniczne:

|                            |                       |
|----------------------------|-----------------------|
| Kubatura:                  | 527 m <sup>3</sup>    |
| Powierzchnia zabudowy:     | 95.02 m <sup>2</sup>  |
| Powierzchnia całkowita:    | 149.81 m <sup>2</sup> |
| Powierzchnia netto:        | 121.83 m <sup>2</sup> |
| Powierzchnia użytkowa:     | 118.15 m <sup>2</sup> |
| Wymiary domu:              | 10.76 x 9.72 m        |
| Minimalne wymiary działki: | 18.76 x 17.72 m       |
| Wysokość do kalenicy:      | 7,45 m / 24,44 ft     |
| Powierzchnia dachu:        | 156.78 m <sup>2</sup> |
| Kąt nachylenia dachu:      | 38 degrees            |

## Koszty realizacji:

|  |         |
|--|---------|
| Realizacja stanu surowego otwartego:   | 33 500  |
| Realizacja stanu surowego zamkniętego: | 49 600  |
| Koszt robót wykończeniowych:           | 59 100  |
| Realizacja domu pod klucz:             | 108 700 |

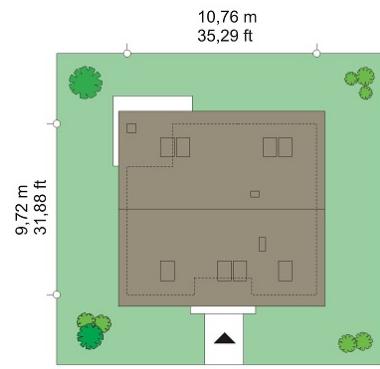
Koszty są podane w cenach netto, należy doliczyć podatek VAT

## Materiały:

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



## CENA PROJEKTU: 1000.00 \$



|   |        |
|---|--------|
|  Energy-saving package                 | bezpl. |
|  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           | bezpl. |

Optimal house plan is a detached house, with attic, designed for a family of four to five people. Optimal is the house of simple design, clear and legible block. A rectangular plan was covered by symmetrical gable roof. No fragmentation increases energy efficiency, moreover thanks to compact plan the building will fit on a small plot. Exterior appearance of house combines the modern details with the traditional lump details. Curiously arranged windows, modern wall cladding - all these elements increase the attractiveness of the building. Interior of the house is divided into a living area on the ground floor and attic bedrooms. Connected living room, dining annex, the kitchen and the hall form on the ground floor of a large open space area. From the living room by wide glazing we go to the partly covered terrace and garden. On the ground floor there is an additional room (study/guest bedroom) with a bathroom and boiler room accessible from the vestibule. In the attic there are three comfortable bedrooms, a bathroom and a utility room (laundry / dryer). Partition walls in the attic can be freely modeled and change layout of the rooms. The project has a simple design, is easy to build, and with very good warming and modern energy-efficient installations will be inexpensive to maintain. There is also available a mirror version of this house plan as well as variant version with the garage (Optymal 2).

Rzuty:



Elewacje:



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