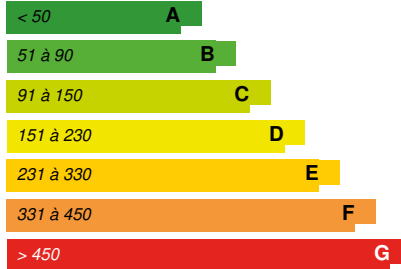


# House 10 Schoelcher Street

Last modified by the author on 07/03/2017 - 20:28



2



**Building Type** : Isolated or semi-detached house  
**Construction Year** : 2012  
**Delivery year** : 2012  
**Address 1 - street** : rue schoelcher 97300 CAYENNE, GUYANE FRANCAISE, France  
**Climate zone** : [Af] Tropical Wet. No dry season.

**Net Floor Area** : 160 m<sup>2</sup>  
**Construction/refurbishment cost** : 330 000 €  
**Number of Dwelling** : 1 Dwelling  
**Cost/m2** : 2062.5 €/m<sup>2</sup>

## General information

Bioclimatic town house in Cayenne  
Sustainable development approach of the project owner  
QEA Approach  
Architectural description  
Townhouse in R + 2 located in the center of Cayenne

## Stakeholders

### Stakeholders

Function : Designer  
Atelier Fabien Bermès  
Fabien Bermès - 0694 45 13 13

Function : Structures calculist  
SETI Guyane  
Thierry Torrente - 0694 20 99 59

## Contracting method

Separate batches

## Type of market

Table 'c21\_maroc.rex\_market\_type' doesn't exist

## Energy

### Energy consumption

Primary energy need : 23,00 kWh/m<sup>2</sup>.an

Calculation method :

Breakdown for energy consumption : Appliances / Lighting

### Real final energy consumption

Final Energy : 13,00 kWh/m<sup>2</sup>.an

Real final energy consumption/m<sup>2</sup> : 13,00 kWh/m<sup>2</sup>.an

Year of the real energy consumption : 2 014

### More information

EDF annual invoice

## Renewables & systems

### Systems

Heating system :

- No heating system

Hot water system :

- Solar Thermal

Cooling system :

- No cooling system

Ventilation system :

- Natural ventilation

Renewable systems :

- Solar Thermal

## Environment

### Urban environment

Land plot area : 170,00 m<sup>2</sup>

Built-up area : 54,00 %

Green space : 80,00

House located in dense town center, close to shops, administrations, public squares and transport.

## Products

### Product

Clays wood openwork

CRI

0694 40 65 56

<http://ww.aquaa.fr>

Product category : Second œuvre / Menuiseries extérieures

Wooden clay façade allows natural ventilation, while maintaining a visual separation with the street.

The product has been well accepted by all parties



## Costs

## Contest

Building candidate in the category



Coup de Cœur des Internautes

