

#### **SolarTech Power Solutions**

# **Belize Energy Storage Container House Design**





#### **Overview**

What building materials are used in Belize?

Material and Product Selection Some of the building materials commonly used in Belize will be unfamiliar to people from temperate climates, insulation and skylights being two good examples. You will notice other examples as your building is under construction.

Who is responsible for building in Belize?

Building in Belize has become much more professionals over the past 20 years or so. Now, the Belizian Central Building Authority handles the administration of codes and regulations based on the International Building Code. Local authorities in individual communities and zones are the primary points of contact.

Can a non-Belizean architect build a house in Belize?

The CBA (Belizean Central Building Authority) will not approve plans from non-Belizean architects. This has the advantage of ensuring that your architect will have experience with materials and practices common and available in Belize. It will also probably be considerably less expensive than having them drawn up in your country of origin.

Can you build a house in Belize?

BIB has a relatively open housing code. You can build whatever type of house you want, as long as it blends into the surroundings and doesn't offend the viewer. That makes it even more important to educate yourself about choosing a style that suits both you and the subtropical rainforest climate that characterizes Belize.

How to build better in Belize?

Building plans at Better in Belize must feature sustainable drainage. This results in a more stable ecosystem as the water level and the water flow



speed is more stable, and less erosion will take place. Absolutely avoid creating or encouraging s tanding and stagnant pools, as these are fertile conditions for mosquito breeding.

Are window-mount air conditioners allowed in Belize?

Reducing energy demand. Reduction in energy demand requires adopting designs and habits which reduce or eliminate air conditioning, lighting, and water-heater use. Window-mount air conditioners are prohibited at Better in Belize.



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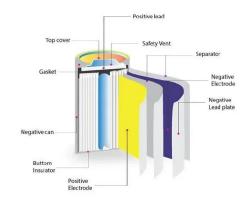




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