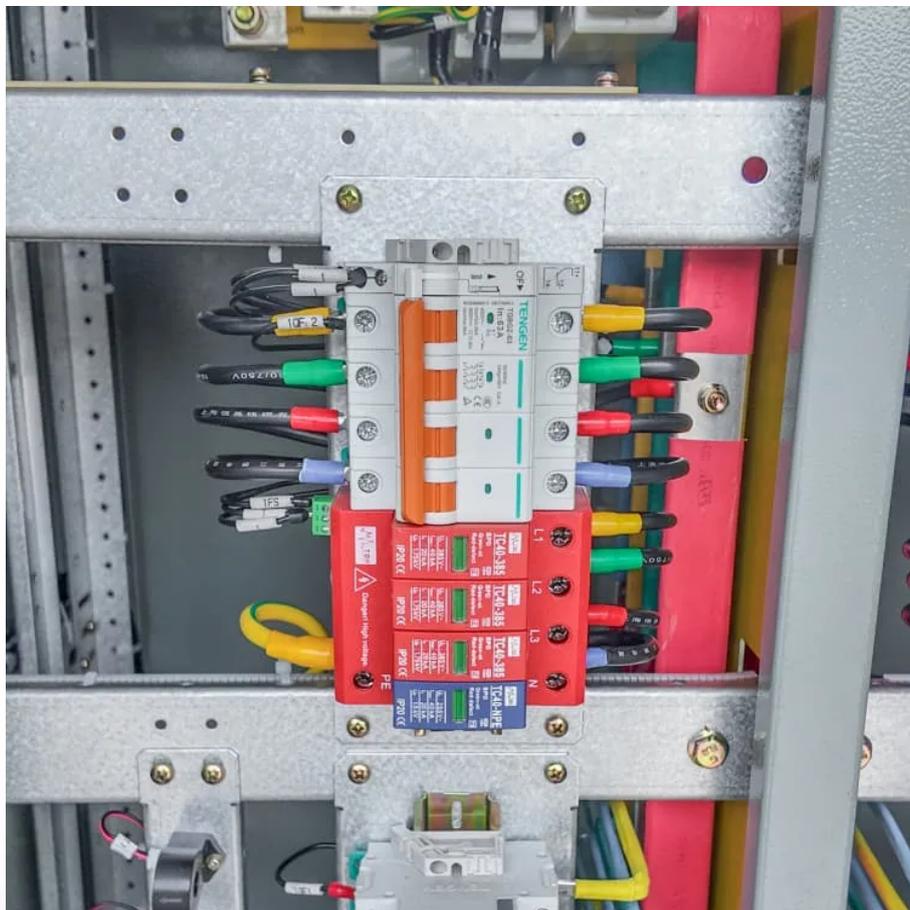


# Eritrean families install solar tiles





## Overview

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What are solar tiles?

Solar tiles are roofing materials that can produce energy directly from sunlight. Solar tiles are integrated into the roof itself and function as both a roofing substance and a source of energy, as opposed to conventional solar panels, which are mounted on top of an existing roof.

Do solar roof tiles have a warranty?

Glass and steel roofing tiles make up solar roof tiles. While the latter is flexible and can be installed on rooftops of any size or shape, the former is strong and offers exposure to the sun, which produces energy. In addition, while solar panels have a 20-year warranty, solar roof tiles have a 25-year warranty.

How do solar tiles work?

Solar tiles are integrated into the roof itself and function as both a roofing substance and a source of energy, as opposed to conventional solar panels, which are mounted on top of an existing roof. Photovoltaic cells in solar tiles turn sunlight into direct current (DC) energy.

Are solar tiles a good investment?

Solar tiles have a variety of benefits and drawbacks to take into account in conclusion. On the plus side, solar tiles are attractive, adaptable, and can raise the value of your home. In addition, they are strong, offer clean energy, and can be installed on many roofs.



## Eritrean families install solar tiles

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