

## Now solar energy offers architectural freedom

Integrated roofs with solar cells customized in any color, textures and patterns.

All types of facades and roofs are an active element of the energy supply.

The benefits of the new product are several, one of them is in freedom to design the architecture, they are economical because you can save on structural costs, therefor they are light and resistant roofs.

We comply with the quality standards established in Europe

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## Colored solar roofs

This is an example of a project that Danish Solar Energy has carried out, is a building in Svendborg, brick-red solar panels.

The tone of the solar cells were selected by the client. The solar roofs can have any color or pattern.

The module could also be selected in other tones adapted to the environment that would make them invisible.

We can produce modules up to Lx W2.7x 1.7 m.

The modules come with a built-in mounting system for facades and roofs complete isolated as traditional slate bricks and tiles.

We gain 25 years of industry experience, Danish solar energy has innovated a new technology handled challenges that for most people seemed impossible. With colored solar cells, we merge technology and aesthetics, we anticipate that it will spread on large scale worldwide, with the elimination of visual impact, we will build anew era for solar roof systems.

We develop intelligent solutions to the climatechallenges we face. All photovoltaic modules are produced in our solar energy factory, which is the largest in Denmark.

The factory is also built to haveminimal CO2 emissions during the production.

## Technical specifications:

Module Type: HEM-HHV80.3xR110GG6
System power: 6.4 kWp.
Degree of reflection RHEM600
Mounting brackets: \* Ja
Mounting solution: Ja
PATENTED PRODUCT





