



# PVsites



## Installer Training EHG

FLSIOM

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## MISSION

Changing the way the world uses energy.

## VISION

A world where every building, every vehicle and every device is covered with our solar films.

# MAIN INDUSTRIES SERVED



BUILDINGS



MOBILITY



AEROSPACE

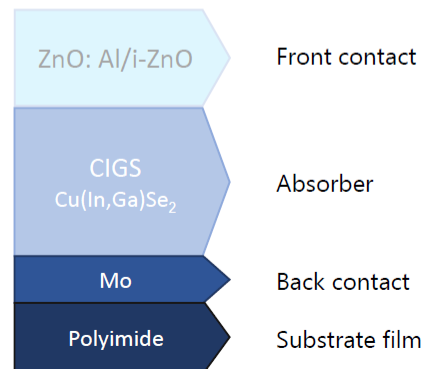
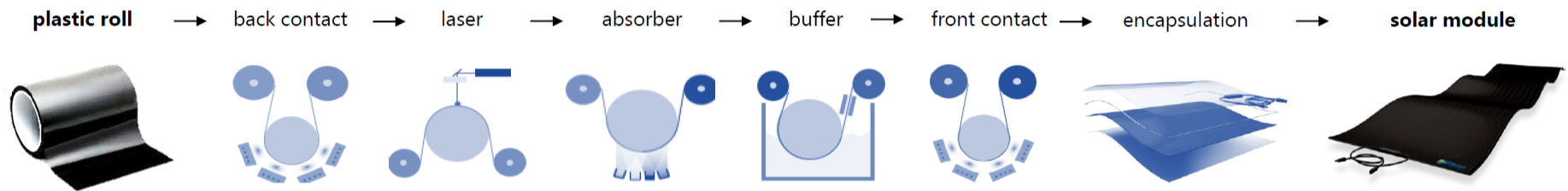


SPECIAL PROJECTS

# ROLL-TO-ROLL MANUFACTURING

from inert plastic to PV module in one factory process

- Better process controls over the whole value chain
- Less manufacturing steps - less failure modes



28 μm  
60 gms/sq m  
120 W/m<sup>2</sup>

[https://www.youtube.com/watch?v=5\\_aMONILGrY&pbjreload=10](https://www.youtube.com/watch?v=5_aMONILGrY&pbjreload=10)



## 3 KEY FEATURES



### LIGHTWEIGHT & THIN

Less than 20% of the weight  
of solar panels today.



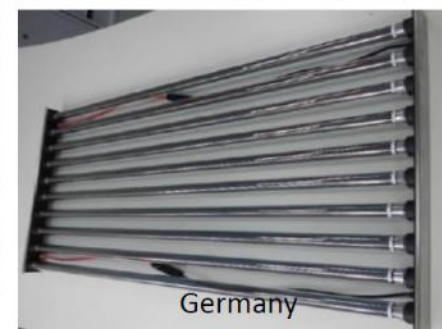
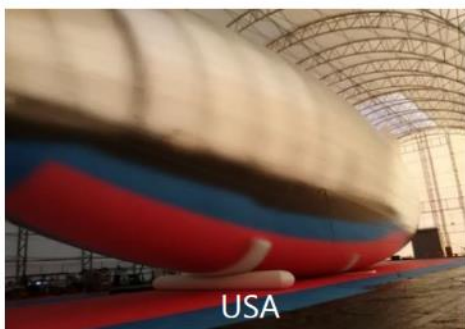
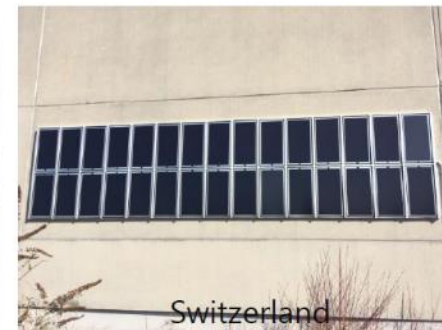
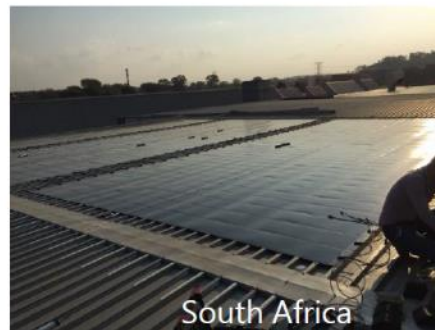
### FLEXIBLE

Rollable to 50mm diameter,  
fits on curved surfaces.



### AESTHETIC

Uniform black appearance.



**Carports**

**Roofs (Industrial and residential)**

**Facades**

**Special buildings (glass)**

**Fore each market there is a product  
developed within PVsites**

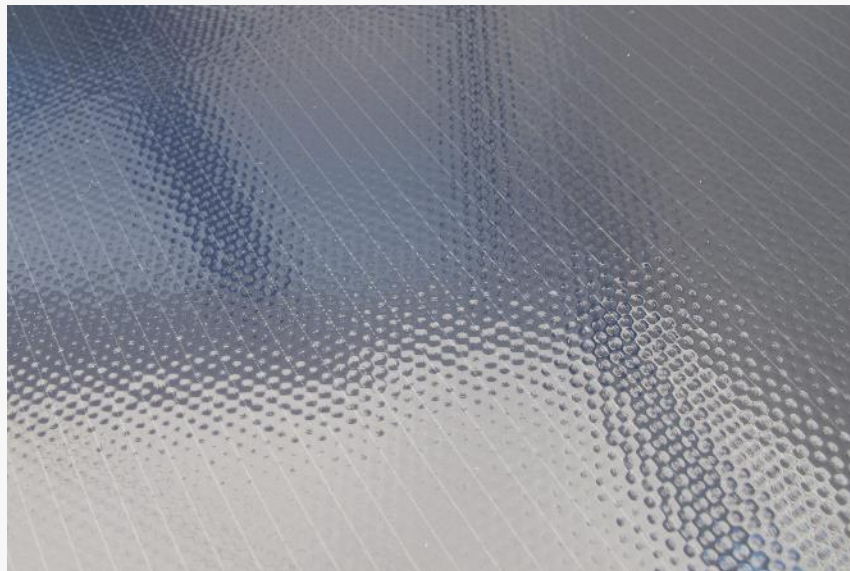


# Roof Tile Residential

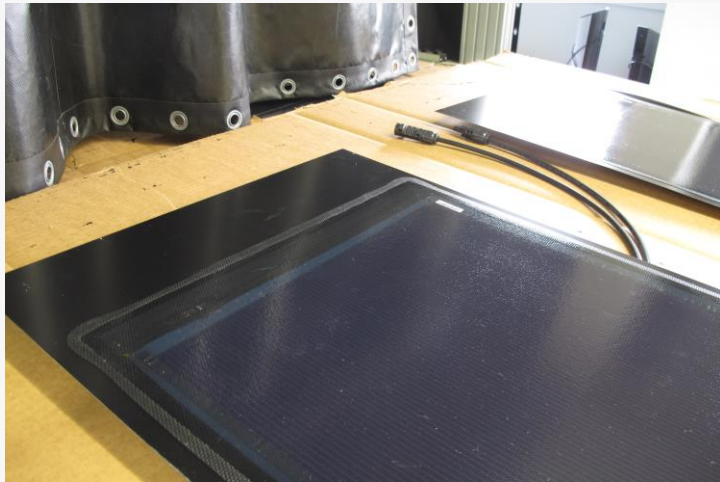




# Carport Panel



# Carport module manufacturing





# Carport Panel

