

# Agro PV

Sustainable  
crop  
protection

+ free electricity

## Benefits of agrivoltaics



Energy + protected crops. Save on water and land use



Adaptable for the majority of crops



Reduce water stress and use



Transparent and adjustable tilt angle



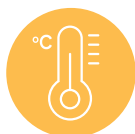
Steel structure



Production cycle maximized



Production and performance monitoring



Lower extreme temperatures

## Protect your crops and produce free electricity

### Shade

- Shield from extreme temperatures
- Maintain the soil's moisture, reducing irrigation
- Microclimate stabilization: elimination of extreme temperatures

### Shield

- Protection from the rain, hail, snow, etc.
- Eliminate the need for shade nets and cloths
- Reduce manual labor required for putting up/taking down shade nets/cloths

# SOLID Agro

72  
cells

Frameless | Glass/Glass | Transparent



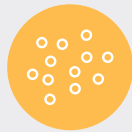
Self-cleaning  
effect



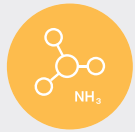
Extreme load  
resistance



Fire class A



Salt mist  
resistance



Ammonia  
resistance



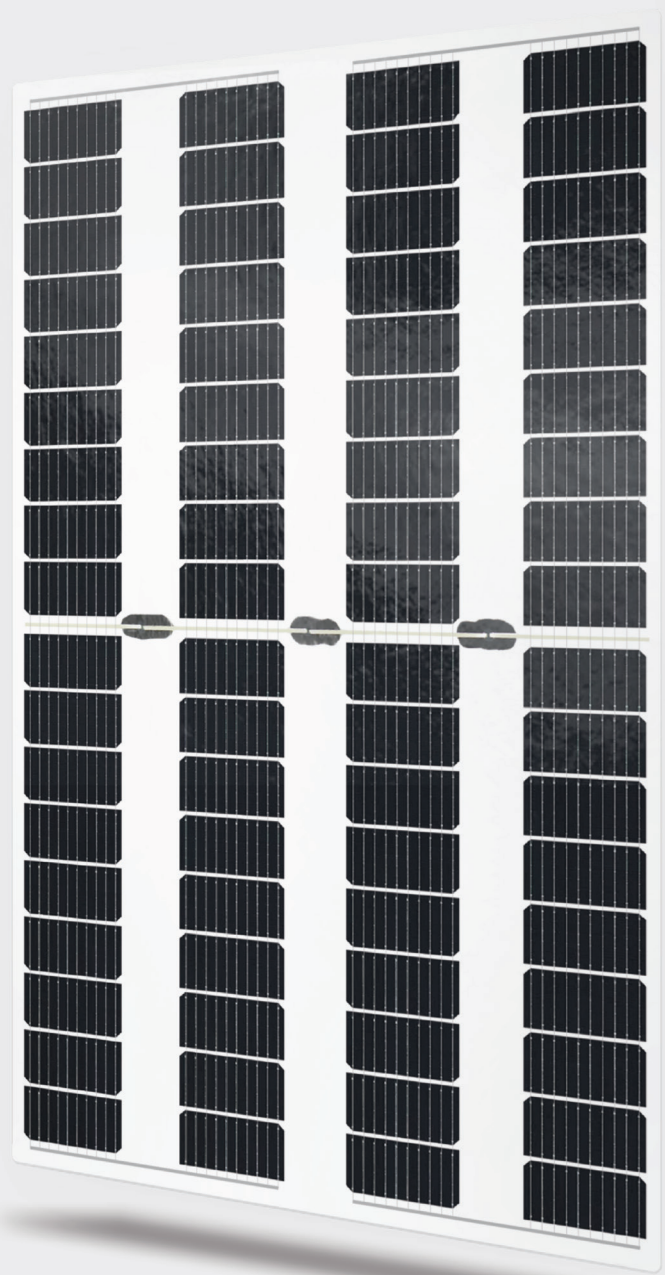
35% of recycled  
glass content



98%  
recyclable



Hail resistance  
class 4



Front side  
**290W**



Positive  
sorting  
up to +5W

**30**  
YEAR

Product &  
Efficiency  
Guarantee

**90%**

Power  
warranty



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 **SoliTek**