

BIPV

ROOF TILES

2020

PV PANEL

SI-ESF-M-BIPV-CT-P156-60

- 6 mm tempered glass
high-transparency
- 0.76 mm PVB layer
- 0.21 mm polycrystalline PV
cells 156x156 mm
- 0.76 mm PVB layer
- 6 mm tempered glass

Composition:

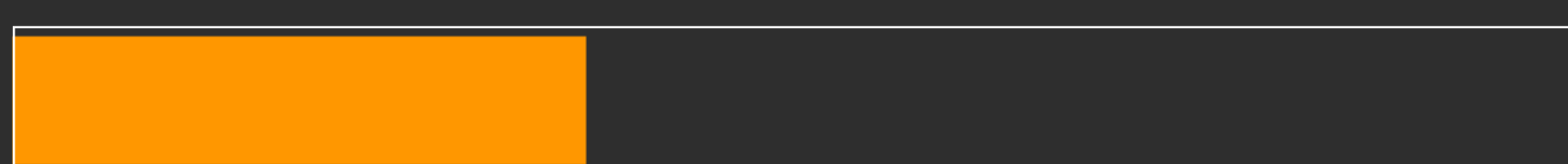


Size: 705 x 410 x 12 mm

Weight: 6,7 kg

Matrix: 4 x 2

Transparency: 0%



Panel Power: 40 Wp

Panel Power: 139 Wp/m²



Total Power: 8,000 Wp

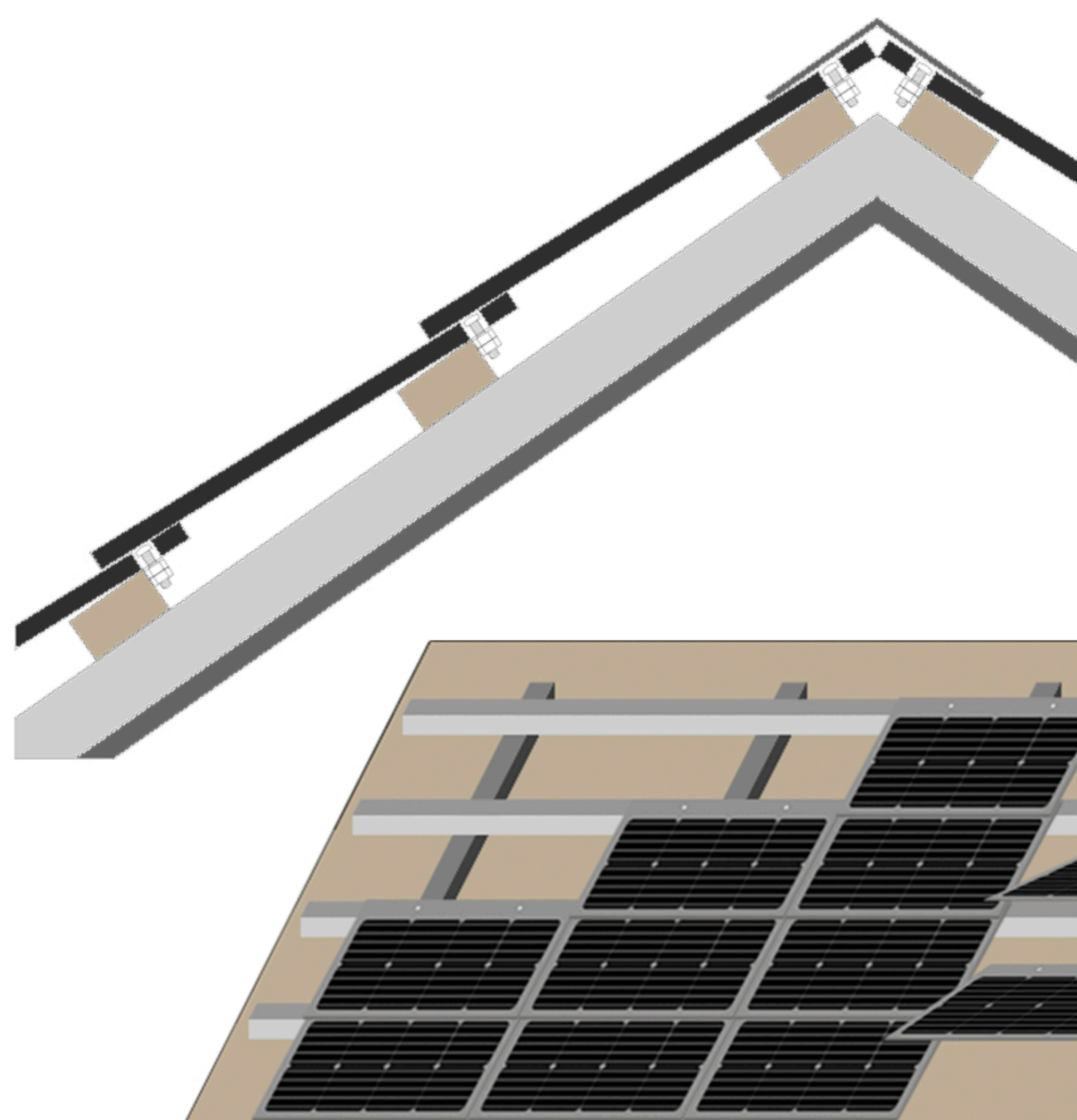
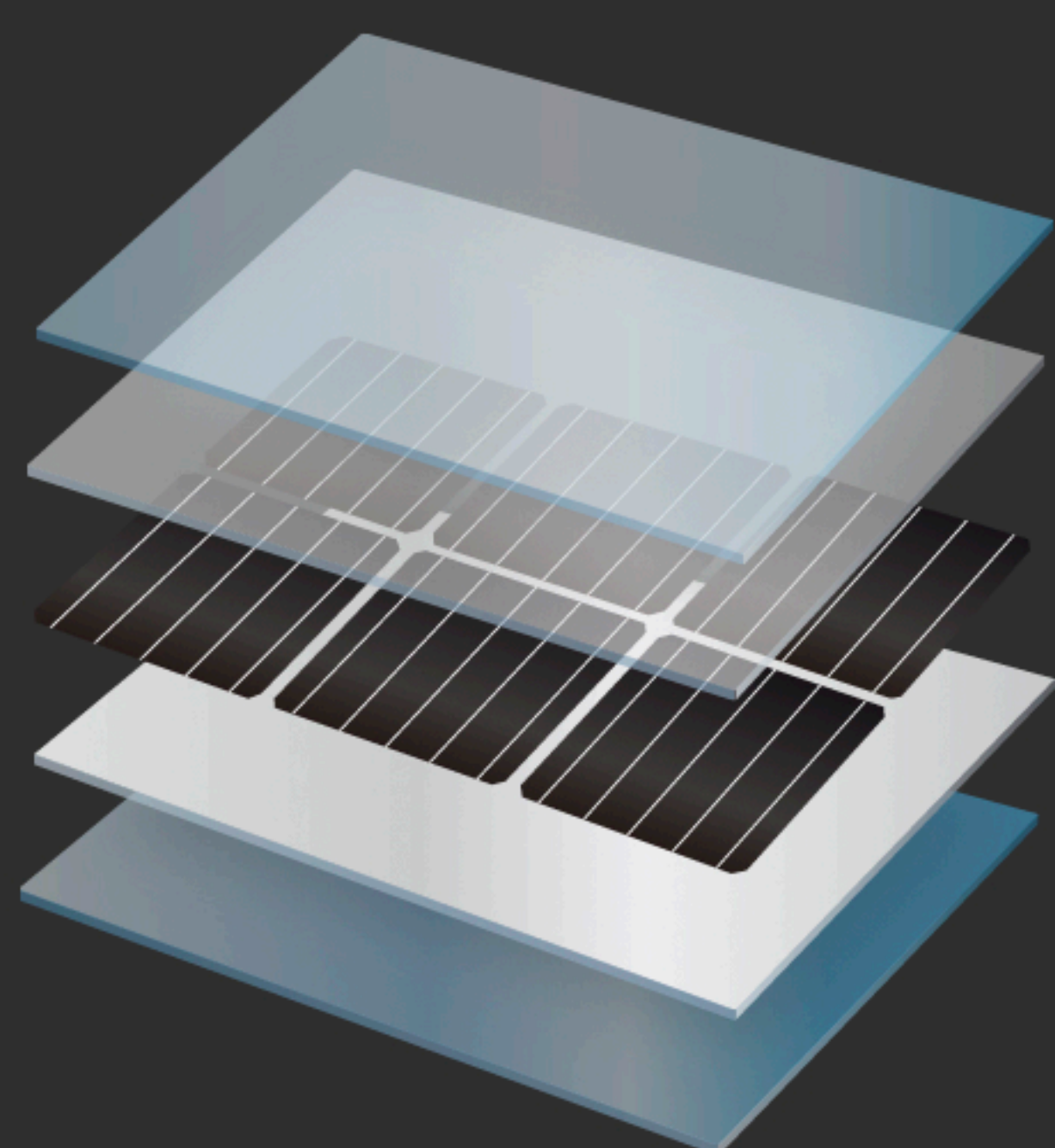
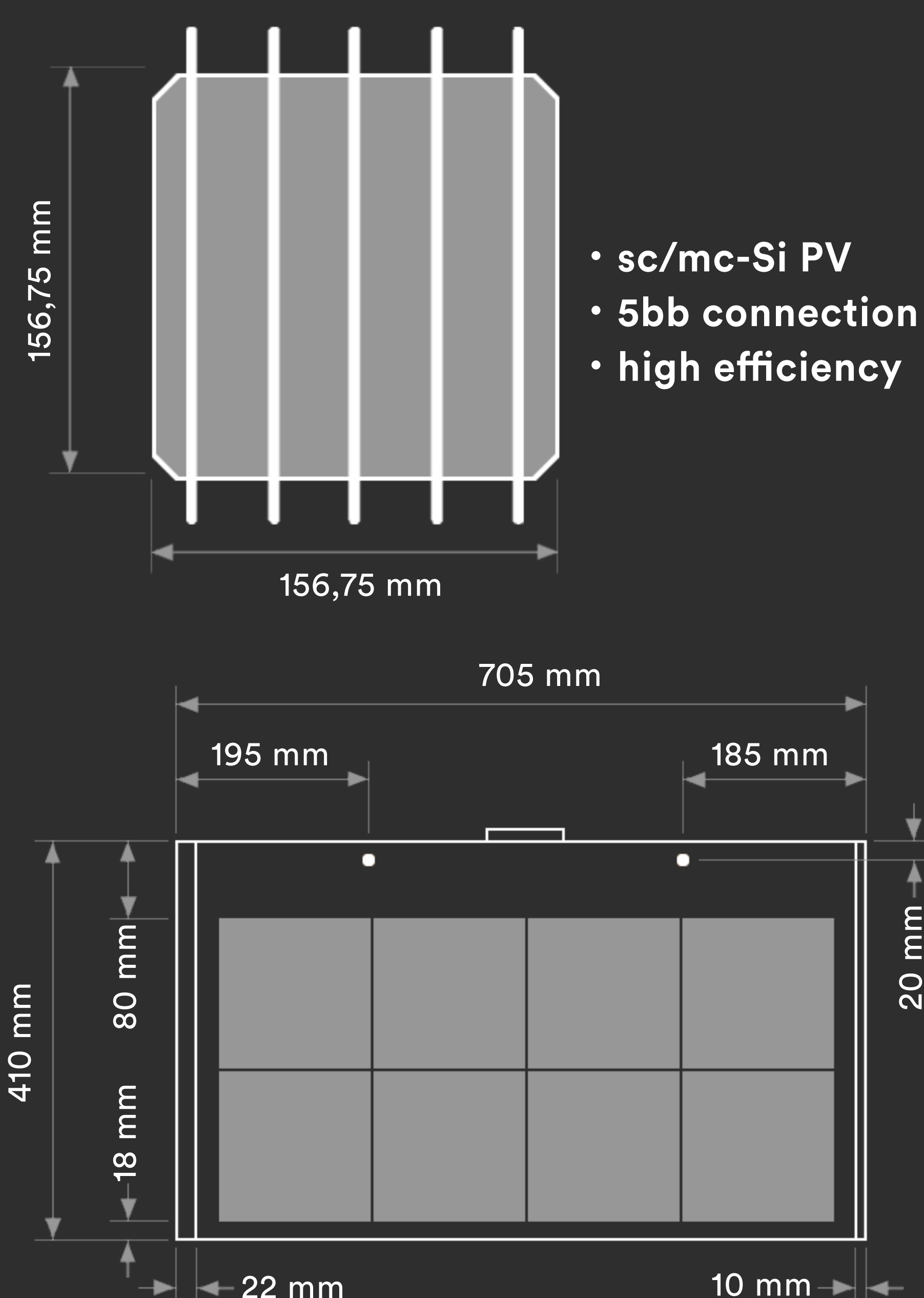
Quantity: 200 pcs



Solar **roof tiles** are a perfect solution by constituting an active technological glass range being able to produce electrical energy, used on **new bulidings** and **refurbishment**.

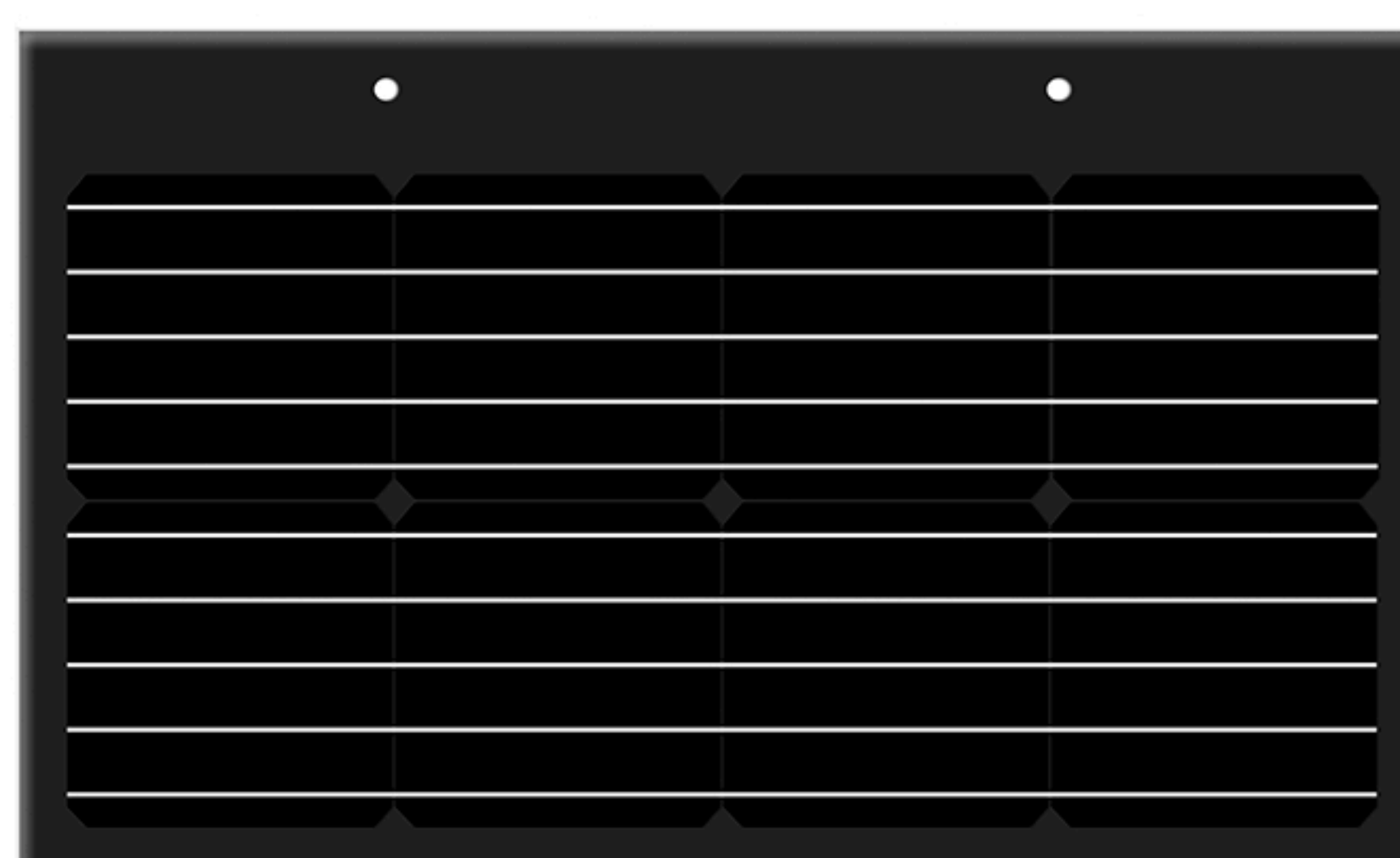
BIPV

The photovoltaic BIPV roof tiles of Solar Innova are perfectly **integrated** on the top of buildings replacing the conventional tiles, preserving the **esthetics** thanks to the diversity of possible configurations.

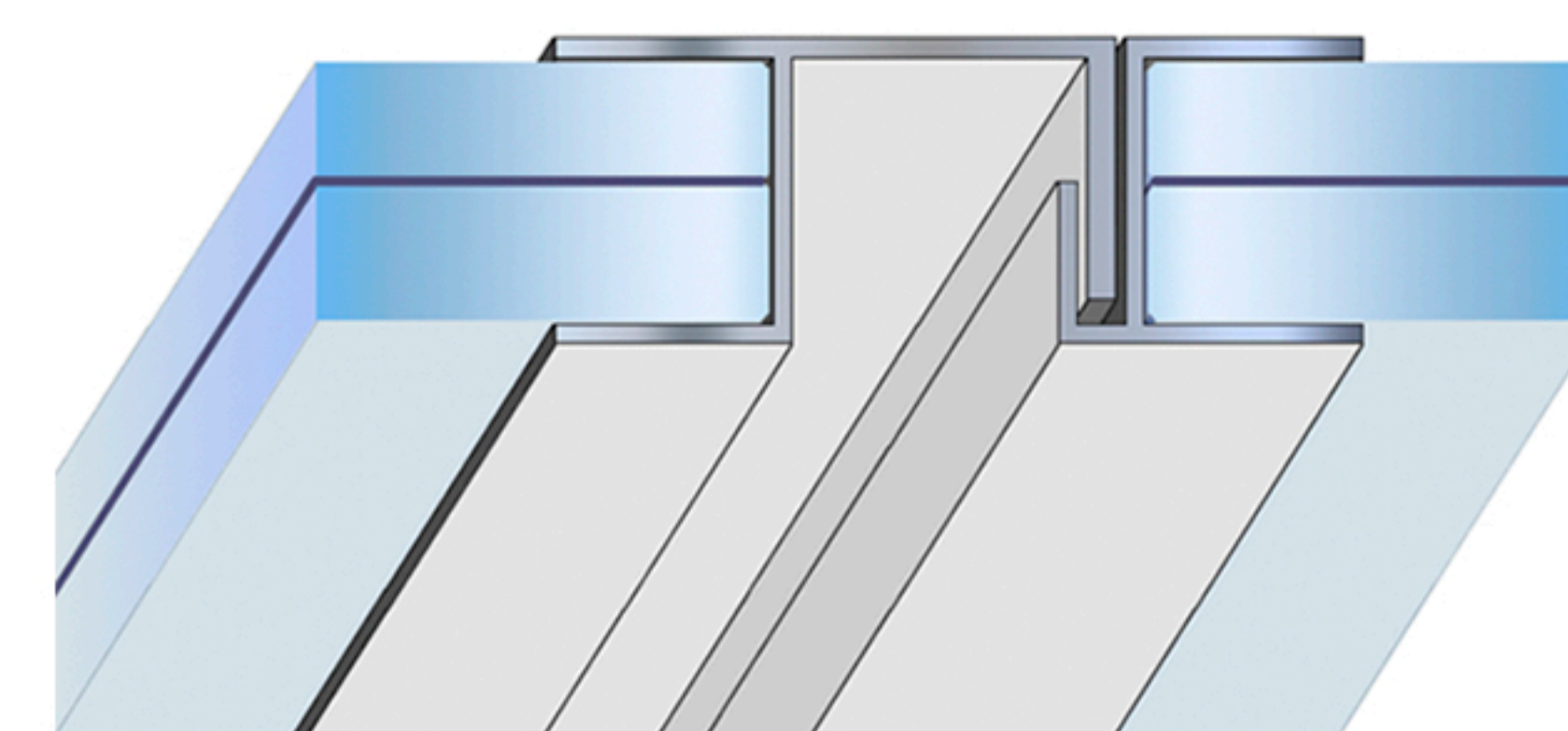


Traditional anchoring on battens

SI-ESF-M-BIPV-TL-F-M156-8H



Mounting system



- ✓ Raising awareness by betting on renewable energy
- ✓ Integration of renewable energy in urban environments
- ✓ Advantage of unused areas
- ✓ Amortization of economic investments

+ Energy + Saving - Outlay - CO₂



2014/35/EU
EN 50583-1
EN 14449



ISO 9001
ISO 14001
ISO 45001



IEC/EN 61215
IEC/EN 61730
IEC/EN 63092



nZEB Nearly
Zero Energy
Buildings



ISO 1064
GHG Protocol



WEEE
2002/96/EC



Fast Return Of
Investment
material



12/25 years
guarantee



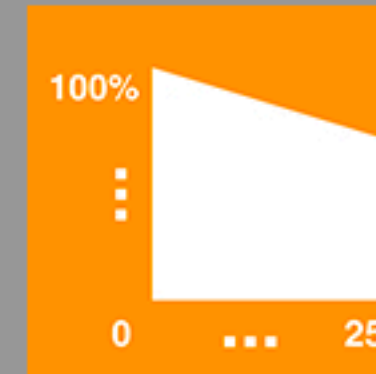
Photovoltaic
Architecture



High
satisfaction



Custom
design and
production



Low
degradation



The specifications and technical data may be subject to possible modifications without notice.