

Best solution
Better integration

BIPV SUPPORTS

PV Panel

MATERIALS

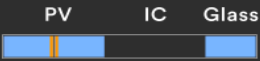
- 3 - 12 mm tempered glass
high-transparency
- 0.76 mm PVB layer
- 0.21 mm PhotoVoltaic cells
- 0.76 mm PVB layer
- 3 - 12 mm tempered glass

COMPOSITION



Insulation Chamber/s:

- 6/9/12/15 mm (air/argon)



Size:

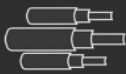
- Min: 180 x 180 mm
- Max: 4500 x 2500 mm

Junction Box:

- Border
- Back

Cable:

4 mm²

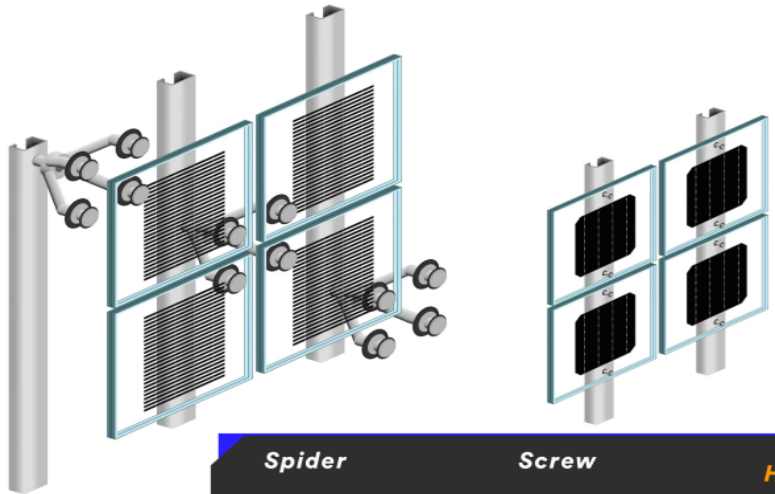


Connectors:

- Type 3
- Type 4



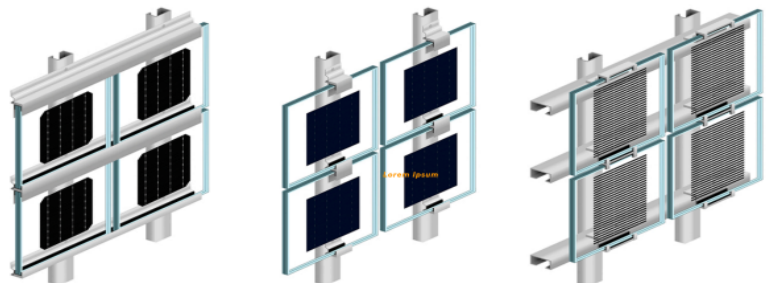
AGS-TECH, Inc., Ph: +1 (505) 550-6501, Fx:+1 (505) 814-5778, Em: sales@agstech.net,
Web: <http://www.agstech.net>



Spider

Screw

Holed



Extended

Detailed

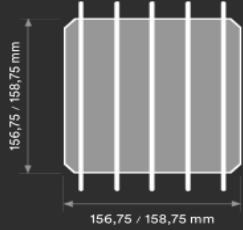
Staple

Linear

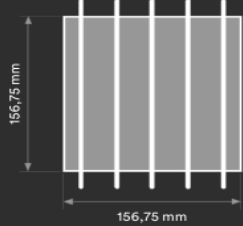
T

BIPV

he supports for architectural integration of photovoltaic curtain walls and ventilated facades in construction makes it possible to create glazed surfaces that, in addition to being an **esthetic and functional** novelty, generate electrical energy.



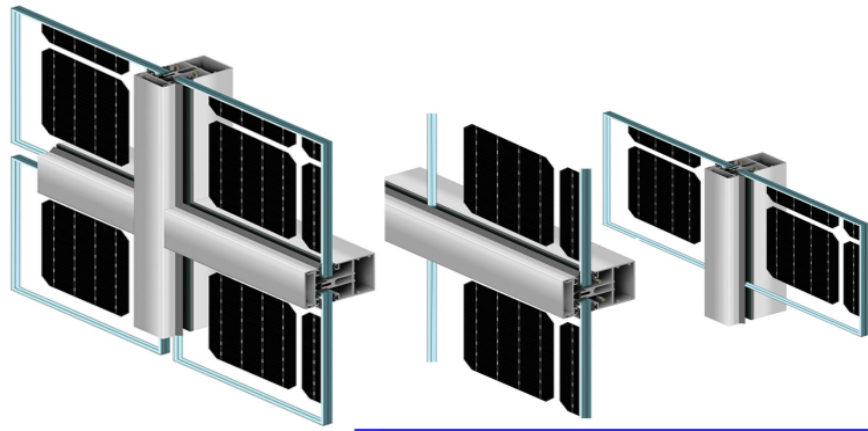
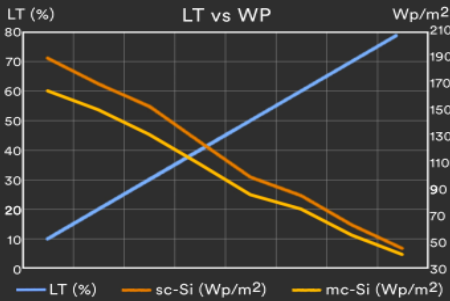
Monocrystalline
 • sc-Si PV
 • 5bb connection
 • high efficiency



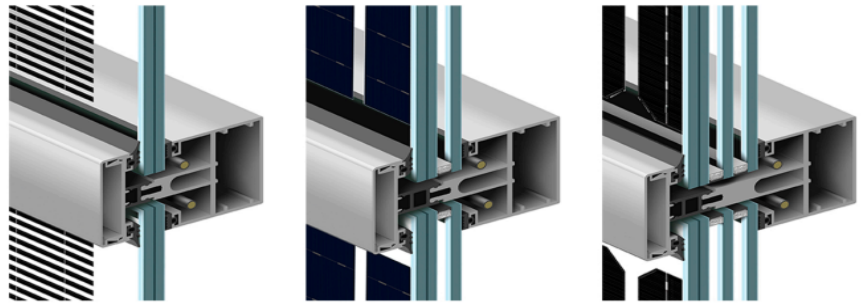
Polycrystalline
 • mc-Si PV
 • 5bb connection
 • high efficiency



Monocrystalline
 • sc-Si PV
 • 5bb connection
 • high efficiency

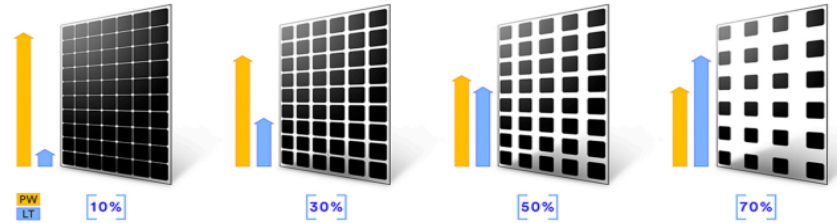


Mullions & Transoms



Thickness & Insulation

Customized Transparency



+ Energy + Saving - Outlay - CO2

CE 2014/35/EU
 EN 50583-1
 EN 14449

ISO ISO 9001
 ISO 14001
 ISO 45001

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

nZEB Nearly Zero Energy Buildings

ISO 1064 GHG Protocol

WEEE 2002/96/CE

Fast Return Of Investment material

12/25 years guarantee

Photovoltaic Architecture

High satisfaction

High resistance

Low deterioration

