

Range:

- SW50 (50W)
- SW75 (75W)
- SW80 (80W)
- SW85 (85W)
- SW155 (155W)
- SW165 (165W)
- SW175 (175W)

Design

The cells are protected by hardened-glass protective glazing and are embedded in transparent EVA (Ethylene- Vinyl-Acetate). The rear of the module is sealed using a high-quality plastic film. The outstanding stability of the Sunmodule Plus® is a direct result of the depth at which the glass is inserted in the frame and the full adhesion of the laminate to the frame using silicone sealant.

Electrical connections

The patented, flat compact junction box provides perfect protection against corrosion, as well as the capacity to rapidly dissipate any excess heat providing lower operating temperature. The junction box is reliably connected by a solid, welded bond to guarantee lasting functionality.

High-quality, robust cables with factory equipped connectors complete the high-reliability design. The ability to recycle the modules and a 25-year performance warranty are the finishing touches to this top-quality product.

Quality control

Continuous monitoring and control of the manufacturing processes, from the wafer to the cells to the completed module, guarantee that the high quality standards of the product are met. Company-integrated process tracking and a comprehensive quality management system ensure a constant high level of quality for each and every product.