

## FRAME FOR BUILDING INTEGRATED PV PANELS

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Solartstyl® is a patented stainless steel solution for building-integrated photovoltaic (BIPV) panels. The frame is made of a thin, folded stainless steel sheet with integrated connectors. With excellent resistance to corrosion, the system is also airtight and waterproof.



Location | EUROPE

Environment | OUTDOOR

Product

Fabrication process | FOLDING, STAMPING AND LASER WELDING

Grade/surface | AISI 304, 316 AND 444

Material thickness/diameter | 0.5 TO 0.8 MM

Weight | 3 KG PER FRAME

Competing material | ALUMINIUM

Date of Completion | 2010

Manufacturer | APERAM ALLOYS & SPECIALTIES

Material Supplier | APERAM STAINLESS STEEL EUROPE

Source of Information | APERAM ALLOYS & SPECIALTIES

Remarks