UKSOL Ltd, Building 1, Chalfont Park, Gerrards Cross, SL9 0BG



PRODUCT ADVANTAGES



Ultra-Light

Weight of less than 2 kg/m². Perfect for lightweight buildings with low rooftop load-bearing capacity.



Flexible

Minimum bending radius of 50 cm. Ideal for all curved or non straight surfaces.



Ultra-Thin

Thickness of less than 2 mm. Seamless integration into application surface.



Truly Green

Carbon footprint of less than 10 g CO2e/kWh. No toxic heavy metals like lead or cadmium, no rare earths, no scarce raw materials.



Easy-to-install

Integrated backside adhesive. Simply gluing on various surfaces. No mounting structure. No rooftop penetration.



Temperature Independent

No performance loss at high temperatures till >65 °C. +/- 0 temperature coefficient.







ALWAYS GRADE

"A" CELLS









SUPPORT

BRITISH QUALITY STANDARDS



REFERENCES WORLDWIDE

Façade installation







Special installations













TECHNICAL DATA

Specifications	Solar Film Panel 2
Technology	Organic photovoltaics
Power classes	50-60 W
Dimension	L:W:H: 2000 mm x 436 mm x 1.8 mm (Height including junction box 18 mm)
Appearance	Solar film with opaque solar area and black colored edge; central junction box with cables
Weight	< 2 kg/m ²
Surfaces	Metal, Concrete, Glass, Bitumen (Other surfaces upon request)
Certification	IEC 61730, IEC 61215 (in certification)
Warranty	5 years product warranty, 20 years performance warranty

