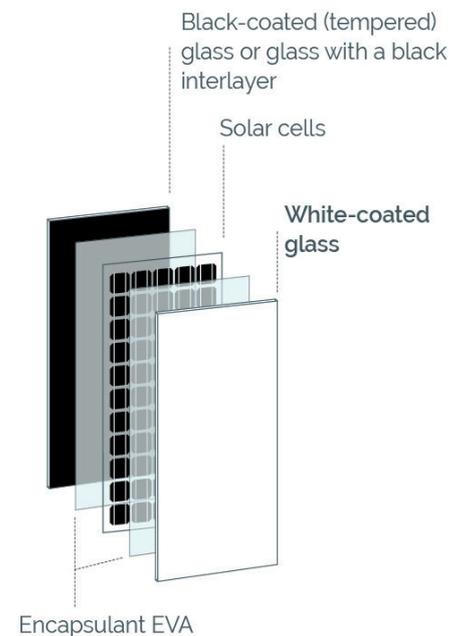


A crisp, seamless façade with integrated solar power? ISSOL® WHITE is a high-performance, fully opaque photovoltaic glass solution. Its bright white coated finish complements modern architecture while generating renewable energy. Customisable in size and shape, it's the ideal choice for spandrels and cladding where design and sustainability go hand in hand.

### Technical Specifications

		ISSOL® White
<b>Composition</b>	Exterior glass	(Mat/structured) Extra clear coated, (Mat/structured) Clear coated
	Interlayer	EVA
	Interior glass	Clear or coated black
	Insulating glass	Not applicable
	Frame	On demand
<b>Design</b>	Min. size (mm)	400 x 400
	Max. size (mm)	4350 x 2250
	Standard size availability	No
	Min. Thickness (mm)	2 x 2
	Max. Thickness (mm)	2 x 12
	Transparency	0%
	Shapes	On demand
<b>Specifications</b>	Type of cell	High-performance PERC mono cells
	Typical power (Wp/m2)	80
	Junction Box	Edge or back
	Typical cable length	2 x 1m
	Cell size (mm)	G1 (158,75mm) or M10 (182mm)
<b>Certification and warranties</b>	IEC certifications	Compliant with IEC 61215- IEC 61730
	Safety glazing	EN 356- P1A, EN 12600- 1B1 EN ISO 12543
	Product warranty	10 years
	Performance warranty	10 years- 90% nominal power/ 20 years- 80% nominal power

### Composition ISSOL® White



### Applications

Cladding | Balustrades  
 Facades | Louvres  
 Spandrels