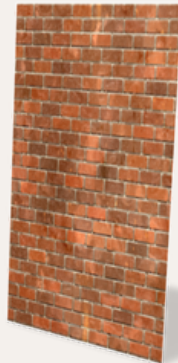


PV Replica Facade

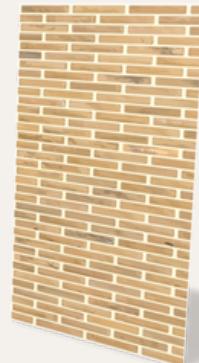
» Faux Building Material Components



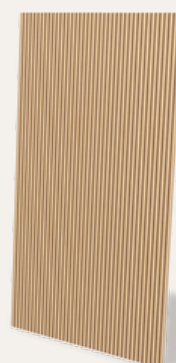
Masonry Series



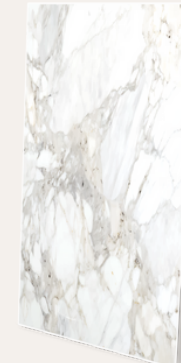
Brick Series



Yellow Brick Series



Wood Texture Series



Marble Series



Aluminum Series

» Product Specification

Dimension: L1200*W600*D13 mm

Structure: 3.2 mm+1.52 mm PVB+3.2 mm CdTe+1.52 mm PVB+3.2 mm

Weight: 25.3 kg

Power Generation: 65 - 87 W

Pattern: Size, Colour and pattern tailored to project requirements



Patented waterproof construction design



Passed the A-level fire test, the highest fire rating in Europe and the USA



Save electricity by using it yourself. Sell excess electricity to the grid



Special aluminium snap-on frame for quick and easy installation and maintenance



Low-light PV power generation during rainy and cloudy days, even with indoor light

PV Replica Facade

Modernité

By CarbonFutureX Group

» Product Feature

- ★ High power generation capacity
- ★ Low hot spot effect
- ★ High conversion efficiency
- ★ Very low breakage rate
- ★ Low temperature coefficient
- ★ Excellent low-light performance
- ★ Low carbon footprint
- ★ Even colour and aesthetics

» Our Accreditations



» Electrical Specification

Standard test conditions (STC): 1000 W/m², 25 °C , AM 1.5

Electrical Specifications						
Model Type	/	Masonry Series	Brick Series	Yellow Brick Series	Wood Texture Series	Marble Series
Maximum Power	Pm (W)	87	80	78	72	65
Open Circuit Voltage	Voc (V)	116	116	116	116	116
Short Circuit Current	Isc (A)	0.83	0.76	0.74	0.68	0.62
Peak Power Voltage	Vmp (V)	86	86	86	86	86
Peak Power Current	Imp (A)	1.00	0.93	0.91	0.84	0.76