



A new generation of power

Konarka's organic photovoltaic (OPV) technology is transforming how and where we harvest power.

With Konarka's semi-transparent, flexible organic Power Plastic, commercial buildings and remote structures now produce their own renewable, clean energy.

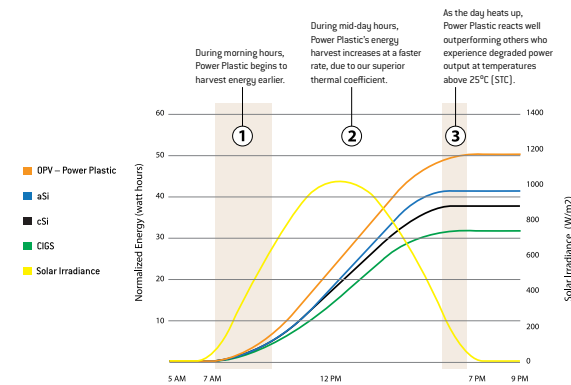
 **power plastic**[™]
the flexible shape of solar



Experience the Clear Advantage of Konarka Thin Film Technology



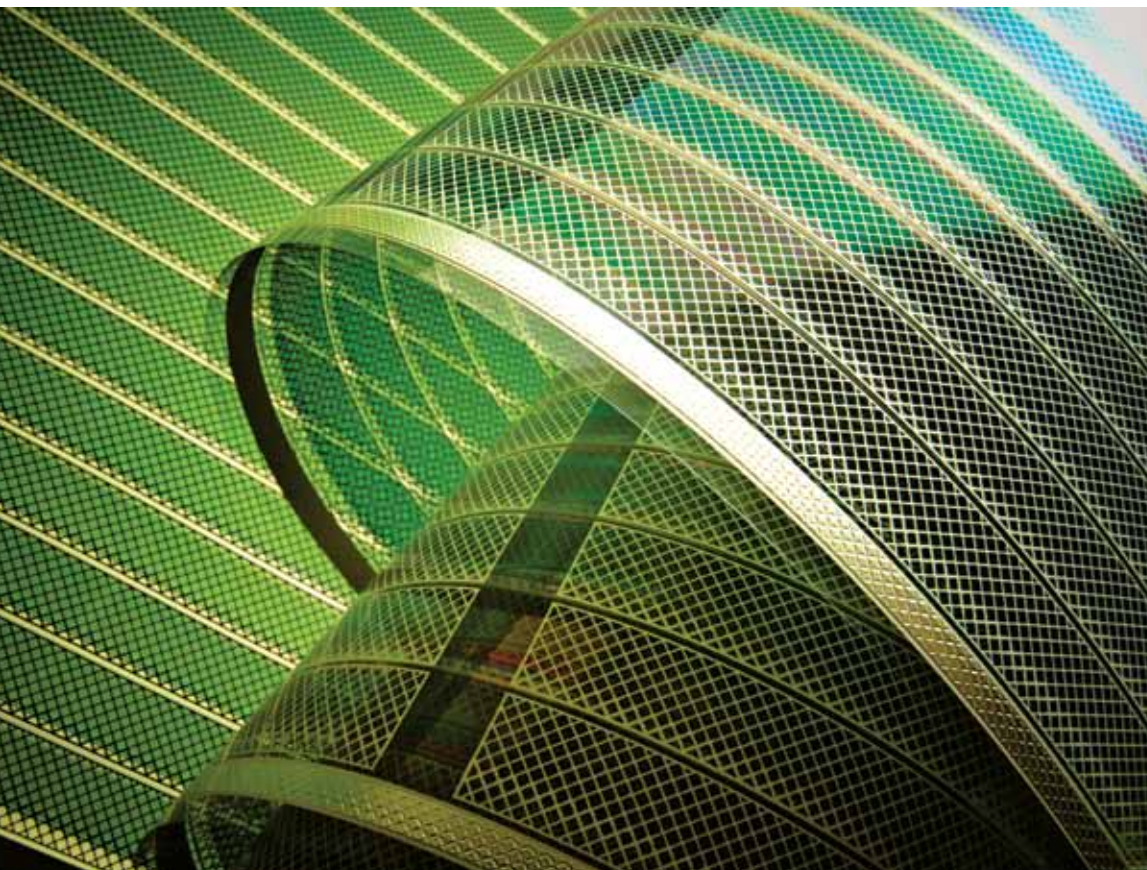
Power Plastic outperforms others in total energy harvested over the course of a day.
Less dependent on angle of incidence of the sun, we are able to harvest energy earlier – and longer – than alternative technologies, in full or partial sun.



The Art of the Possible: Where Power Plastic is at work today

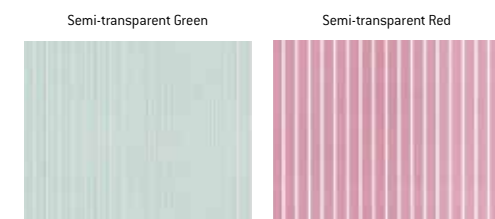


- 1 carports
- 2 curtain walls
- 3 security railings
- 4 shade structures
- 5 windows + doors
- 6 transit shelters
- 7 umbrellas + tents
- 8 canopies



The dream of clean, safe power for everyone is now a reality. Konarka Power Plastic is making solar energy a bigger part of our everyday life.

Power Plastic's transparency and superior low light sensitivity make it a natural choice for BIPV applications. Our material is less dependent on angle of incidence of the sun making it perfect for windows and doors, curtain walls, canopies, transparent railing systems and more. Thin, lightweight and flexible, Power Plastic conforms to curves and contours for custom designs. And a variety of color options gives architects, builders and designers long-awaited design freedom and ease of integration.



Power Plastic comes in a variety of standard sizes, colors and formats and can be customized to meet your needs.

Contact Konarka now to discuss your project. www.konarka.com