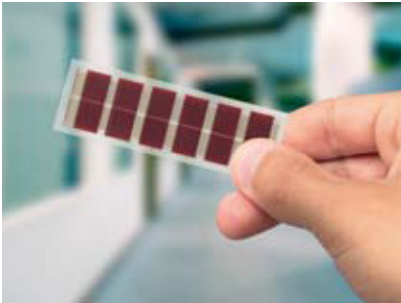


Konarka Power Plastic® Applications

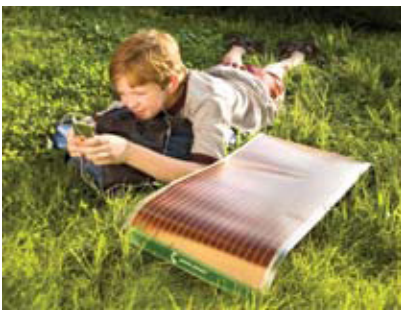


Microelectronics



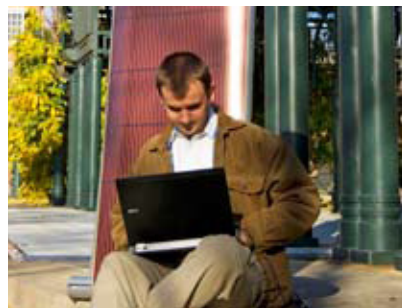
Power Plastic converts light to energy anywhere – whether that’s from the sun or from artificial light sources. Power Plastic’s low-light sensitivity makes it a perfect resource for powering sensors, smart cards, and other low power indoor applications.

Portable



Konarka Power Plastic is being integrated into products such as solar-powered sensors, mobile phone-charging backpacks and camping gear, carport covers that can trickle charge an electric vehicle, portable emergency communications systems and energy generating windows embedded with transparent organic photovoltaic technology (OPV) panels.

Remote



By incorporating Power Plastics, stadiums, carports, restaurants, even airports can generate sustainable, safe, renewable power for people on the go.

BIPV



Power Plastic is available in a wide variety of standard sizes and can be manufactured to fit any custom application, including windows, walls and awnings...where both buildings and manufactured products can have the ability to generate their own power.