The future of energy generation is clear glass with Nano Technology

The EnergyGlass™ system continually collects and creates electricity from sunlight, diffused light and artificial light.
Many wiring options available

Dade Hurricane Approval # 07-1116.11
GSA Bomb Blast 1,440 PSF and a duration of
22 m/sec and a low hazard level 3B rating.
IBC test TAS 101, TAS 102 and TAS 103.
ASTM protocols:
  D638, D1929, D2843, D696, C1036, C1172, C1048, D2240
  D412, D1238, D1004, D792, D1003, D1925, C1349.
Glass Association of North America protocols for Glass Clad Polycarbonate.
Underwriters Laboratories Files 20487, 22338.
Industrial research G26 and added practical tracking.
EnergyGlass™ is a patented optically clear transparent glass system, with no grid lines, that collects and produces energy from any light source and can be simply integrated into building window designs to produce electricity.

The EnergyGlass™ system continually collects and creates electricity from sunlight, diffused light and artificial light.

DC electricity produced from EnergyGlass™ can be inverted and returned to the grid and/or charge batteries and/or be wired directly to DC electronics and offers a value added solution for power independence from the main electrical grid.

EnergyGlass™ has the ability to produce (1 - 2) watts per square foot for (10 - 12) hours during the day and (3 - 4) watts per square foot at peak (dependent on location, size, thickness and formula). EnergyGlass™ by its standard low cost construction is also Level-D bomb blast, high security, impact and high wind pressure resistant.

Installation of EnergyGlass™ is very field friendly and is similar in nature to installation of normal laminated glass. EnergyGlass™ can incorporate many types of different glass and makeups inclusive of tints, Low E, insulated, SAF-GLAS IR film, reflective, glas ceramic and most other types and makeups. EnergyGlass™ is designed for windows, doors, transoms, side lights, sky lights, glass rooms and any other design where transparency, protection and electrical productin are mandated.

EnergyGlass™ gives added value, security protection and LEED credits to the property.
6555 GARDEN ROAD
RIVIERA BEACH, FL 33404
Tel: +1.561.844.3680
Email: info@EnergyGlass.com
www.EnergyGlass.com