

THE FUTURE OF THE ENERGY GENERATION IS CLEAR GLASS WITH NANO TECHNOLOGY





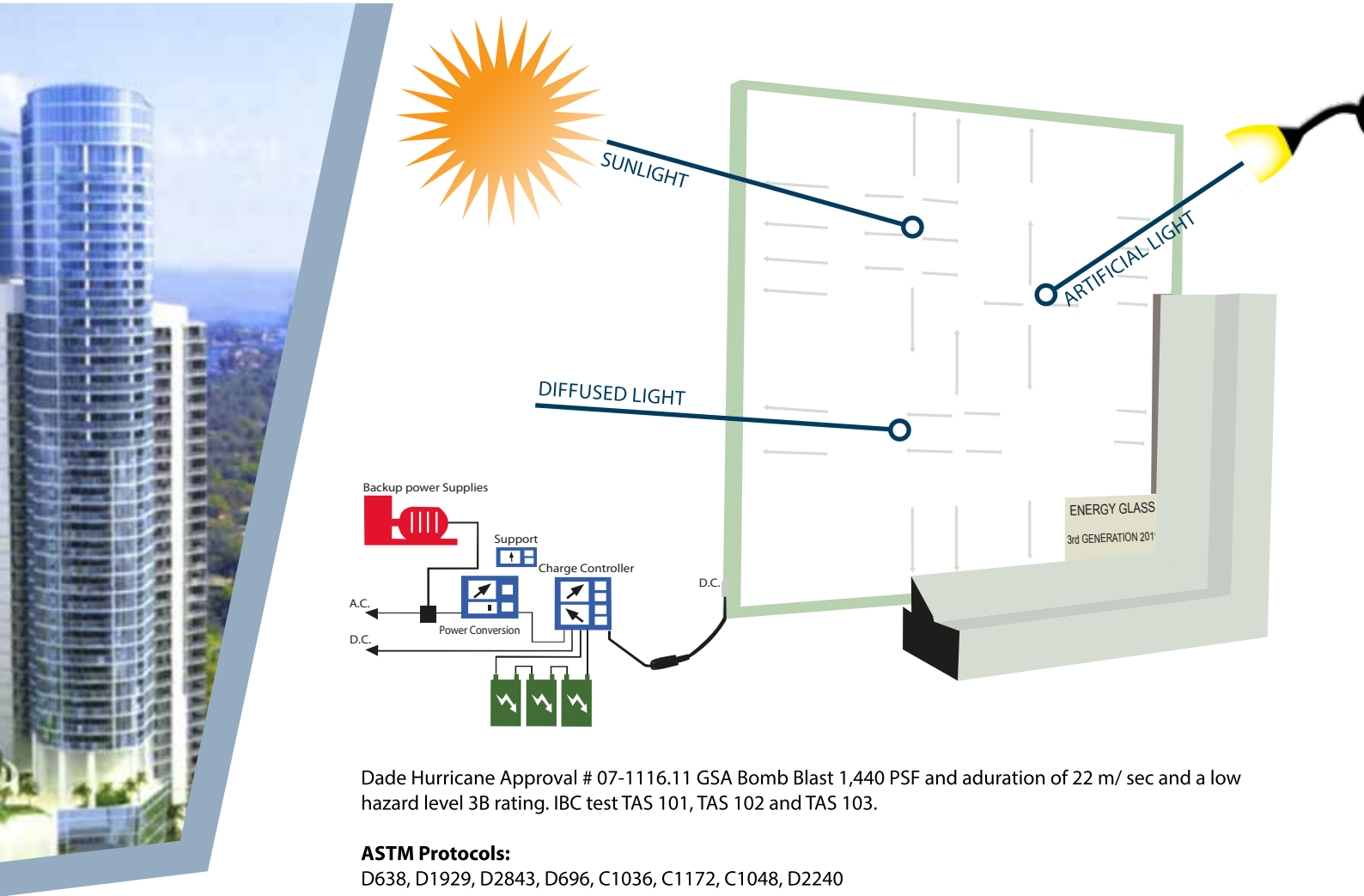


The BSM Energy Glass system continually collects and creates electricity from sunlight, diffused light and artificial Light. DC electricity produced from BSM Energy Glass can be inverted and returned to the grid and/or charge batteries and/or be wired directly to DC electronics and offers a value added solution for power independence from the main electrical grid.

BSM Energy Glass 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). BSM Energy Glass by its standard

low cost construction is also bomb blast, security, impact and high wind pressure resistant. Installation of BSM Energy Glass is very field friendly and is similar in nature to installation of normal laminated glass. BSM Energy Glass can incorporate many types of different glass and makeups inclusive of tints, Low E, insulated, SAF-GLAS IR film, reflective, glass ceramic and most other types and makeups.

BSM Energy Glass is designed for windows, doors, transoms, side lights, sky lights, glass rooms and any other design where transparency, protection and electrical production are mandated. Blue Star Energy Glass gives added value to the property.



Dade Hurricane Approval # 07-1116.11 GSA Bomb Blast 1,440 PSF and aduration 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.  
 CPSC 16 CFR 1201, ANSI Z97.1.

Glass Association of North America protocols for Glass Clad Polycarbonate Underwriters Laboratoris Files 20487, 22338. Industrial research G26 and added practical tracking.



BSM ENERGY GLASS IS A PATENTED TRANSPARENT GLASS SYSTEM THAT COLLECTS AND PRODUCES ENERGY FROM ANY LIGHT SOURCE AND CAN BE SIMPLY INTEGRATED INTO BUILDING WINDOW DESIGNS TO PRODUCE ELECTRICITY.







**BSM**  
Energy GLASS

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