GSA Schedule
Contract GS-07F-0028T

BlastBlind
Energy Absorbing Systems

Blast Protection and Physical Security

GlassLock's BlastBlind™ *(Patent Pending)* ***have shown to provide significant protection while preserving the physical nature and appearance of historic windows.***

BlastBlind™
meet ISC/GSA
Performance Criteria Level 3
Blast Test Reports
available

The ISC Design Criteria States: that the window system design on the exterior façade should be balanced to mitigate the hazardous effects of flying glazing following an explosive event. In a conventional system, the walls, anchorage, and window framing should fully develop the capacity of the glazing material selected. However, ***BlastBlind™*** act as a catcher system rather than attempting to retain the glass in the frame. As a result, the intent of the Criteria can be met by ensuring that the ***BlastBlind™*** can adequately catch the glass from the design load and transfer the resulting reactions into the structure with out failure of key components of the system structure.

Glass Failure, Glass Hazard

Patent Pending