

# GSA Blast Mitigation Glazing Response

**GSA (General Service Administration) Description:** This standard is the sole test protocol by which blast resistant windows and related hazard mitigation technology and products shall be evaluated for facilities under the control and responsibility of the US General Services Administration.

GSA Condition	GSA Hazard Level	Protection Level	GSA Description
1	None	Safe	Glazing does not break, no visible damage to glazing or frame
2	None	Very High	Glazing cracks, but is retained by frame. Dusting or very small fragments near sill or floor are acceptable
3a	Very Low	High	Glazing cracks, fragments enter space and land on floor not further than 3.3 ft. from window
3b	Low	High	Glazing cracks, fragments enter space and land on floor not further than 10 ft. from window
4	Medium	Medium	Glazing cracks, fragments enter space and land on floor and impact a vertical witness panel at a distance of no more than 10 ft. from the window at a height no greater than 2 ft. above the floor.
5	High	Low	Glazing cracks, window system fails catastrophically, impacting a window panel at a distance of no more than 10 ft. from the window and height greater than 2 ft.

