BullProt™
Bullet-Resistant Glass

A GLASCON PRIVATE LIMITED
GLASS SPECIALIST & GENERAL CONTRACTING WORKS
Bullet-Resistant Glass

BullProt™ is a glass clad polycarbonate bullet-resistant glass specially constructed to defeat the various ballistic threat levels from small firearms to NATO Armor Piercing Rifle.

BullProt™ offers total protection at minimum weight and thickness for easy handling and installation. This anti-ballistic solution also minimized unnecessary maintenance other than the routine day to day maintenance operation carried out on glass. It keeps the outlook of your intended glass window or opening and it does not gets puncture or easily scratch as with films.

BullProt™ complies to US and International Standards. The developed glazings meet or exceed different levels of the ballistic codes of UL-752, NIJ-0108.01, HPW-TP-0500.02 or equivalent EN1063, DIN52290, BS5051, GA165, GOST R50963-96 and AS2343 standards.

It is important for the end-user to realize that a complete bullet-resistant glazing system requires BullProt™, correct frames and proper anchorage to supporting structures in order to be functionally effective.

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Ballistic Standard</th>
<th>Weapon &amp; Ammunition</th>
<th>Impact Pattern</th>
<th>Glass Thickness</th>
</tr>
</thead>
<tbody>
<tr>
<td>BullProt–I</td>
<td>UL-I; NIJ I</td>
<td>9mm Luger, 124 gr, FMJ</td>
<td>3 shots 10cm triangle</td>
<td>21mm</td>
</tr>
<tr>
<td>BullProt–II</td>
<td>UL–II; NIJ-IIA</td>
<td>0.357 Magnum Revolver</td>
<td>3 shots 10cm triangle</td>
<td>24mm</td>
</tr>
<tr>
<td>BullProt–III</td>
<td>UL - III; NIJ-III A</td>
<td>0.44 Magnum Revolver</td>
<td>3 Shots 10cm triangle</td>
<td>30mm</td>
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<tr>
<td>BullProt–IV</td>
<td>UL - IV</td>
<td>.30-06 caliber Rifle</td>
<td>1 shot</td>
<td>32mm</td>
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<tr>
<td>BullProt–V</td>
<td>UL–V</td>
<td>7.62X51mm Rifle, M80 FMJ</td>
<td>1 shot</td>
<td>39mm</td>
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<tr>
<td>BullProt–VIII</td>
<td>UL – VIII; NIJ-III</td>
<td>7.62x51mm Rifle FMJ</td>
<td>3 shots 10cm triangle</td>
<td>45mm</td>
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<tr>
<td>BullProt-NAP</td>
<td>NIJ – IV</td>
<td>7.62x51mm NATO AP</td>
<td>1 shot</td>
<td>52mm</td>
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<td>BullProt-AP</td>
<td>Military</td>
<td>7.62x51mm rifle AP</td>
<td>3 shots 75cm triangle</td>
<td>75mm</td>
</tr>
</tbody>
</table>

UL752 – Underwriters Laboratories Inc. Standard. NIJ0801.01 National Institute of Justice Standard.
GOST R50963-96 Russian Standard. AS2343 Australian Standard

Fields of Application:
- Government Buildings
- Military Facilities & Armor Vehicles
- Financial Institutions
- High Commissions & Embassies
- Security Counters & Guard House

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