



COMPOSITE BALLISTIC PANELS

OVERVIEW

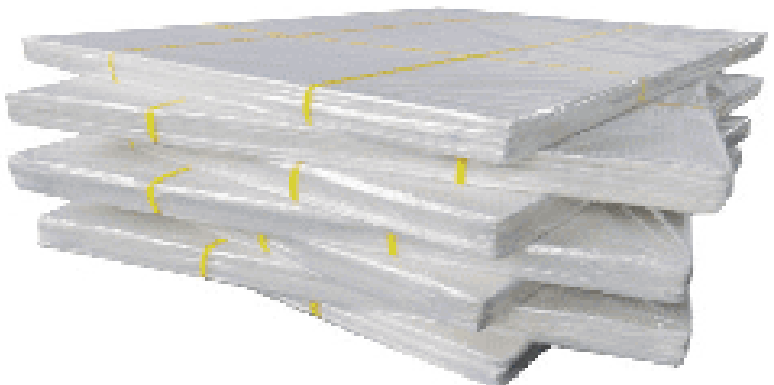
Indian Armour®'s bullet-resistant panels are manufactured from multiple layers of high-performance polyethylene (HPPE) using European / American material (Honeywell / Tejin / DuPont). We have larger presses and moulds, as well as the capacity to work on larger sizes. These panels are fortified in a press under extreme pressure and at very high temperatures to create a Bullet Resistant panel that is the safest, most cost-effective, and easy to work with ballistic protection available today. With our unique capabilities including hydraulic presses, water jet cutting, industrial sanders, and testing facilities, Indian Armour®'s bullet-resistant panels are offered in a variety of standard size sheets ranging from 300 to 900 mm widths by 300 to 1200 mm lengths of any combination. We also offer custom cutting to fit your unique design with the ability to cut to any 2-dimensional size, pre-drill holes, bevel cut etc.

FEATURES

- Light Weight
- Easy installation
- Color as per requirement
- Customizable as per design
- Pre-drill Holes- cut to shape as per drawing using water jet cutting.
- Raw Material – DuPont® Kevlar/Teijin Aramid Twaron®/ Honeywell®
- Custom cutting to fit your unique design with the ability to cut to any 2-dimensional size.

AREAS OF APPLICATION

- Embassies
- Government buildings
- Safe rooms
- Bank counters, ATMs
- Guard houses
- Courtrooms
- Border posts
- Vehicle armoring
- Yachts and mega-yachts
- Schools and universities
- Containers



TECHNICAL SPECIFICATIONS

- 20 mm TO 25 mm thickness
- Area density: 18 to 22 kg

PROTECTION LEVEL

- NIJ –Level III (7.62 X 39 MSC / 7.62 X 51 NATO BALL)

PANEL SIZES

- 300 X 300 MM / 300 X 500 MM / 500 X 700 MM / 700 X 700 MM / 800 X 1200 MM
- Custom sizes available



CONTACT DETAILS

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