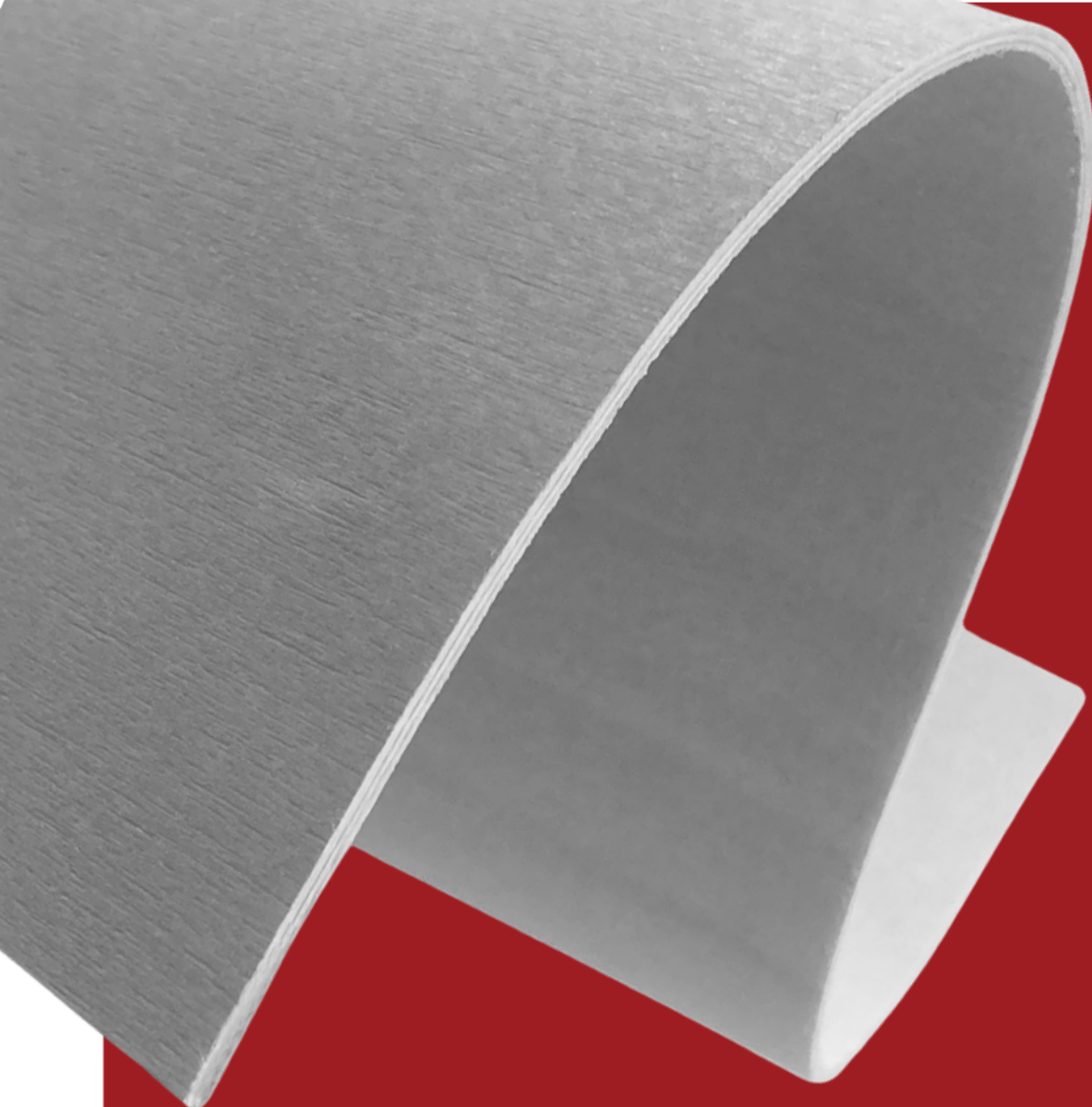




Action Bullet Resistant LytArmor® Flex I Ballistic Panel

Product Specification Sheet

Revision : 2025.06



Basic Information :

Product Name:	LytArmor Flex I Ballistic Panel
Product Code:	Panel PAVB344MHX1
Protection Level:	UL 752 Level 3 & 6, NIJ 0101.07 Level HG2, NIJ 0108.01 Level III-A
Material Composition	Ultra-high Molecular Weight Polyethylene (UHMWPE) Unidirectional Fabric PE Plastic Coating
Shaping:	Flexible Panel
Thickness:	5.4 +/- 0.2 mm 0.21 +/- 0.01 inches
Areal Density:	1.10 lb/ft ²
Curve Radius:	7.0 inches
UV Resistance:	Excellent
Humidity Absorption:	< 0.9 %

Ballistic Performance:

Threat Type	VProof	V50
9mm Luger FMJ RN 124 grain	482 m/s, 1,582 ft/s.	503 m/s, 1,651 ft/s.
44 MAG SJHP 240 grain	473 m/s, 1,552 ft/s.	488 m/s, 1,600 ft/s.

Average 9 x 19 mm BFD:
29.7 mm

Average .44 Mag BFD:
38.2 mm

Multi-hit Capability:
Excellent

Product Sizing and Options:

All orders may be customized. Panels come in stock sizes of:



Metric: 30x30, 40x40, 60x60, 40x120, 60x120, 92x204, 122x244, 160x250 cm.



Imperial: 12x12, 16x16, 24x24, 16x48, 24x48, 36x80, 48x96, 63x98 inches.
1'x1', 1'4"x1'4", 2'x2', 1'4"x4', 2'x4', 3'x6'8", 4'x8', 5'3"x8'2" feet.



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————— Contact us for any questions, product inquiries and protection needs. —————

✉ Info@ActionBullet.com

☎ +1(800) 962-8088

📍 235 Union Blvd., West Islip, NY 11795