

PROTECH[®]

TECHNICAL SPECIFICATION

Entry II X Type IIIA Ballistic Shield



General

Test Standard(s)	NIJ Standard – 0108.01 (Pass/Fail Only) – Type IIIA
US Patent No.	US 10,180,308 B2
Test Round(s)	9-mm, 124 gr. FMJ – 5 Impacts .44-Magnum, 240 gr. LSWCGC – 5 Impacts
Part Number	1301044 – PTA-S Entry II X 1301043 – PTA-S Entry II X 3P

Design – Shield Body

Armor Material	Polyethylene Composite
Size (approx.)	1301044 – Entry II X – 24" L x 48" W (60.9cm x 121.9cm) 1301043 – Entry II X 3P – 24" L x 48" W (60.9cm x 60.9cm)
Coverage (approx.)	1301044 – Entry II X – 1,102 in ² (7,109 cm ²) 1301043 – Entry II X 3P – 1,102 in ² (7,109 cm ²)
Outer Covering	Protective lightweight material with anti-spalling and chemical resistant characteristics

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Design – Shield Viewport

Armor Materials	Acrylic/Polycarbonate Composite
Size (approx.)	7" L x 10" W (17.8 cm x 25.4cm) – Viewing are at widest points
Orientation	Multi-layered (strike face and body side) 2" overlapping design

Features

Weight (approx.)	1301044 – Entry II X – 16.3 lbs. (7.4 kg) 1301043 – Entry II X 3P – 16.3 lbs. (7.4 kg)
Curvature	18 Degrees
Handle Type(s)	3- Position (3P), Ambidextrous Handle
Standard Accessories	"SHERIFF" Decal 18" L x 3" W (46 cm x 8 cm) "POLICE" Decal 18" L x 3" W (46 cm x 8 cm) Forearm Pad Dual Rake Bars

Options

Optional Accessories	Carry Bag - 1002758 – Entry II X, Entry II X 3P Hood - 1156828 – Entry II X, Entry II X 3P Viewport Cover Set - 1158612 – Entry II X, Entry II X 3P FoxFury [®] Taker B10™ Light - 1314777 – Entry II X, Entry II X 3P FoxFury [®] Taker B30™ Light - 1314778 – Entry II X, Entry II X 3P FoxFury [®] Taker B50™ Light - 1186181 – Entry II X, Entry II X 3P
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Performance – Independently Tested

.44 Magnum 240 gr. SJHP	1,400 ft/s (± 50 ft/s) (427 m/s (± 15 m/s)) – 5 Impacts
Tokarev 7.62 x 25mm 85 gr. FMJ	1,530 ft/s (± 30 ft/s) (466 m/s (± 9 m/s)) – 5 Impacts
FN 5.7 x 28mm 40 gr. SS197 (Blue Tip)	1,740 avg. ft/s (530 avg. m/s) – 5 Impacts
FN 5.7 x 28mm 28 gr. SS195LF	2,075 avg ft/s (632 avg. m/s) – 5 Impacts
Winchester 9mm 127 gr. SXT	1,250 ft/s (± 30 ft/s) (381 m/s (± 9 m/s)) – 5 Impacts
Speer .357 SIG 125 gr. TMJ	1,470 ft/s (± 30 ft/s) (448 m/s (± 9 m/s)) – 5 Impacts
.22 Cal 17 gr. FSP	17 gr. V50 ≥ 2148 ft/s (655 m/s)

 **WARNING**

WARNING: This product can expose you to chemicals including Methylene chloride, BPA, Lead, Acrylonitrile, Ethyl Acrylate, Formaldehyde, or Methanol, which are known to the State of California to cause cancer, birth defects, or other reproductive harm. For more information go to www.P65Warnings.ca.gov.