



PROTECH
TACTICAL

Technical Specification

Hardwire ICW Plate

Non-NIJ Certified



General

Test Standard(s)	Independently tested against all packages listed below
Test Round(s)	7.62mm, 147 gr. NATO FMJ – 6 Impacts
NIJ Model Number	HW-ICW-III
Description	ICW Special Threat Plate Against Rifles
Part Number	Non-NIJ Certified Part Numbers 1304273 - PTA-PL HW-ICW-III SAPI Small 1304274 - PTA-PL HW-ICW-III SAPI Medium 1304275 - PTA-PL HW-ICW-III SAPI Large 1304276 - PTA-PL HW-ICW-III SAPI X-Large

Design

Armor Material	Polyethylene
Plate Covering	Nylon Cover
Weight [approx.]	1304273 - PTA-PL HW-ICW-III SAPI Small – 3.35 lbs [1.51 kg] 1304274 - PTA-PL HW-ICW-III SAPI Medium – 3.87 lbs [1.76 kg] 1304275 - PTA-PL HW-ICW-III SAPI Large – 4.45 lbs [2.02 kg] 1304276 - PTA-PL HW-ICW-III SAPI X-Large – 5.14 lbs [2.33 kg]
Thickness [approx.]	1.0" [2.54 cm]
Curvature	Multi-Curve

Standard	Threat
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**Independent NIJ Laboratory
Special Threat Testing
(ICW Packages Listed Below)**

ICW Ballistic Packages	Test Rounds	Impacts
Type IIIA SMO2	5.56 x 45mm, 55 gr. M193 5.56 x 45mm, 62 gr. M855 7.62 x 39mm, 123 gr PS Ball	6 Impacts 6 Impacts 6 Impacts
Type IIIA SXO2	5.56 x 45mm, 55 gr. M193 5.56 x 45mm, 62 gr. M855 7.62 x 39mm, 123 gr PS Ball	6 Impacts 6 Impacts 6 Impacts
Type IIIA XTO3	5.56 x 45mm, 55 gr. M193 5.56 x 45mm, 62 gr. M855 7.62 x 39mm, 123 gr PS Ball	6 Impacts 6 Impacts 6 Impacts
Type IIIA MRO2	5.56 x 45mm, 55 gr. M193 5.56 x 45mm, 62 gr. M855 7.62 x 39mm, 123 gr PS Ball	6 Impacts 6 Impacts 6 Impacts
Type IIIA SXO3	5.56 x 45mm, 55 gr. M193 5.56 x 45mm, 62 gr. M855 7.62 x 39mm, 123 gr PS Ball	6 Impacts 6 Impacts 6 Impacts