



# Technical Specification

Hardwire ICW Plate

NIJ Certified



## General

Test Standard(s)	NIJ 0101.06 Type III Compliant ICW HW-2015-10-SB
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	NIJ Certified Part Numbers 1302179 - PTA-PL HW-ICW-III SAPI Small 1302180 - PTA-PL HW-ICW-III SAPI Medium 1302181 - PTA-PL HW-ICW-III SAPI Large 1302182 - PTA-PL HW-ICW-III SAPI XLarge



## Design

Armor Material	Polyethylene
Plate Covering	Nylon Cover
Weight [approx.]	1302179 - PTA-PL HW-ICW-III SAPI Small – 3.35 lbs [1.51 kg] 1302180 - PTA-PL HW-ICW-III SAPI Medium – 3.87 lbs [1.76 kg] 1302181 - PTA-PL HW-ICW-III SAPI Large – 4.45 lbs [2.02 kg] 1302182 - PTA-PL HW-ICW-III SAPI XLarge – 5.14 lbs [2.33 kg]
Thinness [approx.]	1.0" [ 2.54 cm]
Curvature	Multi-Curve

*Special Threat Performance on NIJ Certified ICW– Threats tested on separate plates. \*Testing completed on Model HW-ICW-III 10"x12"*

7.62 x 39mm 123 grain PS Ball	6 Impacts
5.56 x 45mm 55 grain M193	6 Impacts
5.56 x 45mm 62 gr. M855	6 Impacts