

HP31001 ICW HARD ARMOR III++

HP31001 Hard Armor Plate is made of **UHMWPE**, the strongest material for protection against non-penetrating calibers (non-armor piercing) and is designed to provide maximum **level III++** protection according to **NIJ 0101.04**, being an ideal choice for the armed personnel of the Police, the Coast Guard and the Armed Forces.

HP31001 Hard Armor Plate is laboratory tested and found to provide protection from **multiple shots (at least 6 shots) of calibers 7.62x51mm M80 NATO BALL, 7.62x39mm Mild Steel Core AK47 KALASHNIKOV and 5.56x45mm M193**, in conjunction with level IIIA “**Titanium® SP.3A.301**” panels, at the minimal weight of **1.350 grams**.

The **V50** ballistic resistance limit of **HP31001** according to its certification, at caliber **7.62x51mm M80 NATO BALL**, is at **least 1.036 m/s** making it the safest choice in its category (level III++ ICW IIIA).

HP31001 Hard Armor Plate features a **CORDURA®** cover to ensure that no projectile fragments will exit the plate, and it comes with trimmed upper corners so as not to obstruct the user when in firing position.

Guarantee: **10 years**

Quality Assurance: **ISO 9001: 2015**

Product Insurance – Liability: **Lloyd's London**



Model	HP31001
Level of Protection	III++ / ICW IIIA according to NIJ 0101.04 STD
Certificate level III	By accredited laboratory AITEX
Type	Multi hits 6 shots 7.62x51mm M80 NATO BALL or 6 shots 7.62x39mm MSC AK-47 KALASHNIKOV or 6 shots 5.56x45mm M193
Panel Additional Features – Extra Threats	<ul style="list-style-type: none">• V50 (7.62x51mm M80) $\geq 1036\text{m/s}$• CORDURA® cover to ensure that any no projectile fragments will exit the plate• Design with trimmed upper corners so as not to obstruct the user when in firing position
Curved	Single or Double
Weight	1350gr $\pm 40\text{gr}$
Thickness	22mm $\pm 1\text{mm}$
Dimensions (W x H)	25cm x 30cm $\pm 0,5\text{cm}$
Origin:	European Union



**MADE IN
EUROPE**

CORDURA®



NIJ | National Institute of Justice