

# "Rhodium® SP.3A.303"

## Soft Armor Panel

Protection level  
acc. to NIJ 0101.06 STD: IIIA++



The "Rhodium® SP.3A.303" soft armor panel is the ultimate solution for maximum level IIIA protection. This hybrid panel, which combines UHMWPE and UD ARAMID, is designed to give you the best of both worlds. It has been tested under the harshest and most demanding conditions of the NIJ 0101.06 STD and has been found to comply with all level IIIA requirements.

Not only does the "Rhodium® SP.3A.303" soft armor panel protect you from **multiple threats** such as the **7.62X25mm TOKAREV**, the **9X18mm Mild Steel Core MAKAROV**, and the **9x19mm HP ACTION 4** calibers, it also offers protection from **sharp-edged instruments** like the **S1/G blade**. In fact, it has been found to have a maximum perforation of less than **12mm** at a force of **33 Joules** according to the **NIJ 0115.00 STD**.

With a weight of just **5,75 kg/m<sup>2</sup>**, a thinness of less than **8mm**, and **excellent flexibility**, the "Rhodium® SP.3A.303" hybrid soft armor panel is the perfect choice for anyone looking for maximum level IIIA protection. So, if you want to stay safe and protected from all kinds of threats, this is the armor panel you need!

### Technical Specifications:

<b>Model / Type:</b>	"Rhodium® SP.3A.303", soft armor panel
<b>Code:</b>	BA.0.0.4.12.0
<b>Level of Protection:</b>	IIIA++ (C-2 to C-5) acc. to NIJ 0101.06 STD
<b>Certificate:</b>	By accredited, acc. to EN ISO/IEC 17025:2017, laboratory AITEX Spain
<b>Weight:</b>	5,75 kg/m <sup>2</sup>
<b>Thinness:</b>	≤ 8 mm

### Soft Armor Panel's Features:

▪ Average BFS:	.44 Magnum SJHP SPEER 4453	≤ 40mm	acc. to NIJ 0101.06 STD / (size C-2 to C-5)
▪ Average BFS:	.357 SIG JSP SPEER 4363	≤ 31mm	acc. to NIJ 0101.06 STD / (size C-2 to C-5)
▪ Average V50:	.44 Magnum SJHP SPEER 4453	≥ 530m/s	acc. to NIJ 0101.06 STD / (size C-2 to C-5)
▪ Average V05:	.44 Magnum SJHP SPEER 4453	≥ 504m/s	acc. to NIJ 0101.06 STD / (size C-2 to C-5)
▪ Average V50:	.357 SIG JSP SPEER 4363	≥ 580m/s	acc. to NIJ 0101.06 STD / (size C-2 to C-5)
▪ Average V05:	.357 SIG JSP SPEER 4363	≥ 525m/s	acc. to NIJ 0101.06 STD / (size C-2 to C-5)

### Soft Armor Panel's Additional Features / Extra Threats:

▪ Average BFS:	7.62x25mm FMJ TOKAREV LC	≤ 26mm @ 520 ±10m/s	acc. to NIJ 0101.06 STD / (size Small (C-2))
▪ Average BFS:	9x18mm FMJ MAKAROV MSC	≤ 17mm @ 330 ±10m/s	acc. to NIJ 0101.06 STD / (size Small (C-2))
▪ Average BFS:	9x19mm HP ACTION 4 RUAG	≤ 16mm @ 460 ±10m/s	acc. to NIJ 0101.06 STD / (size Small (C-2))
▪ V50:	1.1 FSP	≥ 604m/s	acc. to STANAG 2920 Ed. A Version 2 STD
▪ Blade S1/G	maximum perforation	≤ 12mm @ 33 Joules	acc. to NIJ 0115.00 STD
▪ Blade P1/A	maximum perforation	≤ 20mm @ 20 Joules	acc. to NIJ 0115.00 STD
▪ Blade P1/B	maximum perforation	≤ 17mm @ 24 Joules	acc. to HOSDB 2017 STD

### Available with the following carriers:

Undershirt I, II	Tactical I, II, III
VIP I	Marine I
Concealable I, II, III, IV, V, VI	Instructor I
Duty I, II, III, III-M, IV, V	

<b>Sizes:</b>	Small – 3X Large
<b>Colors:</b>	Black, White
<b>Guarantee:</b>	10 years
<b>Quality Assurance:</b>	ISO 9001:2015
<b>Product Insurance Liability:</b>	Lloyds London

