

TECHNICAL SPECIFICATIONS



CaliberX - Soft Armor Panel/Plate Backer

NIJ-STD-0101.06 IIIA

Ballistic Panel Inserts

NIJ-STD-0101.07 HG2

Feature	CaliberX Core	CaliberX Pro
Areal Density	1.59 lb/ft ²	1.1 lb/ft ²
Panel Thickness	0.44"	0.28"
Protection Level	NIJ Level IIIA/HG2	NIJ Level IIIA/HG2
Multi-Shot Rated	✓	✓
Warranty	5 Years	5 Years
Manufactured	U.S.A.	U.S.A.



CaliberX PRO



Soft Armor Insert Key Features:

- Water-resistant ripstop covering
- Reinforced internal stitching

Threat Performance	CaliberX Core	CaliberX PRO	NIJ HG2 Spec
V50 - 9mm FMJ	1735 ft/s	1975 ft/s	1470 +/- ft/s
V50 - .44Mag SJHP	1760 ft/s	1794 ft/s	1430 +/- ft/s
BFD Avg.- 9mm FMJ	29.6mm	28.05mm	44mm
BFD Avg.- .44MAG SJHP	34.13mm	36.6mm	44mm



CaliberX Core

Size	CaliberX Core Weight	CaliberX PRO Weight
8" x 10"	0.90 lbs	0.64 lbs
10" x 12"	1.40 lbs	0.93 lbs
11" x 14"	1.80 lbs	1.10 lbs



1421 SELINDA AVE
 LOUISVILLE, KY 40213
 (502)467-8009
 SALES@CALIBERARMOR.COM

NIJ STANDARD-0101.06 IIIA and 0101.07 HG2

Tested and verified to meet or exceed ballistic resistance as specified under NIJ Standard- 0101.06 and NIJ Standards of 0101.07 HG2

Export Administration Regulations (EAR):

Level IIIA/HG2 body armor falls under jurisdiction of the Export Administration Regulations (EAR), and is subject to the export control laws of the US Government. Export or re-transfer by any means to any foreign end user or for any other end use, whether in the US or abroad without written approval of the US Department of Commerce or Department of State is prohibited. The sale, transfer, transportation, or shipment outside of the US of any product prohibited or restricted for export without complying with US export control laws and regulations, including proper export licensing, documentation or authorization, is strictly prohibited and may result in civil penalties and/or constitute a federal crime.