



**SLATE
SOLUTIONS**

SLSII

Soft Armor

BALLISTIC SPECIFICATION

NIJ 0101.06 MODEL #	SLSII
NIJ 0101.06 THREAT LEVEL	II
NIJ CERTIFICATION SIZES	C1 – C5
WEIGHT	.85 psf
THINNESS	.19 in (4.82mm)
BALLISTIC CONSTRUCTION	
BALLISTIC MATERIAL	Woven Twaron / UD Twaron
PANEL COVERING	70d Nylon Rip Stop w/TPU LAM
CERTIFICATION TEST RESULTS	
V50 – 9mm 124gr FMJ	1719 ft/s (523m/s)
P-BFS Avg. – 9mm 124gr FMJ	28.4 mm
V50 – 357mag 158gr JSP	1669 ft/s (509m/s)
P-BFS Avg. – 357mag 158gr JSP	31.4 mm

SPECIAL THREAT TESTING ON BACK.



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754.200.6752

REV 5.23



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SPECIAL THREAT TESTING	
V50 – 9mm 127gr SXT	1575 fps (480m/s)
P-BFS Avg. – 9mm 127gr SXT	35 mm
V50 – 9mm 100gr Frangible	1659 fps (505 m/s)
P-BFS Avg. – 9mm 100gr Frangible	24 mm
V50 - 357sig 125gr GDHP	1660 ft/s (506 m/s)
P-BFS Avg. - 357sig 125gr GDHP	31 mm
V50 – 5.7x28mm 40gr V-Max Blue Tip	2076 fps (633 m/s)
P-BFS Avg. – 5.7x28mm 40gr V-Max Blue Tip	21 mm



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