

MERIDIAN™ II

SOFT ARMOR PANELS Ballistic Specification

REV 1.24

NIJ 0101.06 MODEL #	Meridian II
NIJ 0101.06 THREAT LEVEL	II
NIJ CERTIFICATION SIZES	C1 - C5
WEIGHT	.85 psf
THINNESS	.19 in (4.82mm)
BALLISTIC MATERIAL	Woven Twaron / UD Twaron
PANEL COVERING	70d Nylon Rip Stop w/TPU LAM
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

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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