

SPECIAL THREATS
Federal 9mm 100 Gr. CQT
7.62x25mm 85 Gr. Romanian Tokarev
Winchester .40 Cal 165 Gr. SXT
Speer .357 Sig 125 Gr. GDHP
Winchester 9mm 127 Gr. SXT +P+
Federal 40 S&W Bonded 155 Gr. Tactical HP

FRAGMENTATION TESTING	V50 SM01	V50 MR01	V50 BR01
2 Gr. RCC	2805 fps	2967 fps	2767 fps
4 Gr. RCC	2607 fps	2608 fps	2584 fps
16 Gr. RCC	2155 fps	2150 fps	2215 fps
17 Gr. RCC 22 Cal FSP	2065 fps	n/a	n/a
64 Gr. RCC	1793 fps	1786 fps	1753 fps

SM01 (Side Opening)

- Featuring a hybrid design incorporating Core Matrix Technology® and Honeywell Gold Shield®



BALLISTIC SPECIFICATIONS

Model	NIJ Model#	Threat Type	Areal Density	Thickness	V50 (9mm)	V50 (.40 Cal)	V50 (.357 Mag)	V50 (.357 Sig)	V50 (.44 Mag)
SM01	BA-3A00S-SM01	IIIA	1.15	0.352	—	—	—	1909	1716

MR01 (Side Opening)

- Featuring a hybrid design incorporating Twaron® and Honeywell Gold Shield® materials and advanced stitching techniques.



BALLISTIC SPECIFICATIONS

Model	NIJ Model#	Threat Type	Areal Density	Thickness	V50 (9mm)	V50 (.40 Cal)	V50 (.357 Mag)	V50 (.357 Sig)	V50 (.44 Mag)
MR01	BA-3A00S-MR01	IIIA	1.27	0.301	—	—	—	1818	1681

BR01 (Side Opening) Z-BR01 (Front Opening)

- Featuring a hybrid design incorporating Twaron® and Honeywell Gold Shield® materials in conjunction with Curv® Solid and Geometric® technologies and advanced stitching techniques.



BALLISTIC SPECIFICATIONS

Model	NIJ Model#	Threat Type	Areal Density	Thickness	V50 (9mm)	V50 (.40 Cal)	V50 (.357 Mag)	V50 (.357 Sig)	V50 (.44 Mag)
BR01	BA-3A00S-BR01	IIIA	1.12	0.331	—	—	—	1789	1687
Z-BR01	BA-3A00Z-BR01	IIIA	1.12	0.331	—	—	—	1820	1678