

TRAUMA REDUCTION PLATE TECHNICAL SUMMARY

MULTI HIT PLATE TESTED: STAND-ALONE WITH-OUT ARMOR

TECHNICAL SUMMARY

MODEL: KDH SPEED PLATE PLUS

Tested in accordance with the NIJ 0108.01 Standard.

Stand-Alone Special Threat Tested with following caliber rounds

Caliber Rounds / Velocities/ BFS

44mag 240gr. LSWCGC / 1450fps./BFS AVG: 33mm

44mag 240gr. SJHP / 1457fps./BFS AVG: 30mm

9mm 124gr. FMJ / 1450fps./BFS AVG: 11mm

9mm Fiocchi 115gr. FMJ / 1272fps./BFS AVG: 21mm

9mm Wolf 115gr. FMJ Bi-Medal / 1273fps./BFS AVG: 15mm

9mm 147gr.GDHP SPEER G-2 SERIES / 992fps./BFS AVG: 5mm

9mm 127gr.+P+ SXT Winchester / 1381fps./BFS AVG: 19mm

9mm 124gr.TEJ FBI Federal / 1209fps./BFS AVG: 14mm

9mm 50gr. Liberty Ammunition / 2451fps./BFS AVG: 23mm

357sig 125gr. FMJ FN SPEER / 1480fps./BFS AVG: 20mm

357mag 158gr. JSP / 1461fps./BFS AVG: 34mm

357sig 125gr. GDHP SPEER / 1494fps./BFS AVG: 20mm

.40cal 60gr. LA-CD Liberty Ammunition / 2595fps./BFS AVG: 23mm

.40cal S&W 165gr. Golden Saber Bonded JHP/ 1254fps./ BFS AVG: 11mm

.40cal S&W 180gr. Winchester Bonded JHP/ 1155fps./ BFS AVG: 10mm

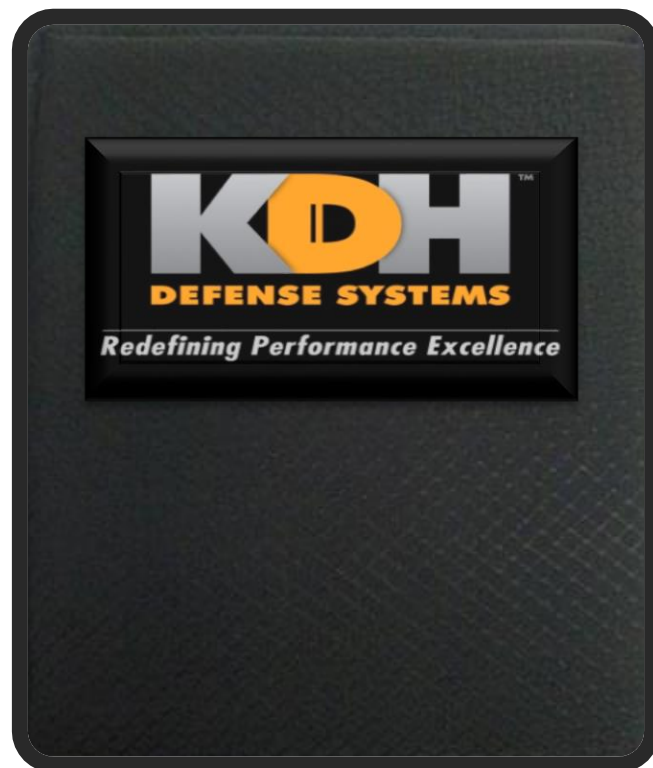
7.62x25mm 85gr. Tokarev Norinco SJLC / 1749fps./BFS AVG: 18mm

7.62x25mm 85gr. Tokarev Bulgarian SJLC /1755fps./BFS AVG: 18mm

FN 5.7 X 28mm 28gr. SS195LF Hollow Point / 2369fps./BFS AVG: 5mm

FN 5.7 X 28mm 40gr.SS197SR V-Max Blue Tip / 2008fps./BFS AVG: 10mm

12 gauge 2 3/4" shell 1oz. Slug Federal / 1739fps./BFS AVG: 40mm



SIZES	WEIGHTS	THICKNESS
5X8	.32 lbs.	.300"
6X8	.40 lbs.	.300"
7X9	.52 bs.	.300"
8X10	.66 lbs.	.300"
10X12	1.00 lbs.	.300"