

STRIKER THREAT CHART

ROUNDS TESTED



HighCom Armor offers a wide range of Helmet styles, shapes, and configurations for use by military and law enforcement throughout the world. Our helmets are designed to be high performing while ensuring a lightweight solution for our customers. Because our helmets are designed and manufactured using US MIL-SPEC standards and materials from leading companies like DuPont, Honeywell, and DSM, we are able to warranty and ensure a long life of consistent and reliable use for our customers deploying in all combat and tactical situations.

We test our helmets against many standards such as in accordance with NIJ, MIL-STD, ASTM, including critical impact and trauma standards to ensure proper end results to protect our operators no matter what the deployment purpose. Ballistic capability of our helmets includes independent tests according to the NIJ 0106.01 standard. We also perform testing against V50 and special threats and can work with specific demands of our customer requirements to protect against other domestic and international or custom designed threat assessments when requested.

LEVEL	PROJECTILE	ACH	ACHMC	ACHHC	ULACH	ULACHMC	ULACHHC	HPACH	HPACHMC	HPACHHC	PLT	PLTp4	ULPLT	HPPLT	RCH	RCHMC	RCHHC
IIIA	.357 Magnum Jacketed Soft Point (JSP)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
IIIA	9mm Full Metal Jacketed Round Nose (FMJ RN)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
IIIA	.44 Magnum Semi Jacketed Hollow Point (SJHP)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
III	7.62 x 51mm FMJ, Steel Jacketed Bullets (M80)														✓	✓	✓
III	7.62 x 39mm (M43 MSC PS)														✓	✓	✓
III	5.56 x 45mm M193 FMJ														✓	✓	✓
FRAG	US MIL-STD Frag 2 gr. RCC, V50 in ft/s	4754	4754	4754	4644	4644	4644	5059	5059	5059	4382	4382	3939	5087	5391	5391	5391
FRAG	US MIL-STD Frag 4 gr. RCC, V50 in ft/s	3595	3595	3595	3708	3708	3708	4168	4168	4168	3610	3610	3450	4160	5169	5169	5169
FRAG	US MIL-STD Frag 16 gr. RCC, V50 in ft/s	2457	2457	2457	2547	2547	2547	3042	3042	3042	2712	2712	2545	2747	4074	4074	4074
FRAG	US MIL-STD Frag 64 gr. RCC, V50 in ft/s	1877	1877	1877	1743	1743	1743	2188	2188	2188	1753	1753	1851	2003	2852	2852	2852
FRAG	US MIL-STD Frag 17 gr. FSP, V50 in ft/s	2221	2221	2221	2393	2393	2393	2607	2607	2607	2433	2433	2367	2555	4187	4187	4187
FRAG	US MIL-STD Frag 44 gr. FSP, V50 in ft/s	-	-	-	-	-	-	-	-	-	-	-	-	-	3177	3177	3177