



## 5,56 x 45 mm SAT (Steel Arrow Tip)



For Military and Special Forces who seek improved performance on hard and soft targets

### BALLISTIC PERFORMANCE

Bullet Weight / Type	Velocity	Energy
62 gr (4,0 g) / SAT	2.969 ft/s (905 m/s)	1.208 ft-lbf (1.638 J)

Velocity (V) and Energy (E) at Muzzle  
Test Barrel Length: 508 mm

### TECHNICAL OVERVIEW

- Significantly Improved Hard Target Performance and increased Terminal Effect on Soft Targets
- Suitable for close and long range engagements up to 600 meters
- MOPI Compliant
- Although lighter, the 5.56 SAT outperforms the 7.62 Ball at both rigid and non-rigid targets. The 5.56 SAT round will completely perforate a 10mm thick mild steel plate in a distance of 385 meters from muzzle, still having enough energy to perform optimized effects
- Lead - Free Projectile: Solid body made of copper and steel core
- Suitable for FN Minimi, M249, Colt M4, Colt M16 and similar TW7 barrel

### COMPARATIVE TESTS

	Mild Steel Plate Perforation Test at 385m (Thickness - 10mm)	Lead - Free Bullet
5,56 SAT - CBC	YES	YES
7,62 Ball - M80	NO	NO
5,56 SS109 - M855	NO	NO

