



# Product Specification Sheet

## Force on Force Training Rounds

### 5.56 FoF Non-Marking Round

**ITEM NUMBER:** FF556NM1

**DESCRIPTION:** 5.56 Non-Marking Round

**CALIBER:** 5.56 FOF

**CARTRIDGE CASE:** Aluminum/ Polymer

**PROJECTILE MASS:** 4 grains (*0.26gms*)

**PROJECTILE MATERIAL:** Plastic

**PRIMER:** Lead-free based primer

**MARKING COMPOUND:** None

**SHELF LIFE:** At least 5 years

**RECOMMENDED STORAGE:** Cool and dry environment

**MAX NOISE LEVEL:** (1 FT) 134dB\*\*\*

**COMPATABILITY:**

- AR/ M4 Platform with Force on Force Bolt Carrier Group
- Various dedicated converted training weapons

**ACCURACY: (Typical)\*\*\***

RIFLE: 3in (*7.6cm*) at 40ft (*12.2m*)

**VELOCITY: (Avg)\*\*\***

RIFLE: 400 to 550 fps (*122 to 168m/s*)

**Muzzle Energy: (Avg)\*\*\***

1.4 to 2.7 ft-lbs (*1.9J to 3.7J*)

**Maximum Training Range:**

60ft (*20m*)

**Maximum Range:**

355ft (*108m*)

**SAFE STAND OFF DISTANCE:**

1 ft (*.3m*)

**Operational Temperatures:**

-20°C (*-4°F*) to 52°C (*126°F*)

**VISUAL INSPECTION:** 100% visual inspection of finished cartridges prior to packaging

**LOT IDENTIFICATION:** Each lot of ammunition is assigned a unique identification number to include the day, month and year of manufacture and assembly line on which manufacture.

**PACKAGE CONFIGURATION:** Rounds are packaged in 20 round cartons and loaded into a 500 round white corrugated shipping case.

\*\*\* NOTE: Values are dependent on variables such as: type of weapon system, barrel length, type of rifling, cleanliness of the weapon and testing instrument location