



# Product Specification Sheet

## 5.56MM Marking Cartridge



**DESCRIPTION:** 5.56mm FOF marking round

**PART NUMBER:** FF556R1

**MARKING MEDIA COLOR:** Red

**CALIBER:** 5.56mm FOF

**CARTRIDGE CASE:** Aluminum/Polymer

**PROJECTILE MASS:** 4.5grains (0.28gms)

**PROJECTILE MATERIAL:** Plastic

**PRIMER:** Lead-free based primer

**MARKING COMPOUND:** Non-toxic, washable compound

**SHELF LIFE:** At least 5 years

**RECOMMENDED STORAGE:** Cool and dry environment

**ACCURACY: (Typical)**

M16A2/M4: 5in (10.2cm) at 40ft (12.2m)

**INSTRUMENTAL VELOCITY: (Avg)**

M16A2/M4: 350-500fps (107-152m/s)

Depending on weapon system

**MUZZLE ENERGY: (Avg)**

1.2-2.5 lbsFt (1.7-3.4J), Depending on weapon system

**SAFE STAND-OFF DISTANCE:**

1 ft (.3m)

**MAXIMUM TRAINING RANGE**

Approximately 60ft (20m)

**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 manufactured.

