

The UNIT Solutions patented TPAK is a low cost, preloaded cartridge containing 30 8mm marking or non-marking projectiles and CO₂ propellant.

SAFE

- ▶ UNIT4 projectiles will not penetrate covered human skin or break glass, so skills and situational awareness can be tested in authentic environments outside the shoot house and off the range, including schools, malls, barracks, motor pools, and a variety of other outdoor and indoor settings. There is no need for unrealistic bulky gear that normally would not be worn in the field, just appropriate eye, mouth, ear, face & sensitive area protection.
- ▶ The UNIT4 Training system will only work with the proprietary TPAK cartridges, which eliminates the possibility of putting live ammunition into a training scenario, or a training weapon into a live environment.

AFFORDABLE

- ▶ With a cost as low as \$0.30 per round, users can realize a significant cost savings over competing force-on-force systems that offer ammunition at more than \$0.70 per round. By training with UNIT4 rounds, users can more than 50%, or upwards of \$4,000 per system per 10,000 rounds fired, when compared with other non-lethal training ammunition.

ECO-FRIENDLY

- ▶ TPAK projectiles are non-lethal, eco-friendly, 100% biodegradable, lead-free, brass-free, and do not contain primer. Since there is no brass shell being ejected, clean-up after training is quick and easy. The single use TPAK cartridges are made from 100% recyclable material.

EASY

- ▶ Preloaded cartridges allow operators to load magazines in less than 20 seconds, less than half the time required to load comparable non-lethal training ammunition in a standard magazine.
- ▶ TPAKs do not require a HAZMAT vehicle for transportation and can be shipped through any mail carrier.



UNIT4 PROJECTILE SPECIFICATIONS

Projectile Caliber	8mm spherical rounds
Projectile Type	Marking and non-marking rounds
Environmental	Both round types are 100% lead-free, brass-free, and 100% biodegradable
Marking TPAK Operational Temp. Range	25°F to 90°F. Use at higher temperatures or in extreme humidity may reduce the functional training window for the marking rounds.
Accuracy	1/2 inch group at 10 meters
Maximum Effective Range	10.5" - 25 meters / 14.5" - 35 meters
Lethality	Non-lethal with appropriate pain feedback. May leave bruise or welt but will not penetrate covered human skin.
Recommended Storage	Keep in mylar packets and store in cool, dry environment between 50°F & 75°F.
Shelf Life	Two years if stored according to recommendation.