

SAFETY BAFFLES™

U.S. PATENT # 5822936

- Impenetrable barrier
- Protect lighting, ventilation, and other utilities & equipment
- Help control acoustics and other sound issues
- Match the grade of baffles to the scope of the range! Handguns? Rifles?
- Fixed firing line baffles: Calculate line of sight from standing, kneeling, and prone positions
- Tactical movement baffles: Entire ceiling must be completely protected - not just certain areas
- Baffles are different than deflectors

A critical safety concern on any indoor range is making sure bullets can't escape to the outside. In addition to keeping fired bullets from exiting the range baffles offer protection for overhead lights, pipes, ventilation ducts, and other structures. Using an innovative combination of steel, wood, and acoustical tile, Action Target Baffles provide ballistic protection, sound abatement, and a polished, professional appearance.

To ensure you get exactly what you need for your specific range requirements, Action Target Safety Baffles come in 4 levels of protection.

Level 1: Baffles are made of 10-gauge steel, and will deflect and contain most standard handgun rounds fired at an angle of at least 45 degrees from perpendicular. Some damage to the steel plate may occur. Repeated rounds impacting in the same area may breach the baffle.

Level 2: Baffles are made of 1/4" mild steel, and will deflect and contain standard handgun rounds fired at an angle of at least 45 degrees from perpendicular with little or no damage to the steel plate. Baffle will also deflect and contain standard handgun rounds fired at a perpendicular angle with some potential damage to the steel plate.

Level 3: Baffles are made of 1/4" AR steel, and will deflect and contain standard handgun rounds fired at a perpendicular angle with no damage to the steel plate. Baffle will also deflect and contain high power rounds (.223 and .308) fired at an angle of at least 45 degrees from perpendicular. Some damage to the steel plate may occur.

Level 4: Baffles are made of 3/8" AR steel, and will deflect and contain standard handgun rounds fired at a perpendicular angle with no damage to the steel plate. Baffle will also deflect and contain high power rounds (.223 and .308) fired at a perpendicular angle. High power rounds fired at a perpendicular angle will cause damage to the steel plate. Repeated high power rounds fired at a perpendicular angle impacting in the same area may breach the baffle.

