

BAFFLE SYSTEMS

Baffle Systems safely capture or deflect bullets fired from all conventional shotguns, handguns, pistols and rifles. This includes up to a .460 Weatherby Mag (8,100 foot-pounds of energy at the muzzle).

Except for the sacrificial anti-ricochet covering, the system will accept all of these types of ammunition without damage to the baffle system.

The low angle (<15 degrees) results in less wear and tear on the steel.



ISO 9001:2015 Certified QM Registered Company

SavageRangeSystems.com | 800.370.0712

BENEFITS

- Configured to create "No Blue Sky" conditions at all design firing positions.
- Redirects all fired ammunition projectiles downrange, including acute-angle strikes while preventing splash backs and ricochets.
- Prevents bullets fired downrange from directly exiting the range without having made contact with the baffle systems or sidewalls.
- Reduces or eliminates the Surface Danger Zone (SDZ).









SPECIFICATIONS

- Rifle-rated overhead systems fabricated with AR500 steel plate for heavy use and high volume.
- Adjacent panels have bolted connections and do not rely on pressure or friction. Joints between panels are steel backed to ensure bullet fragments cannot escape.
- Panels have "Anti-Ricochet" material on the attack face with an air gap between the steel plate and the ricochet protection. Alternative attack face cladding options are available.
- Baffles extend the full width of the range and are positioned to provide "No Blue Sky" at defined firing positions.
- The safety ceiling begins 3' behind the farthest firing line and extends at least 9' forward of the line.
- Guaranteed against defects in workmanship and materials for a period of one year.



MODELS

Model B201 Baffles | Pistol Rated: 1/4" carbon steel. Model B801 Baffles | Rifle Rated: Up to 8100 FPE, manufactured from 1/4" AR500.

Model B801T Baffles | Tactical Rifle Rated: Manufactured from 3/8" AR500.



OPTIONS

Ricochet Protection

- 3/4" Plywood
- Troy Board
- Rubber Tile

Acoustic Treatment

- Troy Board
- SONEX® (requires plywood subbase)
- PEPP (requires plywood subbase)