SHOOTING STALLS
Action Target offers the most diverse shooting stalls with the highest safety ratings and most customizable options. Independent ballistic testing and advanced designs ensure that shooters stay safe and comfortable in your range. Various color options, attachable accessories, interchangeable ballistic panels, and multiple table options are available to customize your range and create the ideal shooting experience.
Action Target shooting stalls are engineered and independently tested to provide the best ballistic protection in the industry. Glass and steel core panels are available in ATI Class 1 (handgun) and ATI Class 2 (rifle) rated options to protect against today’s advanced firearms.

**BALLISTICALLY RATED**

Action Target’s steel core panels feature a three-layer system designed to capture and contain accidental discharges.

1. **Rugged Outer Layer**: Outer plastic layer protects shooters from ricochets by allowing bullets to pass through while preventing splatter.
2. **Wood Mid-Layer**: A wood mid-layer absorbs bullet energy.
3. **Steel Core**: An independently rated-ballistic steel core stops the bullet.

**CLEAR GLASS**

Providing the same level of protection as a steel-core panel, ballistic glass allows optimal visibility on a range while maintaining ballistic protection. Action Target’s glass is produced using a proprietary layering system that is independently rated.

**STALL PANEL BALLISTIC RATINGS**

<table>
<thead>
<tr>
<th>Material</th>
<th>ATI Class</th>
<th>Caliber</th>
<th>Max Velocity</th>
<th>Max Energy</th>
<th>Compliance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glass</td>
<td>Class 1</td>
<td>Pistol</td>
<td>1,485 fps</td>
<td>1,175 ft/lbs</td>
<td>UL752 Level 3; EN1063 BR4(S)</td>
</tr>
<tr>
<td></td>
<td>Class 2</td>
<td>Rifle</td>
<td>3,388 fps</td>
<td>3,600 ft/lbs</td>
<td>EN1063 BR5(S)</td>
</tr>
<tr>
<td>Solid</td>
<td>Class 1</td>
<td>Pistol</td>
<td>1,485 fps</td>
<td>1,175 ft/lbs</td>
<td>UL752 Level 3</td>
</tr>
<tr>
<td></td>
<td>Class 2</td>
<td>Rifle</td>
<td>3,388 fps</td>
<td>3,600 ft/lbs</td>
<td>UL752 Level 5, 7, 8, 9, 10</td>
</tr>
</tbody>
</table>

*Not rated for armor piercing or atypical ammunition.*
The Defender Shooting Stall is the most modular shooting stall on the market. Interchangeable ballistic panels make it easy and economical to replace parts. Custom color options and attachable accessories give your range a unique look and feel.

**DEFENDER™ SHOOTING STALL**

**MODULAR**
Interchangeable components allow for future upgrades and complete customization.

**CUSTOMIZABLE**
Multiple colors, accessories, ballistic panels, and table configurations are available.

**BALLISTIC**
Independent UL 752 and EN 1063 tests validate ballistic integrity of panels.

**VERSATILE**
Tactical carts, pivot tables, and dimmable lights allow for versatile use and training.

**SERVICEABLE**
Modular components enable easy replacement and service as parts wear.

**MODERN DESIGN**
The Defender Stall sets ranges apart with its modern design.

**VERSATILE**
Tactical carts, pivot tables, and dimmable lights allow for versatile use and training.

**STANDARD**

**OPTIONAL**

**BRASS DEFLECTOR**
A standard brass deflector blocks brass from traveling into adjacent lanes, creating a clean and safe environment for customers.

**MUZZLE BLAST BARRIER**
Adding a muzzle blast barrier to the front of the stall drastically improves the shooter’s comfort by blocking muzzle blasts from adjacent lanes.

**ABS SKIN**
A textured layer of ABS plastic can be added to the stall column for extended protection to the stall finish.

**LED LIGHTING**
Adding a fully dimmable light allows users to customize their shooting experience.

**PANEL INSERTS**
The Defender Stall panels are independently tested for ballistic integrity and specifically designed to stop a bullet and prevent ricochet. Customize your stalls with ballistic glass for improved visibility or solid ballistic steel-core panels for optimal privacy.

**STALL TABLES**
In addition to the standard fixed table, the Defender Stall is compatible with a pivot table and a tactical cart. These options improve functionality and ease of down range access. See page 10 for more details.

Learn more about the Defender™ Shooting Stall at ActionTarget.com/Defender
The Sentry Shooting Stall comes in two configurations. The Sentry Deluxe model offers customers an enhanced private shooting experience while the Sentry model offers ranges a more economical single panel option. Set your range apart with this private shooting stall and its custom accessory and color options.

**SENTRY™ SHOOTING STALL**

### PRIVATE
Sentry Deluxe is six-feet deep with an optional self-closing gate for a private experience.

### CUSTOMIZABLE
Multiple colors, accessories, ballistic panels, and table configurations are available.

### BALLISTIC
Independent UL 752 and EN 1063 tests validate handgun and rifle ballistic integrity.

### ECONOMICAL
The Sentry Stall offers an economical single panel design for ranges on a budget.

### ADJUSTABLE
Both the Sentry and Sentry Deluxe feature two different table heights.

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**1 BRASS DEFLECTOR**
A standard brass deflector blocks brass from traveling into adjacent lanes, creating a clean and safe environment for customers.

**4 LED LIGHTING**
Adding a fully dimmable light allows users to customize their shooting experience.

**2 MUZZLE BLAST BARRIER**
Adding a muzzle blast barrier to the front of the stall drastically improves the shooter’s comfort by blocking muzzle blasts from adjacent lanes.

**5 STALL TABLES**
The Sentry and Sentry Deluxe Stalls are compatible with the standard fixed table with an optional shelf or a pivot table for ease of downrange access. See page 10 for more details.

**3 BALLISTIC PANELS**
The Sentry and Sentry Deluxe Stall panels are independently tested for ballistic integrity and specifically designed to stop a bullet and prevent ricochet. Customize your stalls with ballistic glass for improved visibility or solid ballistic steel-core panels for optimal privacy. Available options include glass, rubber-lined steel, or wood/ABS lined steel.

**6 SELF-CLOSING GATE**
A self-closing gate may be added to the Sentry Deluxe Stall to improve the private atmosphere within the stall.

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Learn more about the Sentry™ Shooting Stall at ActionTarget.com/Sentry

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ACCESSORIES
The Defender™ and Sentry™ shooting stalls have a number of available accessories that customize a shooter's experience and add functionality to any shooting range.

STANDARD

BRASS DEFLECTOR
A standard brass deflector blocks brass from traveling into adjacent lanes, creating a clean and safe environment for customers.

OPTIONAL

LED LIGHTING
Adding a fully dimmable light allows users to customize their shooting experience.

MUZZLE BLAST BARRIER
Adding a muzzle blast barrier to the front of the stall drastically improves the shooter's comfort by blocking muzzle blasts from adjacent lanes.

STANDARD

FLOOR OPTIONS

COLOR OPTIONS
New color options give a range its own unique look and feel. Both the stall ballistic panels and stall frames are available in a variety of colors.

STANDARD

BALLISTIC PANEL COLOR OPTIONS

ATTENDANT PANEL OPTIONS

TYPICAL AMMUNITION SPECIFICATIONS

The maximum velocity and energy levels for the ammunition identified above are being provided for example purposes only and are not all inclusive.

TYPICAL AMMUNITION SPECIFICATIONS

STALL PANEL BALLISTIC RATINGS

The Defender™ and Sentry™ shooting stalls have a number of available accessories that customize a shooter's experience and add functionality to any shooting range.

ACCESSORIES

Typical Pistol Ammunition

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<thead>
<tr>
<th>Caliber Rating</th>
<th>Maximum Velocity</th>
<th>Maximum Energy</th>
<th>Compliance</th>
</tr>
</thead>
<tbody>
<tr>
<td>.22LR 40gr HP</td>
<td>1,060 fps</td>
<td>100 ft/lbs</td>
<td></td>
</tr>
<tr>
<td>.22LR 40gr HP</td>
<td>1,260 fps</td>
<td>141 ft/lbs</td>
<td></td>
</tr>
<tr>
<td>9mm Luger 124gr FMJ</td>
<td>1,293 fps</td>
<td>460 ft/lbs</td>
<td></td>
</tr>
<tr>
<td>5.56x45mm NATO 150gr FMJ</td>
<td>3,025 fps</td>
<td>3,048 ft/lbs</td>
<td></td>
</tr>
<tr>
<td>.40 S&amp;W 180gr TMJ</td>
<td>1,000 fps</td>
<td>400 ft/lbs</td>
<td></td>
</tr>
<tr>
<td>.40 S&amp;W 180gr TMJ</td>
<td>1,000 fps</td>
<td>400 ft/lbs</td>
<td></td>
</tr>
<tr>
<td>.44 Mag 240gr SWC</td>
<td>1,485 fps</td>
<td>1,375 ft/lbs</td>
<td></td>
</tr>
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TYPICAL AMPMUNITION SPECIFICATIONS

STALL PANEL BALLISTIC RATINGS

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SHOOTING RANGE PRODUCTS