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>9mm</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>.338</td>
<td>3,388 fps</td>
<td>3,600 ft/lbs</td>
<td>EN1063 BR5(S)</td>
</tr>
<tr>
<td>Steel</td>
<td>Class 1</td>
<td>9mm</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>.338</td>
<td>3,388 fps</td>
<td>3,600 ft/lbs</td>
<td>EN1063 BR7,8,9,10</td>
</tr>
</tbody>
</table>

*Not rated for armor piercing or atypical ammunition.*

ATI Class 2 Steel: Shot five times by 5.56x45 NATO.

ATI Class 2 Ballistic Steel: Shot one time by 7.62x51 NATO.
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.

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

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.

STANDARD
Option 1: Brass Deflector
A standard brass deflector blocks brass from traveling into adjacent lanes, creating a clean and safe environment for customers.

Option 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.

Option 3: ABS Skin
A textured layer of ABS plastic can be added to the stall column for extended protection to the stall finish.

Option 4: LED Lighting
Adding a fully dimmable light allows users to customize their shooting experience.

Option 5: 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.

Option 6: 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 downrange access. See page 10 for more details.

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

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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.

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

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

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.

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.

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

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.

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

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

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.

FIXED TABLE
The Fixed Table has an optional lower shelf customers can use to store gear.

PIVOT TABLE
The Pivot Table rotates out of the way for easy range maintenance and tactical training scenarios.

TACTICAL CART
The Tactical Cart detaches from the stall and rolls down range for tactical training. A storage shelf is included.

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.

STILL FRAME COLOR OPTIONS
- ATI Blue
- ATI Hammer Gray
- ATI Silver
- ATI Black
- ATI Brown
- ATI White

BALLISTIC PANEL COLOR OPTIONS
- ATI Blue
- ATI Gray
- ATI Black
- ATI Beige
- ATI Brown
- ATI White
- ATI Orange

SHOOTING STALL AVAILABLE CONFIGURATIONS

<table>
<thead>
<tr>
<th>SHOOTING STALL OPTIONS</th>
<th>DEFENDER™</th>
<th>SENTRY™</th>
<th>SENTRY™ DELUXE</th>
</tr>
</thead>
<tbody>
<tr>
<td>PANEL OPTIONS</td>
<td>Steel Core</td>
<td>Ballistic Glass</td>
<td>Steel Core</td>
</tr>
<tr>
<td></td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td></td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>ACCESSORIES</td>
<td>Brass Deflector</td>
<td>Muzzle Blast Barrier</td>
<td>Muzzle Blast Barrier</td>
</tr>
<tr>
<td></td>
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</tr>
<tr>
<td>TABLE</td>
<td>Fixed Table</td>
<td>Pivot Table</td>
<td>Pivot Table</td>
</tr>
<tr>
<td></td>
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</tbody>
</table>

STALL PANEL BALLISTIC RATINGS

<table>
<thead>
<tr>
<th>PANEL MATERIAL</th>
<th>ATI Class</th>
<th>Caliber Rating</th>
<th>Maximum Velocity</th>
<th>Maximum Energy</th>
<th>Compliance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glass</td>
<td>ATI 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>ATI Class 2</td>
<td>Rifle</td>
<td>1,485 fps</td>
<td>1,757 ft/lbs</td>
<td>EN603 B1(S)</td>
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<tr>
<td>Steel Core</td>
<td>ATI 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>ATI Class 2</td>
<td>Rifle</td>
<td>3,388 fps</td>
<td>3,600 ft/lbs</td>
<td>UL752 Level 3,7,8,9,10</td>
</tr>
</tbody>
</table>

TYPICAL AMMUNITION SPECIFICATIONS

<table>
<thead>
<tr>
<th>.22LR</th>
<th>.22LR</th>
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</thead>
<tbody>
<tr>
<td>Typical Pistol Ammunition</td>
<td>Typical Rifle Ammunition</td>
</tr>
<tr>
<td>9mm Luger</td>
<td>160gr HP</td>
</tr>
<tr>
<td>124gr FMJ</td>
<td>1,245 fps</td>
</tr>
<tr>
<td>143gr JSP</td>
<td>1,310 fps</td>
</tr>
<tr>
<td>357 Mag</td>
<td>150gr JSP</td>
</tr>
<tr>
<td>160gr FMJ</td>
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</tbody>
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The maximum velocity and energy levels for the ammunition listed above are being provided for example purposes only and are not all inclusive.