



## Who we are.

#### Rephouse.

- Manufacturer and supplier of rubber flooring and surfacing products
- European family-owned business
- 25 years of experience producing rubber goods



### What we are known for.

#### Rephouse's prominent Ballistic References.

- US Special Warfare Unit SEALS Training Facility Location: Damneck, Virginia, USA
- Turkish Security Guards Private Training Facility
   Location: Ankara, Turkey
- Aberdeen Proving Grounds Research and Test Laboratory for Munitions
   Location: Maryland, USA
- Security Training Range Jet Propulsion Laboratory for NASA Location: Pomona, California, USA
- FBI Training Centre at Quantico Location: Virginia, USA
- Cook County Police Training Academy
   Location: Chicago, Illinois, USA

Location: Abu Dhabi, United Arab Emirates

- Close Quarter Battle (CQB) Training Facility for US PACOM and Thai Special Forces
   Location: Lopburi, Thailand
- H.H. Sheikh Sultan Bin Zayed Shooting Range
- United Arab Emirates Close Quarter Battle (CQB) Training Facilities

  Locations: Abu Dhabi, Sharjah, Al-Ain
- HMAS Cerberus Australian Navy Training Centre Location: Melbourne, Australia



#### **Ballistic Tiles for Walls & Ceilings**

- Designed to prevent ricochet of bullets/ projectiles at an incidence angle of ≥ 10°
- Designed as anti-backsplash material
  - Bullet/projectiles penetrate the rubber tiles and hits a steel or concrete wall behind.
  - Any backsplash (bullet fragments) will hit the back of the rubber ballistic tile and contain the backsplash
- Made of Recycled Rubber Particles bound by a MDI Polyurethane Binder
- Tested to a complete spectrum of the most common small arms calibres and ammunition used by:
  - military
  - enforcement
  - civilians
- Special flame retardants used.
  - Flammability & Smoke Tested to European EN 13501:2010 Bfl-s1 rating.
  - Applicable for use with tracer bullets





#### **Ballistic Blocks**

- Designed to entrap bullets
  - Positioned behind targets
  - Bullet/projectiles penetrate the rubber block and captured inside.
  - Block can be orientated in 3 ways, depending on most common weapon systems being used
- Designed to prevent ricochet of bullets/ projectiles at an incidence angle of ≥ 10°
- Made of Recycled Rubber Particles bound by a MDI Polyurethane Binder
- Tested to a complete spectrum of the most common small arms calibres and ammunition used by:
  - military
  - enforcement
  - civilians
- Special flame retardants used.
  - Flammability & Smoke Tested to European EN 13501:2010 Bfl-s1 rating.
  - Applicable for use with tracer bullets



#### **Ballistic Seamless Flooring**

- Designed to prevent build up of gunpowder
  - Positioned behind targets
  - Bullet/projectiles penetrate the rubber block and captured inside.
  - Block can be orientated in3 ways, depending on most common weapon systems being used
- Designed to prevent ricochet of bullets/ projectiles at an incidence angle of ≥ 10°
- Made of Recycled Rubber Particles bound by a MDI Polyurethane Binder, with a layer of seamless polyurethane and matte polyurethane top coat.
- Promotes easy cleaning where gunpowder buildup can occur





#### **Ballistic Fragmentation Sheet**

- Designed to reduce backsplash of bullets behind targets, in conjunction with bullet traps
- Usually suspended off ceiling and positioned behind targets
- Made of Recycled Rubber Particles bound by a MDI Polyurethane Binder
- Special flame retardants used.
  - Flammability & Smoke Tested to European EN 13501:2010 Cfl-s1 rating





# Contact us!

