SAFETY: DEFEND YOUR WORKFORCE WITH OUR IMPROVED ANTI-COLLAPSE MESH SYSTEM.

- REDUCES ACCIDENTS: Creates a physical barrier to prevent accidents caused by dislodged goods falling on personnel.
- MODULAR: rackGUARDIAN is a modular paneled system which can be configured to any racking structure.
- FAST INSTALLATION: Fast and easy to install. Compatible with all major racking manufacturers.
- ECONOMICAL: Suitable for all applications, budgets and safety needs.
- DURABLE: Framed steel panels with a variety of finishes provide strength and durability for long lasting protection.

Available from Merlin Industrial Products Ltd - +44(0)1752 690622 - sales@mipl.uk
Ask about our **IMPROVED rackGUARDIAN™ system.**

- **Low Profile Design**
  We have removed the wire mesh perimeter from the frame and increased the number of weld points to give a sleeker design, with improved strength.

- **Rapid Installation**
  We have designed a unique stand-off bracket to allow installation from both sides of the mesh screen, thus reducing overall install time.

- **Industry Standard Sizes**
  We listened to your feedback and brought our newly designed panels in line with industry-standard size, improving compatibility with existing systems.

Built to exceed the demands of a high traffic logistics operation, RackGUARDIAN Anti-Collapse Mesh (ACM) is a High-Strength Steel panelled protection system, which protects your workforce from serious injury or harm from falling product stored at height.

Mounted to the rear of a pallet racking system using a universal bracket, panels are configured in a brickwork pattern and installed to create a strong mesh screen capable of absorbing impacts up to 2500 joules.

Anti-Collapse is installed where there is a potential risk of falling predominantly along pallet racking parallel to walkways or in conjunction with STORGUARD partitioning system to create secure areas for hazardous products like aerosols and chemicals.

**PANELS**

Our lightweight panels feature a 20x20mm steel box section frame. Available in a full range of standard sizes, although bespoke options are always available.

**APERTURES**

Our versatile panels can be supplied in a 50x50mm steel wire mesh for standard applications, and 25x25mm mesh for more specialist applications, such as aerosol storage.

**BRACKETS**

Our universal stand-off brackets are compatible with all major manufacturers of pallet racking and longspan systems. These come in a range of sizes, from 50mm to 300mm to accommodate for pallet overhang.

**EXTENSIONS**

Our system is designed with flexibility in mind. Upright extensions can be supplied to allow your mesh screen to extend as much as 2000mm above the height of your racking.

**FIXINGS**

Our system is always supplied as a complete kit, including all required fixings for ease of installation.

**FINISHES**

All of our components are finished with a Semi-Gloss RAL 7035 (Light Grey) Powder-Coat as standard. Our in-house powder coating facility gives you the freedom to pick any colour you need to match the aesthetic of your warehouse. All-Weather finishes are also available for outdoor or freezer applications.

Contact our experts to find out more: