

# Technical Data Sheet

## Rack Armour®

The original upright protector.



### Description

Manufactured from low maintenance High Density Polyethylene (HDPE), Rack Armour® guards are durable and extremely effective in preventing damage to uprights. Available in a range of striking, high visibility colours that are easily detectable. Fully recyclable and non-toxic. The original Rack Armour® is suitable for use in food production facilities and freezer environments.

### Compliance

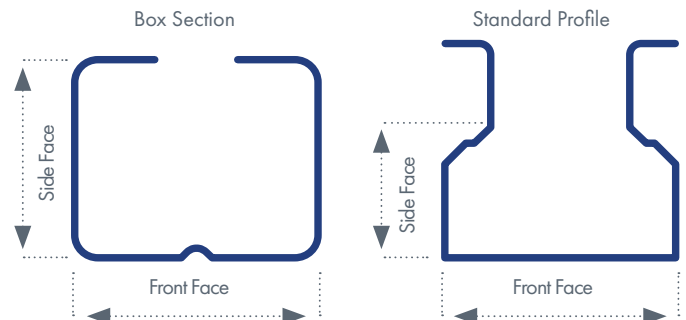
Rack Armour® is compliant with international pallet racking standards, such as FEM 10.2.16. Rack Armour® guards protect racking uprights from any noticeable damage when subjected to impacts typical of an MHE operating along racking aisles.

Some rack types do have wider/deeper side profiles which sometimes require a larger Rack Armour® guard. If you are unsure on which size you require, please contact us on the number below.



### Features and Benefits

- Patented design deflects and absorbs impact.
- Patent number 2413276.
- Easy to fit with no extra fixings required.
- Multiple size options to ensure secure fit.
- Use in ambient, chilled and freezer environments.
- Fitted in seconds and lasts for years.
- Lower maintenance than metal barriers.
- Fits various types of pallet racking and is transferable.
- High visibility colour options for industrial safety.
- Materials are non-toxic and fully recyclable.
- Impervious to moisture, mould growth, corrosion, acid, alkaline & most solvents.



Property	Specification
Material	HDPE & Foam
Properties	Resistant to water, mould, corrosion, and most solvents
Temperature Range	Use in ambient, chilled and freezer environments
Height	300mm or 600mm Euro D 600mm high as standard Bespoke sizes available on request
Upright Width (Front Facing) <i>Please select size as appropriate to Fit Front Facing Uprights</i>	Euro A: Up to 87mm front facing Euro B: Up to 100mm front facing Euro C: Up to 120mm front facing Euro D: Up to 127mm front facing
Colour Options	Hi Vis Yellow, Safety Yellow, Bespoke (POA, MOQs may apply)

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## Rack Armour® Installation Tool



### Description

Streamline your safety setup with the Rack Armour® Installation Tool, exclusively designed by IWS Group, for quick and easy fitting of Rack Armour upright protectors. Whether you're upgrading warehouse safety or ensuring compliance, this tool is essential for efficient installation.

**Choose from two types of installation tools:** Fitting Arms for larger protectors and Fitting Hooks for smaller sizes, ensuring compatibility across the entire Rack Armour® Range.

**Option 1 – Fitting Arms:** Ideal for Large to Extra Large Rack Armour Protectors.

**Option 2 – Fitting Hooks:** Best suited for Small to Medium Rack Armour Protectors.

### Features and Benefits

- The handy tool to help you quickly and easily install Rack Armour® upright protectors
- Available in 2 options – Fitting Arms or Fitting Hooks
- Provides quick and easy installation