

Technical Data Sheet



Rack Armour®

The Original Upright Protector



ACK ARMOUF

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.

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.

Hi Vis

Yellow

Bespoke Colours



Rack Armour® **Euro E** only available in 600mm height.



Safety

Yellow

Testing

Rack Armour® has been tested to international standards, including FEM 10.2.16. The results demonstrate the Rack Armour® guard protected the upright from any noticeable damage when subjected to impact typical of an MHE operating along racking aisles. Please enquire for further information.

*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.

| Material | HDPE and 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 and E 600mm high as standard Bespoke sizes available on request |
| Upright width (front facing) Please select size as appropriate to Fit Front Facing Uprights | Euro A: Up to 87mm front facing Euro B: Up to 100mm front facing Euro C: Up to 110mm front facing Euro D: Up to 120mm front facing Euro E: Up to 135mm front facing |
| Colour options | Hi Vis Yellow, Safety Yellow, Bespoke (POA, MOQs may apply) |