

RACK ARMOUR (Australia)



Rack Armour is the simple, superior solution to reduce rack damage caused by forklifts and other warehouse operations.

Rack Armour can save you the time, money and trouble associated with racking repairs, replacement and maintenance.



SIMPLE

SUPERIOR

SOLUTION

The Product - Rack Armour

Rack Armour incorporates a patented design that provides ongoing protection and outperforms conventional pallet racking protection.

It's tough outer, or shock deflector, is made from an extremely tough polymer which can withstand significant impact and has persistence of shape to give ongoing protection as the unit reverts back to its original form.

The compact design is unique in that the curved edges deflect the impact away from the rack face.

The foam inner, or shock diffuser, acts to reduce inertia from any impact and diffuse the force along the whole length of the unit (600mm) rather than being concentrated at the point of impact. Any residual impact is therefore dissipated over a much larger area making it less likely to cause damage to your upright.

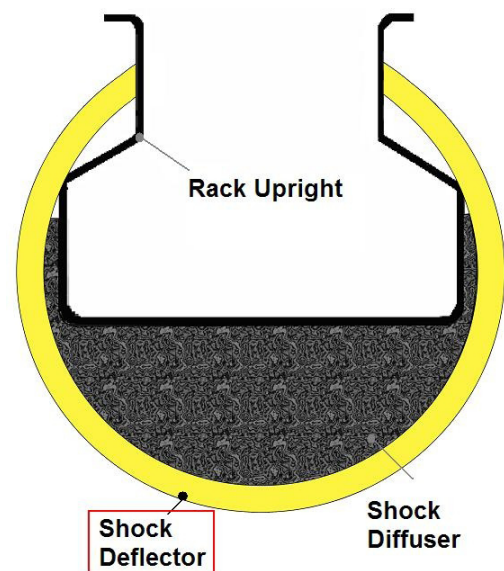


Bottom Level

The Rack Armour Design

The Tough Outer, or Shock Deflector is curved to deflect much of the impact away from the rack face.

The Foam Inner, or Shock Diffuser, acts to diffuse the force along the whole length of the unit rather than being concentrated at the point of impact.



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Installation Tool

Rack Armour can be installed within seconds, using these three simple steps:

- Fit Installation Tool onto upright
- Using two hands, slide Rack Armour unit down the installation tool from the top
- Ensuring the Rack Armour unit is secured correctly onto the upright, remove installation tool



Rear Upright Protectors

- Minimises damage to the rear upright of your pallet racking
- Diffuses and deflects impact
- Available in 120mm
- Manufactured from high density polyethylene in high visibility yellow
- Easy to install and remove for safety inspections
- Will not rust
- Suitable to -40°C
- Resistant to growth of mould and bacteria



Posts

- Minimises damage to vehicles when impacted
- Prevents damage to racking, stock and employees
- Bolt on design easy to install and ideal for permanent or temporary applications.
- Manufactured from high density polyethylene or high visibility safety yellow



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Don't Take Our Word For It

Rack Armour has been installed into some of Australia's largest organisations. Our growing client base includes: **Inghams Enterprises Pty. Limited, Coles Myer, Coca Cola Amatil, Toll Priority and Sanitarium Health & Wellbeing.**

In Australia, Rack Armour continues to impress. Shawn Munday, Goods Inwards/Distribution Centre Manager of Sanitarium Health & Wellbeing told us why he chose Rack Armour: **"Rack Armour has proven to maintain protection to our racking, in turn, reducing maintenance costs."**

And more;

Michael Montuori, Safety Risk Compliance Manager – NSW & ACT told us Rack Armour was **"Cost effective, low maintenance and easy to install."**



Independant Expert Testing - FEM 10.2.02

- Independant testing by Cardno
- FEM 10.2.02 - highest international standard used (on which AS4084 is based)
- Rack Armour met and exceeded required loads for FRONT and SIDE impacts
- Superior protection for peace of mind
- Comprehensive and independant assesment



Contact Us

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Features And Benefits

The patented design and unique use of materials means that Rack Armour can provide you with benefits not gained from traditional protection devices.

- Ergonomic design and close fit ensures minimal intrusion into pallet space
- State of the art materials effective down to - 40 degrees - cold store safe
- No fixing or bolts to be ripped off or to damage floors or racking
- Designed to have persistence of shape to ensure ongoing protection
- High visibility yellow as standard with any colour available (subject to minimum order quantity)
- Fully transferable if you have a re-fit or move premises
- Various outers and diffusers ensures Rack Armour fits most types of racking
- Installs in seconds with Rack Armour Installation tool
- Resistant to acid, alkali, mould, rust and most solvents
- Fully tested for front and side impacts

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