

# The Industrial Racking Specialists

Catalogue

**RACK** **GROUP**  
the industrial racking specialists

part of **IWS GROUP**  
the Industrial Workspace Specialists

# CONTENTS

<b>3</b>	<b>About Us</b>
<b>4</b>	<b>Our Story</b>
<b>5</b>	<b>Services</b>
<b>6</b>	<b>Design</b>
<b>8</b>	<b>Inspections</b>
<b>10</b>	<b>Installations &amp; Alterations</b>
<b>12</b>	<b>Mezzanine Solutions</b>
<b>14</b>	<b>Maintenance &amp; Repairs</b>
<b>16</b>	<b>Training</b>
<b>18</b>	<b>Impact Protection</b>
<b>40</b>	<b>Warehouse Accessories</b>
<b>52</b>	<b>Testimonials</b>
<b>54</b>	<b>Rack Group Virtual Warehouse</b>
<b>56</b>	<b>IWS Group</b>
<b>58</b>	<b>Contact Us</b>



# ABOUT US

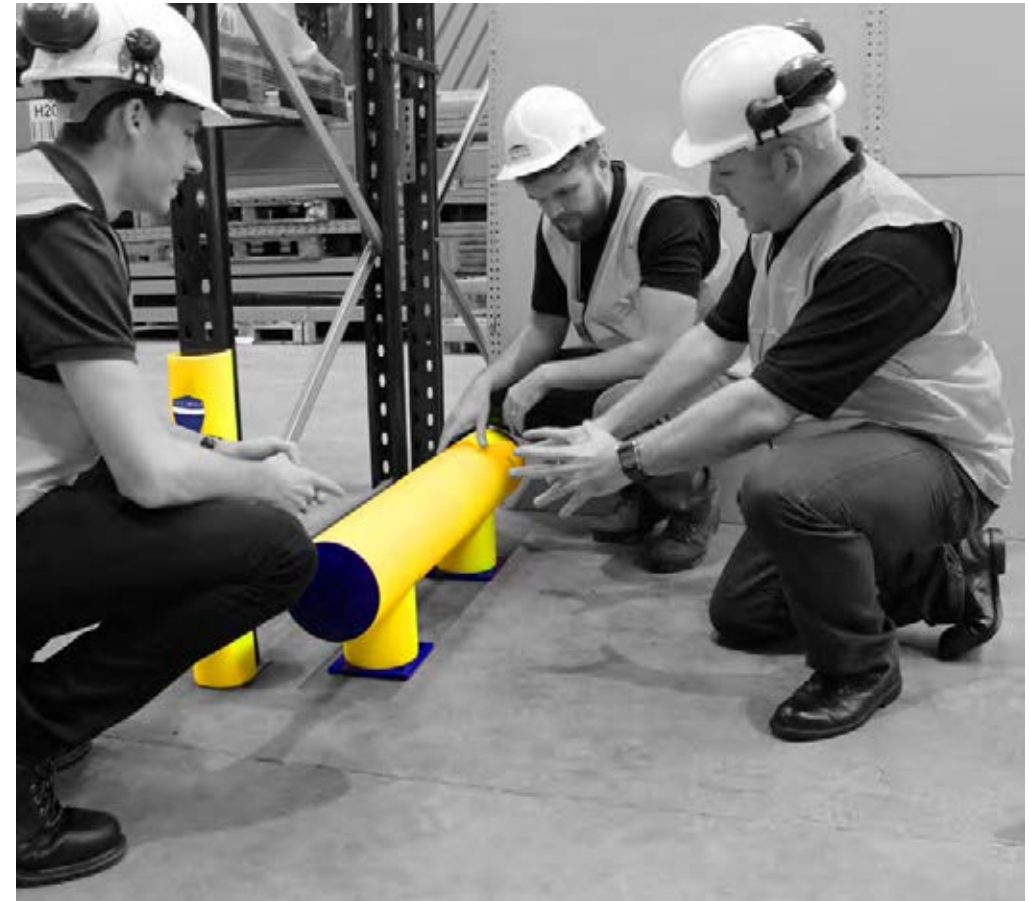
## Welcome to Rack Group

**Rack Group is the UK's leading provider of industrial pallet racking solutions, including design, installations, inspections, training, repair and impact protection.**

Throughout our 40 years in business, we've been providing time and cost-saving services to many of the biggest household names across the UK, to help ensure our customers remain safe, operational and compliant.

We've built a market-leading reputation for being fast and responsive, so if you need a partner who can optimise your space and delivers on time and on budget, then speak to the Rack Group team today.

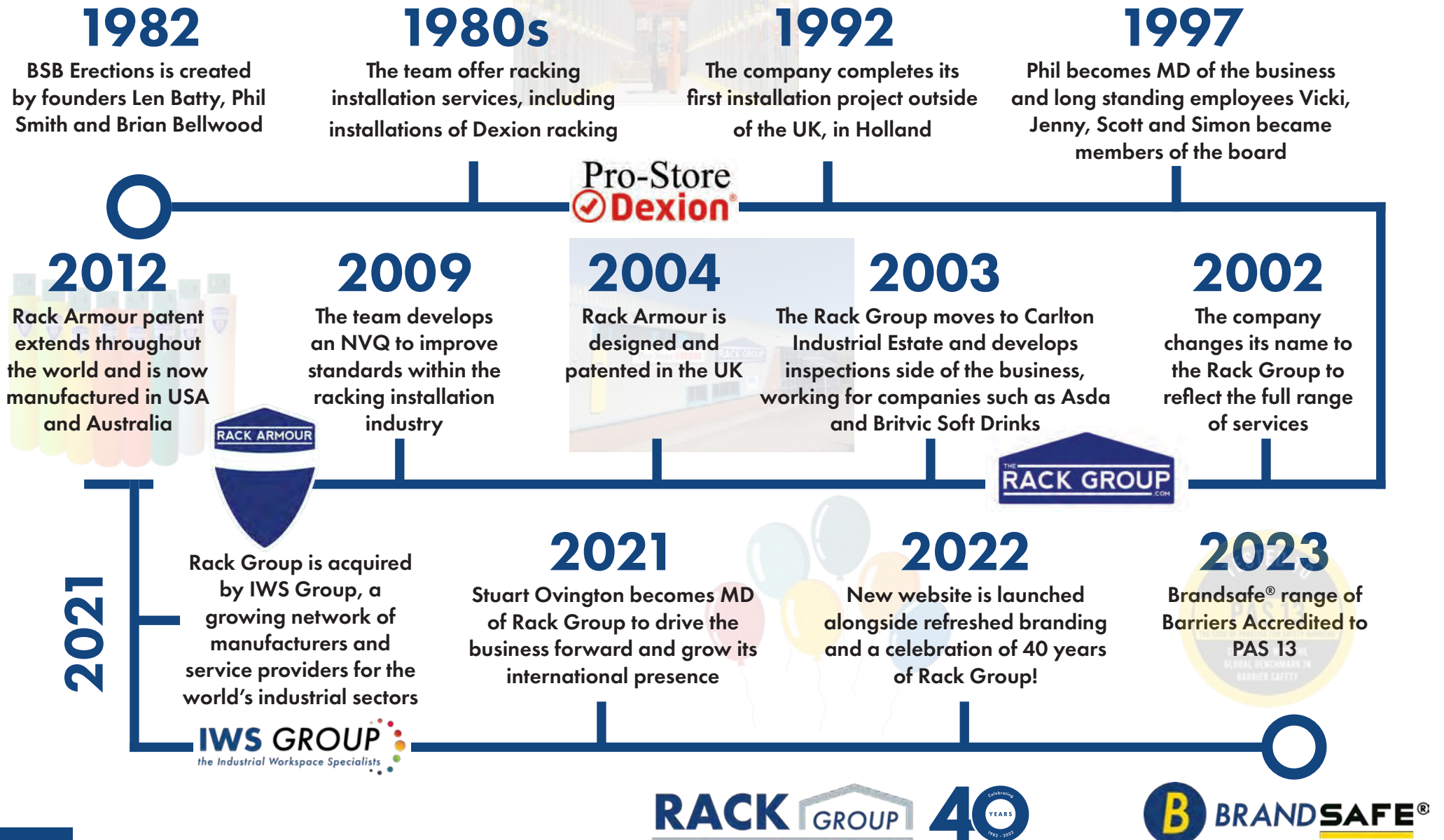
**Our solutions focus on optimising your warehouse and prolonging the life and safety of your racking**



### BRANDSAFE® BARRIERS



# OUR STORY



# SERVICES



**DESIGN**



**INSPECTIONS**



**INSTALLATIONS  
& ALTERATIONS**



**MEZZANINES**



**MAINTENANCE  
& REPAIRS**



**TRAINING**



**IMPACT  
PROTECTION**



**WAREHOUSE  
ACCESSORIES**

# DESIGN

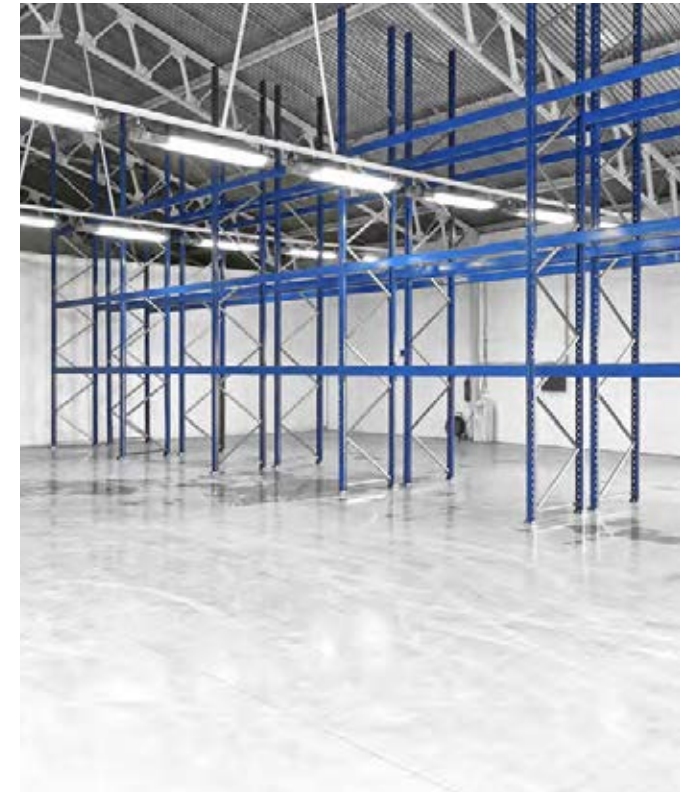
**Innovative and cost effective solutions to optimise your warehouse racking and storage space, with 40 years experience delivering proven, practical and effective solutions.**

- ✓ Optimise existing storage capacity.
- ✓ Smart racking solutions to minimise footprint.
- ✓ Full service design and build.

## **There has never been a more crucial time to optimise space and storage capacity.**

Whether you are constructing new facilities, moving to a different location, or reorganising your current warehouse, our design solutions will optimise your space from pallet racking to mezzanine solutions. Our smart designs can support all your needs and ensure you utilise the smallest footprint for the best ROI.

With our extensive industry experience of 40 years and a pragmatic approach (influenced by Yorkshire common sense), we comprehend the importance of realistic deadlines and budgets. We also ensure the impact from our solutions on current operations are minimised - so you remain efficient and operational.



**Planning a new build, relocating or wanting to maximise your current warehouse racking capacity?**

Contact us on **01226 78 44 88** for advice, a free design or quote.

## 5 point design process

With a 5 point focus on safety, optimisation, efficiency, scalability, and cost management, we help ensure you only invest in the best warehouse solution.

Following an audit to understand your objectives, challenges and opportunities we look at the following while considering your unique services, seasonal activity, products and workflows.

1

### SAFETY FIRST

We know that being compliant to PUWER regulations, EN standards and SEMA guidelines means having a more efficient and happy workforce, but by designing safety into a workspace it improves operations, and reduces stock damage.

2

### FOOTPRINT OPTIMISATION

We can increase storage capacity to maximise your opportunities for growth, through our indepth knowledge of a wide range of pallet racking solutions, mezzanine flooring, and more.

3

### IMPROVE OPERATION EFFICIENCY

Consideration of access and workflows to and from warehouse products, and services to enable operational efficiency is essential. Our designers look carefully at how your business can support a best in class, operational delivery model based on your current infrastructure, seasonal operations and resources.

4

### FUTURE PROOF SCALABILITY

We make sure that our designs consider your longer term plans and opportunities by including modular and standardised assets. This means expansion can be achieved with minimum effort and investment, plus with flexible layouts to absorb future expansion and alternate use of space.

5

### REDUCE UNNECESSARY COSTS

A redesign will improve storage optimisation and operations, but maintenance and repairs are often overlooked. We always consider the most effective products and solutions that are the most robust for your operations, to minimise maintenance and potential repairs.



### Optimise your Space

Get in touch today on **01226 78 44 88**, to find out how we can help you gain more from an existing space or even downsize your footprint without losing output.

# INSPECTIONS

## Protect your warehouse and your team.

Ensure your racking remains safe and legally compliant by booking your annual inspection with the experts today.

- ✓ SEMA & PUWER inspections to EN15635 Standard.
- ✓ Inspections tailored to your organisation.
- ✓ Impartial advice.
- ✓ 40 years industry experience.

The Rack Group team provide many types of warehouse racking inspections which can be easily tailored to your specific organisation. Our services go that extra mile to provide a comprehensive, friendly and tailored service which has seen us become the pallet racking inspection company of choice, for many recognisable names within the UK and Ireland.

Our experienced qualified inspectors will walk you around any identified situations in the report, to explain how you need to ensure your storage systems are safe and compliant to the latest health and safety legislation. We draw on our 40 years in the industry to help you reduce risk and prolong the lifespan of your racking...ultimately saving you money!

**On completion of our electronic inspection from our PUWER and SEMA accredited team you will have a clear and concise digital next day report, highlighting;**

- ✓ Priority rated actions to SEMA's Red, Amber and Green classifications.
- ✓ Recommendations that will prolong the life of your storage equipment.
- ✓ Guidance to improve workforce safety such as housekeeping.



## Keep costs down with our 3 year fixed price plan on annual inspections

We promise the cost today will be the same during the three or five years making it easy to budget. We even remove the hassle for you, by reminding and arranging when your next inspection is due.

If you already know the type of inspection you need, you can book your next inspection by contacting the team or you can give us a call on **01226 78 44 88**.



What's included?	SEMA Standard Inspection	PUWER / EN15635 Inspection	Regular Visual Inspection
Conducted by a Rack Group, specialist racking Inspector		✓	✓
Same-day serious damage report	✓	✓	✓
Available on a 3 year fixed rate?	✓	✓	✓
Meets EN15635 requirement for expert inspection	✓	✓	
Includes detailed components specification	✓	✓	
Includes recommendations	✓	✓	
Includes comments and observations	✓		
Conducted by a SEMA Approved Rack Inspector	✓		
Includes 2D layout drawing of installation	✓		

# INSTALLATIONS & ALTERATIONS

## Complete racking installation service.

- ✓ Full service - design, supply, install and maintenance.
- ✓ Wide range of stock for immediate install.
- ✓ Installations in line with EN standards and SEMA guidelines.
- ✓ UK wide teams of experienced engineers.

## New Installations

- We offer an initial on-site survey to assess whether the site can safely accommodate the proposed new storage systems.
- A full CAD drawing is supplied alongside an installation brief for approval.
- Quote submitted upon design approval with a schedule of works.

## Alterations

- An on-site assessment of existing racking layout is carried out.
- New layout proposals supplied with CAD drawings.
- Layouts are designed to utilise the space available as efficiently as possible.

## Decommissions

- We can dismantle and remove all unwanted racking equipment from customer site.
- Materials are removed from site with limited disruption to customer operations.
- We inspect all materials, disposing of anything that is beyond repair in an environmentally friendly way.

If you need a warehouse racking system installed, moving or altered, we'll make sure it's done in the most efficient, effective and safest way possible.



**Book your free site  
survey with the team**

Give us a call on **01226 78 44 88.**

## Why Rack Group?

### Customised solutions

We work closely with our clients to understand their specific needs and requirements, and provide customised racking solutions that are tailored to their unique business needs.

From drive through, shuttle, to push back racking systems we make sure you are using the most of your floor and air space. This will help to optimise storage space, increase efficiency, and improve workflow within the warehouse.

### Expertise and experience

Our team of qualified and experienced professionals are highly knowledgeable in the latest industry standards and regulations.

This expertise helps ensure that all racking systems are installed properly, and in compliance with all relevant safety and quality standards.

### High-quality products

We offer high-quality racking systems that are designed to withstand the demands of a busy warehouse environment.

Tailored to your budgets, all our racking solutions meet or exceed industry standards for quality and safety.



### Racking from the top manufacturers

We hold over £1m stock of various types of racking from the world's leading racking manufacturers, including Dexion, AR Racking, Cornix and Link 51. We can also offer competitive lead times for items not held in stock.

Get in touch with us on  
**01226 78 44 88** for more  
information, or to arrange  
your **FREE** site survey.



We are an approved **Dexion** Storage Centre for West and North Yorkshire and offer the best in service and support for this market leading brand.

We are also an official distributor of **AR Racking**, a high quality brand that is supplied worldwide.

We can offer racking on a supply only basis or with expert installation included.



# MEZZANINE SOLUTIONS

## Increase storage space without having to expand or move premises.

Transform your warehouse with a mezzanine, to create additional storage from existing space. Utilise wasted space and increase productivity, without the cost of relocation.

- ✓ **Increased Storage Space:** A mezzanine floor can provide additional storage space in your warehouse, allowing you to make the most of your vertical space. This can increase your storage capacity without taking up valuable floor space.
- ✓ **Creation of New Workspaces:** Mezzanine floors can create new workspaces, such as offices or break rooms, by adding an additional level to your warehouse. This can free up valuable floor space and improve organization and accessibility.
- ✓ **Cost Savings:** Installing a mezzanine floor can save the cost of moving to a larger warehouse or expanding your current one. By using the available vertical space, you can increase your storage capacity without incurring the cost of a new building.
- ✓ **Time and Operational Savings:** By simply removing the need to expand or relocate to new premises will not only save time for many colleagues but maintain maximum operational efficiency.
- ✓ **Increased Property Value:** A mezzanine installation can increase the value of your property by adding additional square footage to your warehouse, making it a more desirable asset.

Ensuring your operational needs are met, we offer a consultation on your challenges and design a bespoke solution that works for you.

Installations can be worked around your schedule. Whether that's during evenings or over weekends, we work to suit your operations.

We can utilise your existing storage equipment for your new mezzanine, or supply and install new systems plus supply barrier rails and pallet gates for safety. All installations meet building regulations.

**Rack Group can design, build and install quality mezzanine floor systems that maximise your existing warehouse space.**

- ✓ Design, build and install managed by one team.
- ✓ Meet building and fire safety regulations.
- ✓ Space can be adapted to changing operations.



To optimise your existing warehouse storage capabilities, get in touch with the team for a free consultation on **01226 78 44 88.**



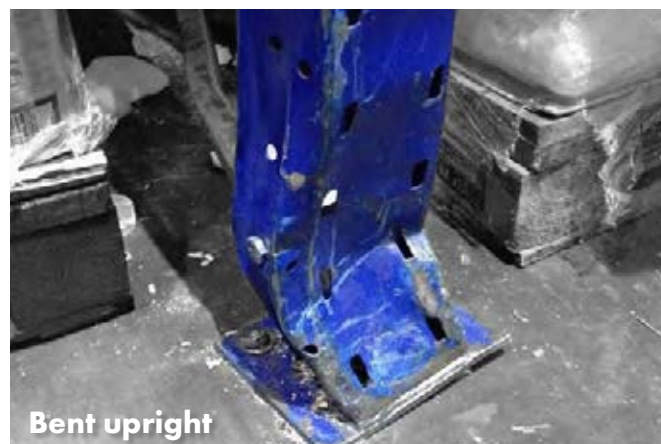
# MAINTENANCE & REPAIRS

## Reactive and proactive maintenance for racking systems.

**Save time and money on racking repairs that are efficient and sustainable.**

We are trusted by companies of every size and across many sectors to minimise their downtime and to keep them safe. Our goal is always to find the best solution for our customers - which usually means the most cost-effective and long-lasting repair solution.

Rack Group is the one stop provider for your warehouse racking system and impact barrier maintenance. We service all types of racking, provide engineering studies to troubleshoot ongoing problems, and service contracts for part or an entire facility.



**WE HAVE A TEAM OF HIGHLY QUALIFIED ENGINEERS  
AND A WIDE RANGE OF STOCK FOR INSTANT REPAIRS,  
SO CONTACT US FOR A QUOTE TODAY ON 01226 78 44 88.**



## Did you know?

Not all repair jobs require a site visit for a quote.

Send us photos of the damaged sections and our team will provide a same day quote.

## Racking repair call out or have an inspection report -

Need an urgent repair or a quote? Then get in touch today on **01226 78 44 88**.



**Send us photos of  
your damage to  
[info@therackgroup.com](mailto:info@therackgroup.com)**

When it comes to racking maintenance and repair, you have options depending on how serious the damage is. In some cases, only sections of the damaged component needs to be replaced.

**Some common examples include:**

## Uprights

Front and rear uprights can become bent following impact with MHE when moving pallets into the bay. They can also buckle and twist when overloaded.

- ✓ Damaged components are replaced and re-assessed for safety. Prolong the life of uprights with impact protection guards, such as Rack Armour®.

## Beams

Beams are often hit by pallets and turning MHE, causing dents and tears.

The fixings of a beam can also become dislodged and damaged, posing a serious safety hazard.

- ✓ Replace beams when damage is beyond the tolerance that is safe.



**Damaged beam**



**Bent rear upright**

## Bracing

Bracing can become torn or bent when impacted or overloaded. This can compromise the safety of the racking.

- ✓ Repair bracing when the damage is beyond safe limits.

## Baseplates

Impact to uprights can force the baseplate fixings out of the ground and damage the concrete floor.

Baseplates can also become corroded due to environmental factors.

- ✓ Repairs to baseplates may also need to factor in repairing the damaged floor or moving the location of the baseplate to ensure it can be safely bolted down.



**Corrosion damage**

**Can't see the repair you need?** 

We can repair all types of damage - get in touch today.

# TRAINING

## Upskill your team to better support maintenance, safety and operations.

Having the in-house personnel with the skills to quickly spot, assess and repair your racking, can have significant savings and improve safety and productivity

### RACKING INSPECTION TRAINING COURSE

Does your team understand what to look for and why?

Anything can happen to your warehouse in between annual inspections, why leave it to chance? Regular internal checks of your racking ensures that it stays safe to support your stock and remains structurally sound.

#### What will you gain from our training courses?

- ✓ Improve the day-to-day safety of your warehouse and personnel.
- ✓ Complete a safe and effective pallet racking inspection in a live warehouse setting.
- ✓ Understand the need to record findings and to have the complete 'paper trail'.
- ✓ Understanding of SEMA guidelines, Health and Safety legislation and EN15635 standards.

**Book an inspection training course to help remain safe and compliant.**



## RACKING MAINTENANCE & REPAIR TRAINING COURSE

**Does your team have the skills to repair and reduce racking risk?**

Our racking maintenance training, provides your team with the skills and knowledge required for them to safely carry out repairs on damaged racking systems with confidence. Our trainers are all highly experienced ex installers. In-house repair skills means you can minimise production downtime and your repair costs long term, by addressing damage when it happens.

### What will you gain from our training courses?

- ✓ Skills and knowledge to safely carry out basic repairs to pallet racking systems.
- ✓ Thorough understanding of your system and components.
- ✓ Safe systems of work, risk assessments and legal issues associated with pallet racking maintenance.
- ✓ Requirements of the EN15635 Standards and the SEMA code of practice.

**Book a training course to maintain operations and safeguard your warehouse operations.**

**Training courses can be carried out on customer sites or at our specialist training centre in Barnsley.**

To view our full range of training courses visit our website:

[www.therackgroup.com/services/rack-training/](http://www.therackgroup.com/services/rack-training/)



**Available  
to purchase  
online**

### Inspection Kits

Our inspection kit for trained staff to use for in-house weekly checks includes:

- ✓ 1m ruler with spirit level.
- ✓ 0.5m straight edge.
- ✓ Small ruler.
- ✓ Measuring wedge.
- ✓ Tape measure.
- ✓ String line.
- ✓ LED torch.

# IMPACT PROTECTION

## Rack Armour® Upright Protection

- ✓ 800% proven ROI.
- ✓ Slash maintenance budgets and workloads.
- ✓ Self-install with no fixings and fits all racking types.
- ✓ Zero maintenance and floor damage.
- ✓ A single solution for all warehouse environments.

Made from ballistics grade plastic, the Rack Armour® outer shell is shaped to divert impact energy around the rack leg instead of through it. Any remaining impact energy is absorbed by the interior foam until it is diffused. This twin action protection uniquely helps to maintain the structural integrity of the racking system. Rack Armour® can't be knocked off when brushed by vehicles and with a high visibility range of colours, clearly helps identify safe working boundaries for materials handling equipment drivers.



### Features

- ✓ Impact tested to FEM 10.2.02 international standards.
- ✓ Fitted in seconds and last for years.
- ✓ Requires no maintenance unlike metal barriers.
- ✓ Patented design to deflect and absorb impact.
- ✓ Use in temperatures as low as -40°C.
- ✓ Fits all types of pallet racking and is transferable.
- ✓ High visibility colour for warehouse safety.
- ✓ Materials are non-toxic and fully recyclable.
- ✓ Impervious to rust, moisture, mould growth, corrosion, acid, alkaline and most solvents.





**BEST  
SELLERS**

Hi-Vis  
Yellow











Safety  
Yellow



**Rack Armour® has been tested to meet and exceed European and Australian safety standards, including EN 15512 and AS4100.**

This involved simulating a forklift truck weighing 2032KG travelling at 1.8 metres per second striking a section of racking. With Rack Armour® fitted, negligible damage occurred after eight strikes (a 3mm buckle). Without protection, significant damage occurred after one strike (a 12mm buckle), increasing to 74mm after three hits.

	Hi-Vis Yellow		Red
	Colourfast Yellow		Green
	Safety Yellow		Grey
	Orange		Glow in the dark

## DIMENSIONS

### EURO

- ✓ 300mm high
- ✓ 600mm high



If you require any additional sizes, please contact the sales team.

### FITS RACK FRONT FACE

- EURO A:**
- ✓ 87mm wide
- EURO B:**
- ✓ 100mm wide
- EURO C:**
- ✓ 120mm wide

### USA: 24" HIGH DIMENSIONS

- USA A:**
- ✓ 3" x 1" 5/8
- USA B:**
- ✓ 3" x 3"
- USA C:**
- ✓ 4" x 2" 3/4



**Available  
in a range  
of colours**

# Impact Barriers

**Impact protection solutions for storage, buildings, drivers and pedestrians.**

## Benefits

- ✓ Lower repairs and maintenance cost compared to metal barriers.
- ✓ Reduces vehicle impact damage and downtime.
- ✓ Tested to PAS 13 and third party accredited.
- ✓ Greater employee safety and driver protection.

## Description

The flexible barrier design, absorbs the load of impact, away from a vehicle and ground fixings to reduce damage and repair time, unlike metal barriers.

Easy to install, these low maintenance polymer barriers don't rust, corrode, fade or require re-painting, and only need replacing after frequent, major impact has occurred.

Available in a range of striking, high visibility colours that are easily detectable, preventing damage and accidents before they happen.

Fully recyclable, non-toxic and suitable for use in food production and freezer environments.



## Features

- ✓ **Flex design**  
Upon impact a barrier will flex and then simply return to its original shape.
- ✓ **As strong as steel**  
Our polymer barriers are equal in strength to traditional steel barriers.
- ✓ **PAS 13 compliant and third party accredited**  
Tested and accredited to the highest standards to ensure confidence in barrier performance.
- ✓ **UV resistant**  
Fully weather proof for all climates and conditions means it's colour fast and does not distort.
- ✓ **No maintenance**  
These barriers are made from solid coloured polymer, so no flaking, loss of colour or scratches to re-paint.
- ✓ **Reduces floor damage**  
Unlike other barriers the impact force is absorbed by flexing throughout the barrier, to reduce base plate and floor damage.
- ✓ **Lower vehicle damage and driver injury**  
These flexible polymer barriers flex to reduce vehicle damage and also cushion the impact for drivers.
- ✓ **Suitable for all temperatures**  
Multi-purpose solution which performs in temperatures from +40°C to -40°C.



### PAS 13

is a BSI published code of practice to help advise on the types of barriers that are suitable for use within the workplace to segregate vehicles and pedestrians. It also includes guidance on how to test barriers to demonstrate their safety.



### TUV Nord

is a global independent testing and certification organisation that assess if product testing is carried out to PAS 13 and confirm the test results.

- ✓ Our range of barriers is the only one that has been PAS 13 tested and third-party accredited among barriers of similar use.
- ✓ Brandsafe® barriers outperform comparable products in the market and support rapid customisation and shorter lead times, than any other providers.

# End of Aisle Barriers

## Solid all-round protection and highly visible to MHE operators.

These low maintenance High Density Polyethylene (HDPE) plastic barriers flex and absorb upon impact due to its unique design. Unlike metal barriers, there is minimal floor damage when impact occurs, saving maintenance costs long term.

Available in single or double barrier options depending on the business of your warehouse and strength required - single barriers stand at 400mm high and double barriers at 620mm high.

Available in 2 sizes, 1200mm or 2400mm width and in a range of striking, high visibility colours that are easily detectable.

### Features

- ✓ Available in single or double options.
- ✓ Highly durable plastic for long lasting protection.
- ✓ Flexes on impact and reforms shape.
- ✓ Variety of highly visible colours available.
- ✓ Use in temperatures as low as -40°C.



**Colourfast  
Yellow & Grey**



**Hi-Vis  
Yellow & Blue**



**Safety  
Yellow & Grey**



# Bumper Barriers

## Combines strength and visibility to maximise space.

These low maintenance High Density Polyethylene (HDPE) plastic barriers offer complete warehouse protection by creating safe zones of highly visible barrier systems. They provide the right amount of visibility and strength, whilst maximising space in the warehouse.

Unlike metal barriers, there is minimal floor damage when impact occurs, saving maintenance costs long term.

Available as single or double bumpers, depending on the level of protection required - single barriers stand at 260mm high and double barriers at 565mm high.

Available in a range of striking, high visibility colours that are easily detectable, preventing accidents before they happen.

Fully recyclable and non-toxic. Suitable for use in food production facilities and freezer environments.



## Features

- ✓ Available in single or double options.
- ✓ Highly durable plastic for long lasting protection.
- ✓ Flexes on impact and reforms shape.
- ✓ High visibility colours clearly gives safe working boundaries for MHE drivers.
- ✓ Variety of highly visible colours available.
- ✓ Use in temperatures as low as -40°C.



**Colourfast  
Yellow & Grey**



**Hi-Vis  
Yellow & Blue**



**Safety  
Yellow & Grey**

# Pedestrian Barriers

**A simple solution to protect and segregate pedestrians and MHE.**

These pedestrian barriers are ideal for highlighting safe pedestrian areas and guiding people in the right direction, internally or externally.

Low maintenance High Density Polyethylene (HDPE) plastic barriers only need replacing when frequent, major impact has occurred. Unlike metal barriers, there is minimal floor damage when impact occurs, saving maintenance costs long term.

Available in a range of striking, high visibility colours that are easily detectable, preventing accidents before they happen.

## Features

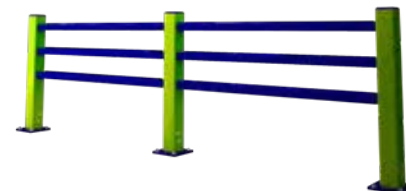
- ✓ Highly durable plastic for long lasting protection.
- ✓ Flexes on impact and reforms shape.
- ✓ Variety of highly visible colours available to highlight safe pedestrian areas.
- ✓ Use in temperatures as low as -40°C.
- ✓ Designed with safety and segregation in mind.



**Available  
in 3 colour  
options**



**Colourfast  
Yellow & Grey**



**Hi-Vis  
Yellow & Blue**



**Safety  
Yellow & Grey**

# Pedestrian Bumper Barriers

## Extra deflection and strength to increase safety of pedestrians.

Where pedestrians and MHE frequently pass each other, there is no better protection than the pedestrian bumper barriers. Easy to see and durable, they are ideal for warehouse and pedestrian segregation.

High Density Polyethylene (HDPE) plastic barriers only need replacing when frequent, major impact has occurred. Unlike metal barriers, there is minimal floor damage when impact occurs, saving maintenance costs long term.

Choose from a range of striking, high visibility colours that are easily detectable, preventing accidents before they happen.

### Features

- ✓ Available in single or double options.
- ✓ Highly durable plastic for long lasting protection.
- ✓ Flexes on impact and reforms shape.
- ✓ Variety of highly visible colours available gives safe working boundaries for MHE drivers and pedestrians.
- ✓ The bumpers add extra deflection, strength and safety.



**Colourfast  
Yellow & Grey**



**Hi-Vis  
Yellow & Blue**



**Safety  
Yellow & Grey**



# Safety Gate

## Safe and easy to use pedestrian access for any barrier system.

Low maintenance High Density Polyethylene (HDPE) plastic gates only need replacing when frequent, major impact has occurred.

Available in a range of striking, high visibility colours that are easily detectable, preventing accidents before they happen.

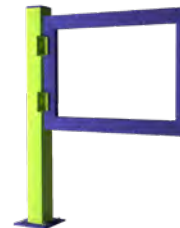
Fully recyclable and non-toxic. Suitable for use in food production facilities and freezer environments.

## Features

- ✓ Highly durable plastic for long lasting protection.
- ✓ Flexes on impact and reforms shape.
- ✓ Variety of highly visible colours available.
- ✓ Use in temperatures as low as -40°C.
- ✓ Designed with safety and segregation in mind.



Available  
in 3 colour  
options



Hi-Vis  
Yellow & Blue



Colourfast  
Yellow & Grey



Safety  
Yellow & Grey

# Floor Rail

**Provides subtle protection that is both strong and durable.**

These floor rail bumpers are ideal for providing subtle protection at low levels from order pickers, with minimal space intrusion in the warehouse.

Manufactured from ballistics grade materials and fixed to the floor, these barriers are strong and durable enough to take knocks and bumps from MHE drivers. They are ideal for placing behind bays to prevent pallets being hit against walls or racking.

Choose from a range of striking, high visibility colours that are easily detectable, preventing accidents before they happen.

**Available  
in 3 colour  
options**



**Colourfast  
Yellow & Grey**



**Hi-Vis  
Yellow & Blue**



**Grey**

## Features

- ✓ Manufactured from ballistics grade materials.
- ✓ Provides subtle protection at low levels.
- ✓ Ideal for placing behind bays.
- ✓ Length available - 900mm upwards.
- ✓ High visibility colour clearly gives safe working boundaries for MHE drivers.



**B BRANDSAFE®**

# Safety Bollard

## Adding strength and presence to corners and structures.

These heavy duty safety bollards are a cost effective solution to protect corners, entrances and structures without taking up too much space.

Manufactured from tough HPDE, these bollards are able to take the impact of multiple hits and simply reform afterwards with little or no damage.

Available in various heights - 600mm, 900mm and 1200mm.

Available in a range of striking, high visibility colours that are easily detectable, preventing accidents before they happen.

## Features

- ✓ Manufactured from ballistics grade materials.
- ✓ Ideal for corners, entrances and structures.
- ✓ Deflects under impact without damaging.
- ✓ High visibility colour clearly gives safe working boundaries for MHE drivers.
- ✓ Use in temperatures as low as -40°C.



**Hi-Vis  
Yellow & Blue**



**Safety  
Yellow & Grey**



**Colourfast  
Yellow & Grey**



# EV Charging Point Protection

A range of impact protection for EV charging points. Providing comprehensive and cost-effective coverage for valuable assets.

Strong and robust impact protection for charging points with three standard product packages available. For domestic, commercial and industrial applications. Bespoke solutions can be created on request.



## LIGHT DUTY PROTECTION

Ideal for private and small public car parks where domestic vehicles are the primary source of traffic, our standard Light Duty Protection package consists of 2 No. ImpactSAFE Protection Posts that are highly visible to pedestrians and drivers. They provide strong and robust impact protection for this type of application.

## MEDIUM DUTY PROTECTION

For industrial and larger public car parks, we provide 2 No. ImpactSAFE Protection Posts and a Wheel Stop for added coverage. We recommend this package as a solution when there is a medium-to-high risk of impact damage and where light industrial vehicles (such as electric vans) are going to be using these charging points.

## HEAVY DUTY PROTECTION

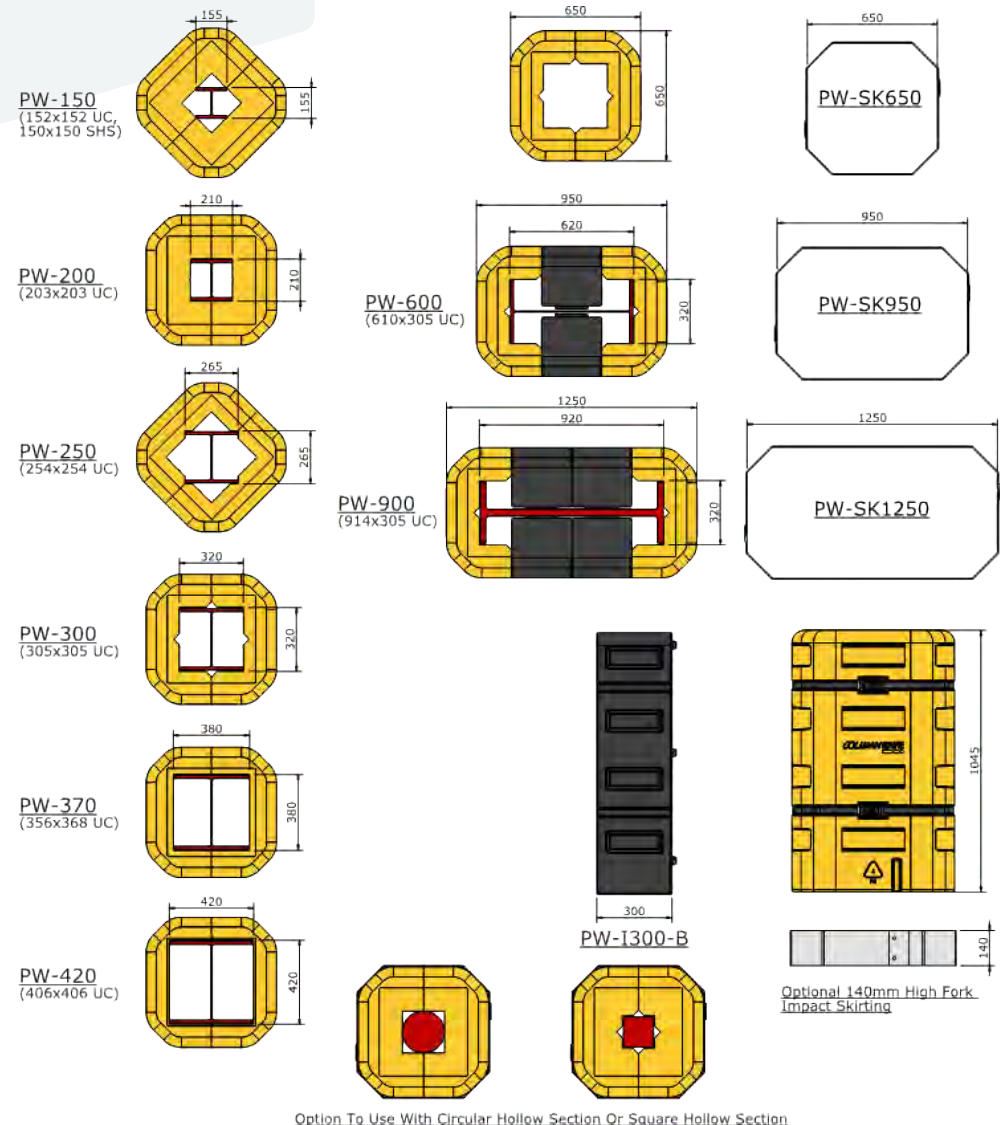
When there are larger industrial vehicles (such as HLGVs and HGVs), we utilise 2 No. ImpactSAFE bollards and a wheel stop. Brandsafe can also offer Armco safety barriers as an additional part of this package, the ideal layout of which we can advise on due to our extensive experience with designing and installing these systems.

# PolyWRAP Column Protector



## Features

- ✓ Tough and robust polymer column protectors - simple, effective and highly visible - a must for forklift trucking routes.
- ✓ Designed to fit a wide range of common structural steel columns to provide impact protection.
- ✓ Highly visible colours and simple clam-shell fitment with ratchet strap security.
- ✓ Stackable with impact absorbing cores to also reduce damage to your vehicles.
- ✓ External footprint 650mm x 650mm x 1045mm high.
- ✓ 800KG ratchet security strapping.
- ✓ Recess feature to cover baseplates and studs.

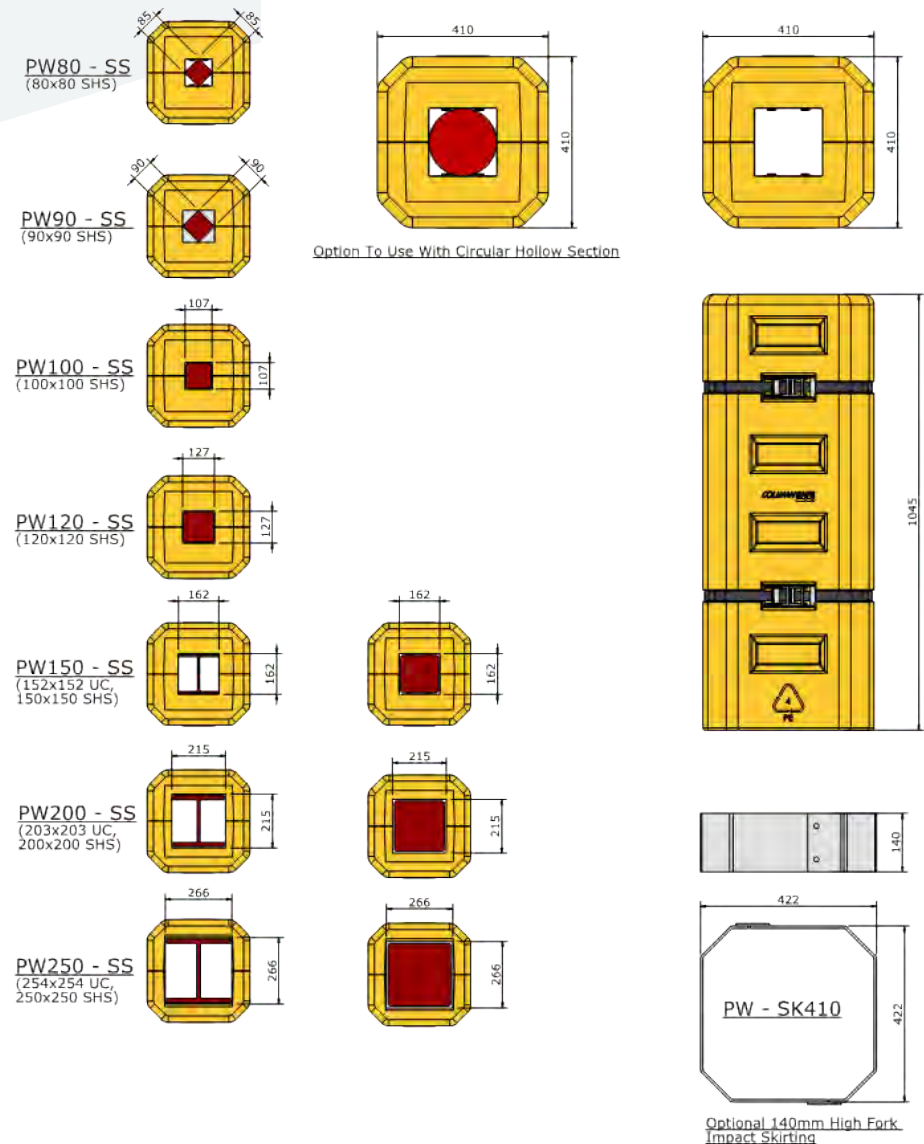


# PolyWRAP Spacesaver



## Features

- ✓ Designed to perfectly protect mezzanine columns without taking up valuable space.
- ✓ Designed to save valuable space and protect vulnerable columns.
- ✓ Slimline design to fit columns 80mm x 80mm to 254mm x 254mm.
- ✓ Recess feature to cover base plates and studs.
- ✓ 7 size options, moulded to fit snug to your specific column sizes.
- ✓ External footprint 410mm x 410mm x 1045mm high.
- ✓ 800KG ratchet security strapping.



## Armco Accessories



### Features

- ✓ Polymer moulded Armco accessories.
- ✓ Provides a safe and visual termination to sharp Armco rails.
- ✓ Retrofit compatibility with all Armco terminals.
- ✓ Flexible under impact.
- ✓ Accessories are available as corners and three end designs - standard, pedestrian and fishtail.

**Improve safety in the workplace with the Armco safety range.**

Available for steel corners and ends - with three different end designs (standard, pedestrian and fishtail).

Made from polymer, these Armco accessories are highly visible, simple and quick to install. Designed with retrofit compatibility with all steel armco rails, to save costs and install time.

The range is available in Yellow or Black, which contrasts against the steel of the barriers. Together, with diamond grade reflectors, they not only offer an aesthetic look but also contribute towards safety. All fixings included.

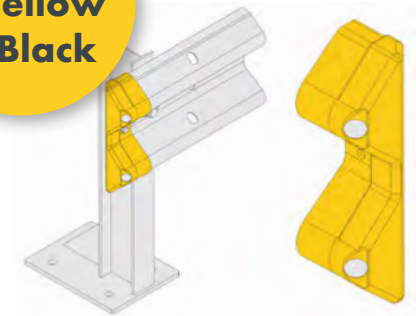


**External 90°**



**Internal 90°**

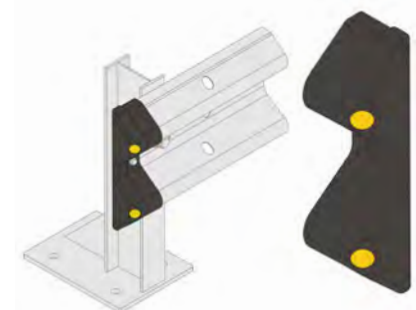
**Available  
in Yellow  
or Black**



**External 135°**



**Internal 135°**





**Safety Corners**



**Standard Safety Ends**



**Pedestrian Safety Ends**



**Fishtail Safety Ends**

# Lamp and Sign PostWRAP

A robust protector with high density foam impact absorbing core that makes vulnerable lamp posts and sign posts visible to vehicle drivers.

Moulded in the UK from tough polyethylene – they require no maintenance and with three diamond grade reflective bands they are seen in all conditions night and day.



## Features

- ✓ A two-piece clam-shell designed protector, that is so visible to vehicle drivers they don't get hit in the first place.
- ✓ No need to excavate and cast in, no need to bolt-down, just simply position and secure with stainless security fixings.
- ✓ Incorporated in the design is a 'slide-up to gain maintenance access' to the service / inspection hatch.
- ✓ Suitable for lamp and sign post diameters 50mm – 220mm.
- ✓ Kits come with a foam core suitable for all sizes – simply remove the foam core sections to suit your site-specific size.
- ✓ 1250mm high for domestic use and stackable to suit commercial vehicles at 2500mm high.



**Available  
in a range  
of colour  
options**

# ImpactSAFE Protection Posts

These bolt-down medium-duty posts come with shock absorbing rubber buffers to take the force of impact away from the slab and fixings.



## Features

- ✓ Steel protection posts with ImpactSAFE shock absorbing buffers for impact force.
- ✓ Available in 600mm, 800mm and 1000mm standard heights.
- ✓ Slide-over polymer sleeve to eliminate need for re-painting and degradation associated with powder-coated posts.
- ✓ A high quality finish and protection for all your industrial applications.
- ✓ No-trip, no-dirt design with flush finish safety-plus floor anchors.
- ✓ Ideal for mitigating risk of wheeled traffic and operatives clashing with equipment, cabinets and columns.



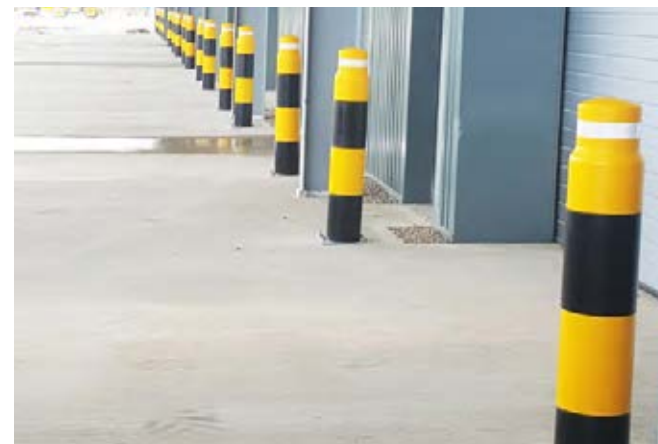
# ImpactSAFE Bollards

These bolt-down heavy-duty bollards come with shock absorbing rubber buffers to take the force of impact away from the slab and fixings.



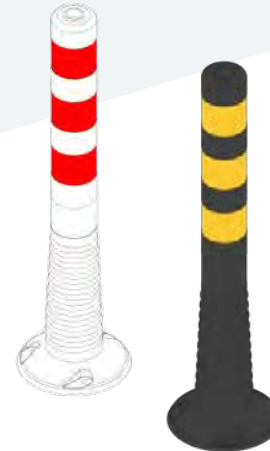
## Features

- ✓ Industrial steel bollards with ImpactSAFE shock absorbing buffers for impact force.
- ✓ Slide-over polymer cover kits to eliminate need for re-painting and degradation associated with powder-coated bollards.
- ✓ A high quality finish and protection.
- ✓ No-trip, no-dirt design with flush finish safety-plus floor anchors.
- ✓ 168mm dia steel cores and baseplates galvanised to BS EN ISO 1461.
- ✓ Available in 1000mm, 1300mm and 1600mm heights.
- ✓ 210mm dia polymer cover kits available in a range of colours.



# Flexi-Delineator Range

Ideal for segregation of traffic routes with risk of vehicle impact where barriers are not achievable or desired.



## Features

- ✓ Where demarcation of traffic routes is paramount for safety.
- ✓ Segregation of traffic routes where risk of vehicle impact is likely to pedestrians.
- ✓ Moulded from flexible polyurethane, this product will flex, bend and return to shape (suitable for tarmac or concrete).
- ✓ Height options: 750mm or 1000mm.
- ✓ Choice of 3 high visibility colours.
- ✓ 80mm diameter post c/w with 3 no. floor anchors.
- ✓ 100% recyclable polyurethane construction.
- ✓ Chain fixing kit needs to be purchased separately.  
1 x Chain fixing kit is needed per post.



**B BRANDSAFE®**

# Speed Bumps

Domestic and Commercial Vehicles. Products specifically designed to calm the speed of vehicles across your facility.



## Features

- ✓ Speed bumps - compression moulded in the UK, this product does a great job at a great price.
- ✓ 50mm high for domestic and 75mm high for commercial applications.
- ✓ Black and yellow mid sections 420mm/480mm wide x 500mm long.
- ✓ End caps 420mm/480mm wide x 210mm long.
- ✓ Maximum deterrent and security whilst calming speeds.
- ✓ Suitable for concrete or tarmac installation.



# Wheel Stops

Domestic and Commercial Vehicles. An innovative range of Wheel Stops, designed to provide effective, long-term protection for all vehicle types.



## Features

- ✓ Eliminate clash with vehicles parking against perimeter walls, perimeter fencing and/or back to back parking.
- ✓ Used in warehouse lorry bays to eliminate clash with vehicles parking against perimeter walls, perimeter fencing and/or up against a bay door.
- ✓ Mitigate the risk of clash with HLGVs rolling over and into the protected area.
- ✓ Lower the risk of clash with lowered suspension, low bumpers/skirting, mud flaps or undersides of trailers.
- ✓ Manufactured from robust and semi-flexible PVC.
- ✓ Fixings provided suitable for concrete or tarmac substrates.



# WAREHOUSE ACCESSORIES

## Signage and accessories to keep your warehouse organised.

For all your warehouse accessory needs, from load safety notices and storage, to aisle signage and recycling facilities.

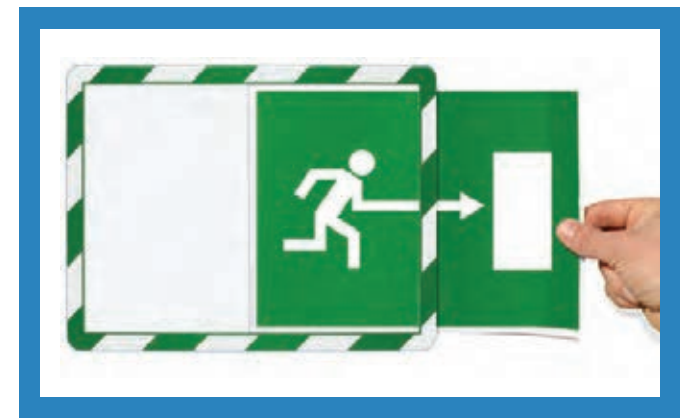
### Labelling & Warehouse ID



### Floor Markings



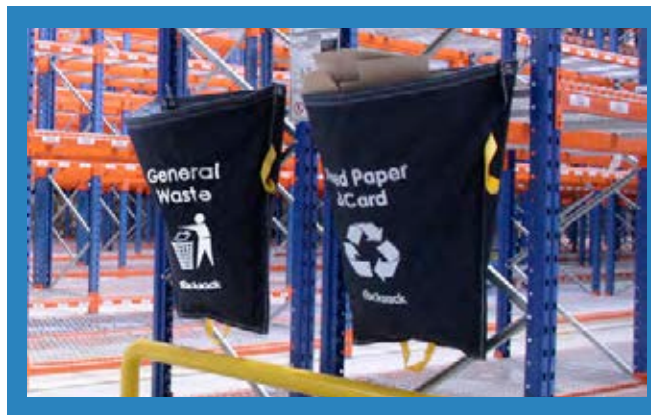
### Document Display



### Modulean® Shadow Boards



### racksack®



### Shelving and Storage



# Medium Rivet Racking

**ANCO STORAGE**

## Features

- ✓ Cost effective solution for storing long or bulky items
- ✓ Offers shelf loads of up to 300kg (UDL) and bay loads of 2800kg.
- ✓ Highly flexible industrial shelving, offering you strength and versatility.
- ✓ Fixings provided suitable for concrete or tarmac substrates.

Our Medium Rivet uses a lighter 1830mm “L” shape face beam. Medium Rivet bays are available in depths from 305mm to 1220mm deep.

The quality of the materials and robust construction ensures it will meet the rigors of the toughest workplace. The vast range of bay sizes allows for a solution to meet your storage needs and the available space.

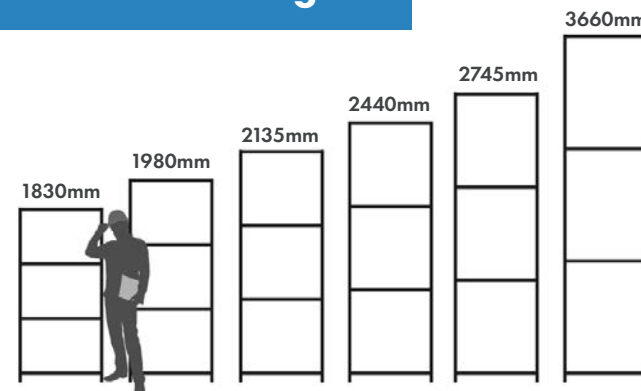
**Capacity**  
**Up to 300kg**  
**Shelf Load and**  
**2800kg Bay**  
**Load**



If your shelving height to depth ratio is greater than 4:1, the bay should be fixed to the floor or to the wall.



## Available Heights



**Need to  
know more  
information?**

Contact us on  
**01226 78 44 88**  
for sizes, advice,  
or a quote.

# Rivet Racking Bays with Bins **ANCO STORAGE**

## Features

- ✓ Strong, robust and versatile bin storage solution.
- ✓ Ensure items can be identified quickly.
- ✓ Three options of shelf bins.
- ✓ Each shelf bin kit includes Rivet Racking bay with 7 shelf levels.

Our range of Rivet Racking bays with bins have been designed to offer a range of shelf bins in 'larger sizes' for storing increased volumes.

Available in three shelf bin options - 280mm wide, 420mm wide or a mixed variation of these sizes.

Shelf bins with a semi-open front and a large labelling area, it ensures items can be identified efficiently. The bins are available in blue shockproof plastic and can be nested when not in use to save space.

## RACKING SIZE (h x w x d)

### Rivet Racking with 18 Bins

1980mm x 915mm x 305mm  
1980mm x 915mm x 457mm  
1980mm x 915mm x 610mm

### Rivet Racking with 12 Bins

1980mm x 915mm x 457mm  
1980mm x 915mm x 610mm

### Rivet Racking with 15 Bins

1980mm x 915mm x 457mm  
1980mm x 915mm x 610mm



Rivet Racking  
with 18 -  
280mm shelf bins

Rivet Racking  
with 12 -  
420mm shelf bins

Rivet Racking  
with 9 - 280mm  
shelf bins and 6 -  
420mm shelf bins

280mm wide shelf bins



420mm wide shelf bins



**Capacity  
Up to 600kg  
Shelf Load**

# Long Rivet Packing Workstation **ANCO STORAGE**

## Features

- ✓ Long packing bench with lower bubble wrap dispenser and upper paper roll dispenser.
- ✓ Cost-effective and easy to use.
- ✓ Two width options available.
- ✓ Includes upper and lower shelves for additional storage.

Our Long Rivet Packing Workstations come with an upper storage level for additional storage and, depending on the bench configuration, you get a lower storage level as well. Ideal for order processing, packing and manufacturing.

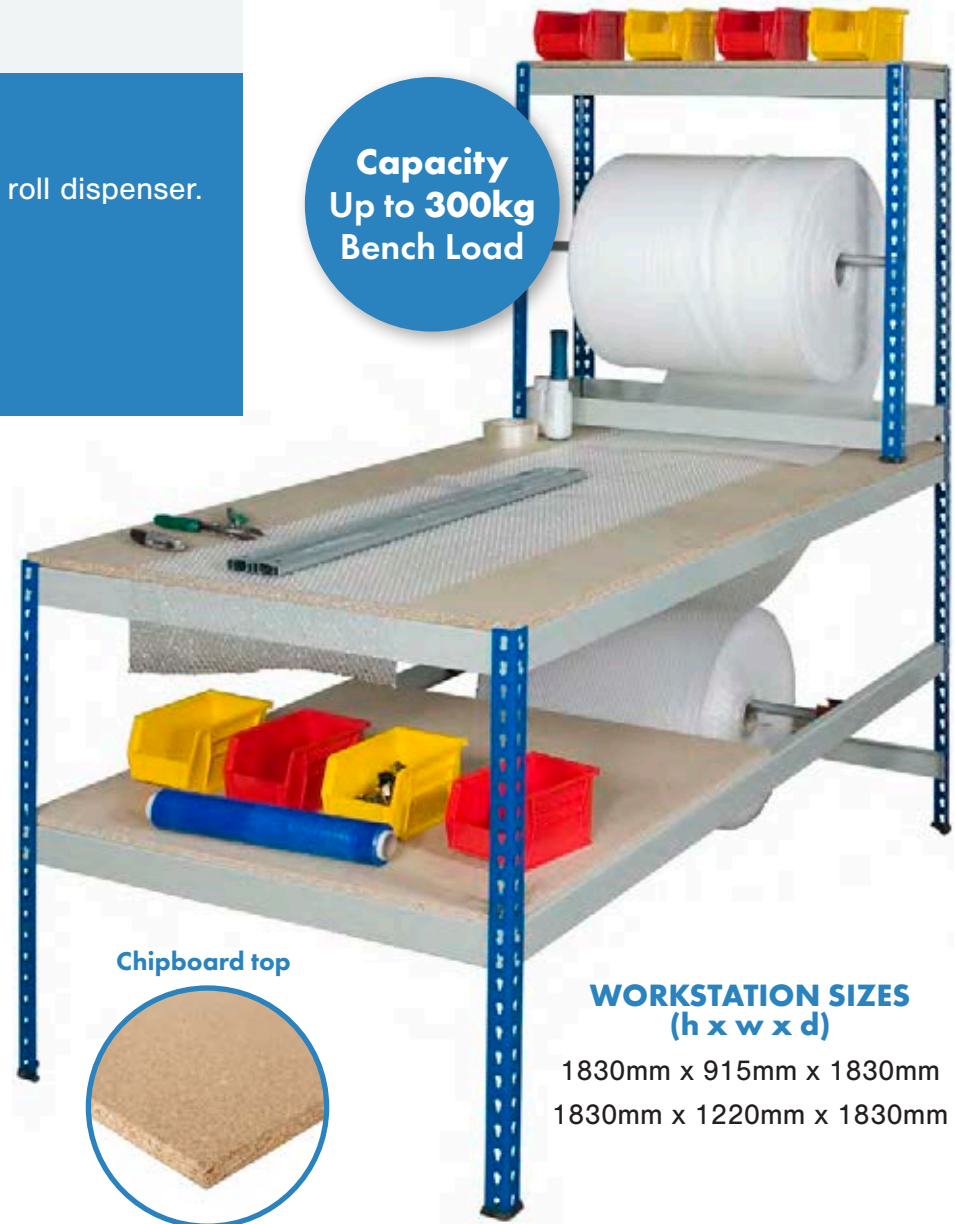
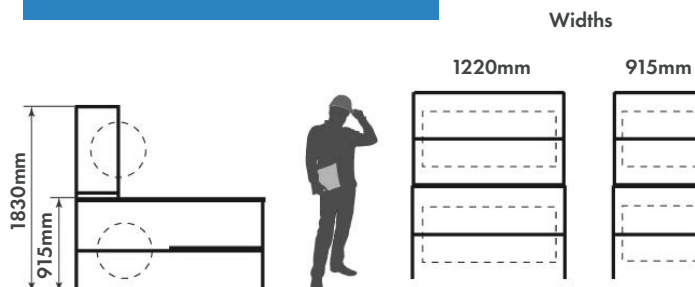
Each order includes uprights, plastic feet, all necessary beams, chipboard tops and 2 roll dispensers. All dispensers are simply and quickly lifted out to change the rolls.

Two width options available - 915mm and 1220mm.



**Strong and robust roll dispenser**

## Available Sizes



**Capacity  
Up to 300kg  
Bench Load**

**Chipboard top**

## WORKSTATION SIZES (h x w x d)

1830mm x 915mm x 1830mm  
1830mm x 1220mm x 1830mm

# Label Holders



## Features

- ✓ Instant and highly visible identification.
- ✓ Self-adhesive or magnetic fixing options.
- ✓ Standard sizes supplied from stock, specials on request.
- ✓ Insert card and plastic cover strips included.

Self-adhesive label holders offer a long term option of fixing label holders and more stability in environments where the inserts need to be changed frequently.

Magnetic “C “ profile label holders are ideal for applications where regular changes are required, easier and quicker to move then adhesive backed holders. They are also suitable for use in cold stores. 5, 10 and 50 metre rolls are also available which are easy to update and cut to size with scissors. Also available in longer lengths.



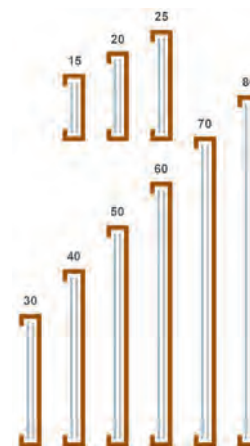
Easily cut to size



Magnetic longer lengths



Self-adhesive Fixing



Profiles  
(mm)



Magnetic Fixing

Contact us on  
**01226 78 44 88**  
for label holder  
sizes or a quote.



# Ticket Holders

**BEAVERSWOOD®**

**RACK GROUP**  
WAREHOUSE ACCESSORIES

## Features

- ✓ Pull forward front allows easy updates of information and barcode scanning.
- ✓ Self-adhesive fixing is ideal for fixed locations.
- ✓ Magnetic fixing for steel racking/shelving/other steel surfaces.
- ✓ Ideal for cold storage and chillers.
- ✓ Available in a choice of 5 heights and up to 3m lengths.

Updating locations has never been easier. These clear plastic holders with flexible pull-forward fronts allow easy loading for updating information. Available with magnetic or self-adhesive fixing options, in lengths up to 3m. Pre-cut sizes from stock.



Self-adhesive Fixing



Magnetic Fixing

Adhesive Profiles  
(mm)

Magnetic Profiles  
(mm)



# Magnetic Easy-wipe Racking Strip

**BEAVERSWOOD®**

6 colour options



## Features

- ✓ Cost effective labelling system
- ✓ Gloss coloured surface (except matt black)
- ✓ Ideal for use as colour coding
- ✓ Write on – wipe off using a wet wipe marker pen
- ✓ Available in 12 widths - 10mm to 100mm
- ✓ Ideal for 5S and Lean environments

The magnetic easy-wipe racking strip lets you quickly create labels and identification that's completely reusable and movable. The colour versions have the added benefit of allowing you to create colour-coded areas or highlight a particular message.

This product is extremely versatile and offers many other uses. For example, the narrow versions can be used as gridding tape on steel notice boards, and the wider rolls offer the ability to cut out or punch out different shapes.

All rolls are supplied in 10M lengths. Simply cut to the desired length with scissors, write on with a wet wipe marker pen and, if required, remove text with a damp cloth.



Easily cut to  
required size  
with scissors



Write on - wipe off  
using a wet wipe  
marker pen

# Bespoke Location Labelling

**BEAVERSWOOD®**

## Features

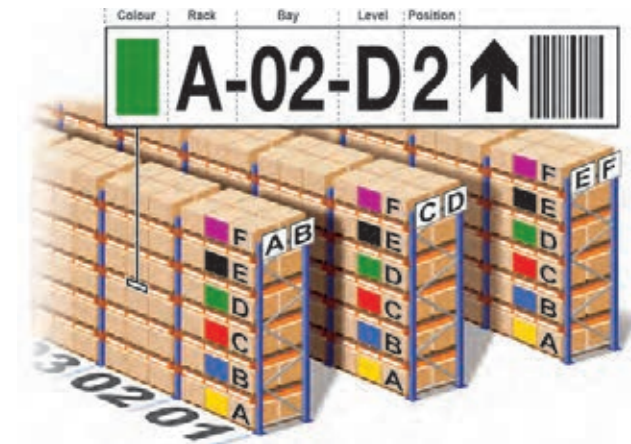
- ✓ Designed and manufactured to suit your needs.
- ✓ Custom printed to your design.
- ✓ Can incorporate barcodes, directional arrows and check digits.
- ✓ Installation available.

We can design and manufacture labels to suit your needs, including the incorporation of barcodes, directional arrows, and check digits as required. We can also provide full colour lamination on our labels, which not only enhances the look and feel of them but also protects them from spills and abrasions – not to mention dirt, grease, and smudges can be cleaned off more easily.

Additionally, we can carry out label installations in either new or occupied warehouses, working around your operations. Our service includes advice and consultation in the planning stage, hire of equipment, and installation fulfilled by trained and qualified personnel.

So, whether you're just after label printing or the full works including installation, we're here to help you every step of the way.

Get in touch to discuss your printing or installation requirements.



To book your consultation please call our sales office on 01226 78 44 88.





racksack® is the original market-leading solution for waste segregation in the industrial work setting, providing a simple and cost effective system that's easy to implement.

This innovative family of products will help you to be compliant with the current EU and UK waste segregation legislation.

## Features

- ✓ Easy collection of waste that is easy to fix and remove.
- ✓ Hard-wearing and re-usable.
- ✓ Designed for most racking and shelving systems between 900mm and 1100mm.
- ✓ 1000mm high x 920mm wide racksack®.
- ✓ Available in a range of standard designs.
- ✓ Other designs and special prints are available upon request.
- ✓ The racksack® family includes products that can be attached to warehouse racking, shelving, trolleys, roll cages, stillages, mobile steps and more.





Modulean® takes away the need (and the headache) for custom shadow boards by delivering a range of modular standard boards that are widely used across the workplace, removing a great deal of expense and time associated with custom shadow boards. They also aid in compliance with the 5S lean system.

## Features

- ✓ Modular system to fit any space.
- ✓ Choose from a range of standard 5S boards.
- ✓ 4 colour options to keep track of tools.
- ✓ Customise through title frames to suit your brand.
- ✓ Supplied with the products on display.
- ✓ Three styles of shadow boards are available:
  - Standard Modulean® Shadow Boards** - 750mm x 750mm.
  - Modulean® Lite Boards** (smaller and lighter boards that can be used on a mobile system) - 500mm x 500mm.
  - Modulean® Rack End Boards** (for end of aisle racking) - 2000mm x 900mm.



Supplied with title frames



- ✓ High visibility floor signs with text and symbol only designs.
- ✓ Large 430mm diameter.
- ✓ Choose from a range of 36 designs.
- ✓ Highlights warnings or special requirements.
- ✓ Slip-resistance tested to R10 standard.
- ✓ Bespoke prints are available.



Printed on the underside of a tough, clear plastic film and laminated with an aggressive adhesive, these signs can withstand the wear and tear of busy industrial environments.

Available from stock with 36 standard designs, including symbol-only designs which can be easily and instantly recognised worldwide. Although designed for use on the floor, these markers can also be used on walls or other surfaces provided they're dry, clean, flat, and sealed.



**If you don't see a design  
suitable for your requirements,  
call us on 01226 78 44 88,  
and we can manufacture to  
your own design.**



# Floor Signals and frames4floors®

**Premium quality floor marking to meet your business needs.**

Floor markings have multiple purposes, from highlighting warnings or special requirements to identifying pallet storage, equipment positioning or highlighting walkways – plus much more.

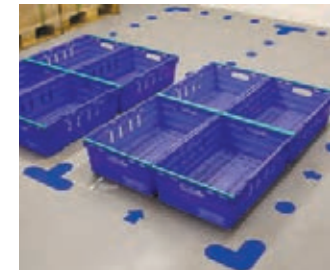
## Floor Signals

- ✓ A simple and effective solution for marking areas on the floor.
- ✓ Tough PVC with an aggressive adhesive.
- ✓ Capable of withstanding everyday traffic of a fully operational warehouse.
- ✓ 6 colours and 6 shape options.
- ✓ Apply to a clean, flat, sealed surface.

## frames4floors®

- ✓ Flat, colour coded floor identification frames.
- ✓ Available in 2 insert sizes: A4 and DL.
- ✓ Choice of 6 stand out colours, making them ideal for Lean and 5S environments.
- ✓ Permanent industrial strength adhesive to withstand warehouse traffic Ideal for identifying bulk stack locations or to highlight important information.

**BEAVERSWOOD**®



# TESTIMONIALS



The 'full racking service' provided by Rack Group is world class, and takes away the worry of health and safety issues, as well as delivering fantastic commercial results both from replacement of equipment, and the introduction into all of our site of the new racking protection system 'Rack Armour', designed by Rack Group which has proven to reduce damage by 80%.

- Asda, Walmart

**INSPECTIONS**

## INSTALLATIONS & ALTERATIONS



The project required a quick turnaround from building the warehouse to racking installation, so we could be operational in time for the unexpected increase in customer demand. We chose Rack Group based on their expertise and ability to quickly deliver a great solution.

They completed the install on time, and ensured we had the best solution by providing advice and alterations ongoing. Additionally we really benefitted from the Rack Group being part of the IWS Group, as they also helped provide safety barriers and storage solutions. From start to finish, Rack Group were the ideal company to help us deliver our project on time and on budget, providing expert advice and additional solutions to make it a success.

- Christopher Green, Warehouse Manager, Raleigh UK



## IMPACT BARRIERS

We received many compliments from our auditors and our Plant Manager, we are starting to see savings on our guards maintenance already. Before we had to repair and re-paint often, now the only thing we do is clean the new Rack Armour guards with a piece of cloth every week! Awesome product, we will keep in contact!

- Bose



# TESTIMONIALS

“

*The quality of training delivered by Rack Group has allowed us to set up a manageable and effective system not only to identify racking damage but also to reduce it. By undertaking the inspection training we can now tailor our racking inspections to our company, we know where the damage is occurring and we know how to deal with it.*

”

**- Rembrand Timber Ltd**

## TRAINING

“

*We have now had the guards installed on over 6500 uprights for more than a week, and we have already seen a dramatic reduction in racking damage, I would whole heartedly recommend this product to other's looking for a solution that not only works, but is clearly the most cost effective product available.*

”

**- Tesco**

**RACK ARMOUR®**

“

*The combination of regular safety inspections to pallet racking, and the reduced cost of spare parts, time saving maintenance skills, and the partnership between Asda - Walmart and Rack Group, are proving to be a winning combination on the never ending battle of repair costs.*

**- Asda, Walmart**

## MAINTENANCE & REPAIRS

# VIRTUAL WAREHOUSE

## Rack Group Virtual Warehouse

The new IWS Group Virtual Warehouse has been designed to showcase our comprehensive range of industrial workplace safety solutions.

By taking a tour of our Virtual Warehouse, you'll get to experience the full IWS Group product range as it would be applied in a real-life industrial premises – except you won't need to leave the relative comfort of your desk or sofa!



You will be able to view our products in the following areas:

- ✓ Warehouse.
- ✓ Mezzanine.
- ✓ Office.
- ✓ Loading Bay.
- ✓ Car Park.

Inspections



Installations & Alterations



Maintenance & Repairs



Training



Impact Protection



Warehouse Accessories



The image shows a vast industrial warehouse with high ceilings and numerous blue metal pallet racks. The racks are densely packed with cardboard boxes of various sizes. A yellow forklift is in the center aisle, carrying a full pallet of boxes. In the foreground, a yellow pallet jack is parked. The floor is marked with yellow safety lines and a circular 'FORKLIFT TRUCK AREA' sign. A yellow pallet jack is visible in the foreground. The image is overlaid with a blue banner in the top left corner containing the text 'IWS GROUP the Industrial Workspace Specialists' and several blue circular graphics.

## The Industrial Workspace Specialists

A family of specialist industrial product owners, manufacturers and service companies, each of which are market-leaders in their niche.

Collectively, the group's range of products and solutions cover workplace safety; impact protection; racking safety solutions and protection; recycling; 5S and visual communications. Primarily serving the warehousing, logistics and material handling industry with services and a network of distributors across Europe and beyond.




**BEAVERSWOOD**  
EST. 1984  
making the workplace work smarter  
part of IWS GROUP

Supplying resellers across Europe with labelling and signage, waste segregation, safety, and 5S visual communication solutions.



**BRANDSAFE**  
the impact safety specialists  
part of IWS GROUP

Innovating, manufacturing and installing high visibility impact safety solutions into industrial workplaces across Europe and the US.



**ANCO STORAGE**  
exclusively trade  
part of IWS GROUP

The largest trade-only supplier of storage solutions in the UK with an enviable reputation for quality and service at a competitive price.

# CONTACT US



## CALL US

If you'd like to get in touch with us by phone, please call us on:

**01226 78 44 88**



## EMAIL US

For any general enquiries, please contact us by email at:

**[info@therackgroup.com](mailto:info@therackgroup.com)**



## VISIT THE WEBSITE

Use our quick contact form to submit an enquiry to our team:

**[www.therackgroup.com](http://www.therackgroup.com)**



## FIND US

**Rack Group**

Unit 3, Shawfield Road, Carlton Industrial Estate, Barnsley, S71 3HS, United Kingdom

## OPENING HOURS

For general queries on anything Rack Group related please don't hesitate to get in touch.

We're open Monday to Friday  
**8:30am - 5:00pm**





part of **IWS GROUP**  
the Industrial Workspace Specialists