

## Fenders and Impact Catalogue

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# Welcome to the Polymax Fender and Impact Catalogue

In this catalogue you'll find our complete range of fenders and high-impact protection bumpers including standard rubber and PVC D-Fenders, HGV and Dock Bumpers. We're taking the guesswork out of procurement by including detailed technical drawings, online datasheets and the ability to purchase every item online to give you the best buying experience from start to finish.

If you can't find what you're looking for, or just want some friendly advice, get in touch with our sales team. Remember, if it's made of rubber, we can supply it.

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### Contents



#### **Material Compound Key**

- NR/SBR: Styrene-Butadiene and Natural Rubber
   This is a standard blend suitable for most commercial applications.
- UHMWP: Ultra High Molecular Weight Polyethylene
   A very durable bright yellow material with a low coefficancy to friction.

#### • TPX: Tyre Cord Hi-Fibre

A non-vulcanised tyre compound with nylon or rayon reinforcing fibres.

• TPE: Thermoplastic Elastomer

A mixture of rubber and plastic which is made up from recycled materials.





## D-Fenders and Boat Protection

Protect vehicles on land and at sea with D-fenders you can depend on.

Get peace of mind, and safely protect your vessel against both structural and aesthetic damage, with our complete range of standard rubber, PVC and TPE D-Fenders. All of our Fenders are specifically designed to absorb the force of heavy impacts, whilst reducing the risk of direct contact between the boat and the jetty or quayside. Please note – All of our B and D-Fenders are not pre-drilled as standard, but we do provide a cutting and drilling service if required.

In this section you'll discover our complete collection of:

- Standard Rubber D-Fenders
- PVC B and D-Fenders
- TPE D-Fenders

### Fender Fitting Instructions

New to installing D-Fenders? Don't worry, whilst every boat and yacht is different there are some standard fitting recommendations to help you get the best results for your fender. Please visit our website and read our detailed step by step installation guide.



#### Tools You Will Need

- Tape Measure
- Reversible Speed Drill
- Putty Knife
- Sealant Application Gun
- **Drill Bits**

#### **Materials**

- D-Fender
- Rigid PVC Fixing Strips
- Marine Grade Adhesive
- Stainless Steel Screws / Bolts
- Safety Googles



#### Measuring

Take time to plan the fitting of your boat and be aware or any bends or joins required.

#### How to calculate the length of fender you require

Double the boats length, add the boat's width, then add an extra 1 or 2 meters to allow for the hull's radius.



#### Fixing Recommendations

Inserting PVC strips will help secure the fender and act as a washer for the bolts. It is recommended the fixings are between 75mm-200mm apart, or closer for larger profiles. Be careful when drilling the fendering- if you drill too far into the boat you risk damaging the surface of the fendering with the chuck of the drill.

Tip: apply some sealant to the end of each screw before fitting to ensure the hole is well sealed!



PVC Fender Fixing Strips PVC strips are available to be fitted into the B or D-fender prior to installation to provide additional strength. They also prevent the fixings from pulling through the fender under pressure.



Product SKU	Length (mm)	Size (mm)
6009727	1000	13W x 3H
6009729	1000	19W x 3H
6009730	1000	31W x 3H
6009731	1000	38W x 6H
6009728	1000	50W x 6H

Fender Article Number	Size of Strip Required (mm)
6009699   6009700   6009701   6009709   6009710   6009711   6009714   6009715	13W x 3H
6009724   6009726   6009694   6009695   6009696   6009697   6009698   6009704   6009705   6009706   6009707   6009708	31W x 3H
6009720   6009722	38W x 6H
6009702   6009703   6009712   6009713	50W x 6H
6009716   6009717	19W x 3H



#### **Standard Rubber D-Fenders**

#### **SPECIFICATIONS**

Material: NR/SBR Rubber

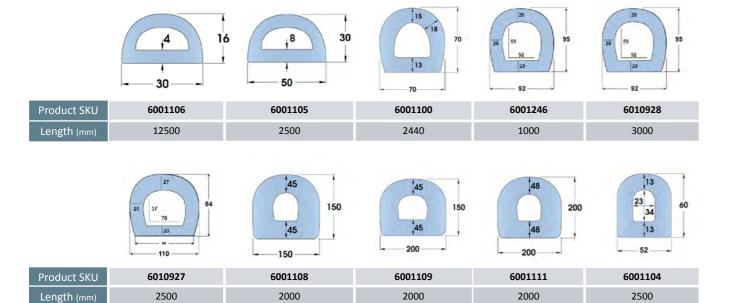
• Hardness: 80 ShA

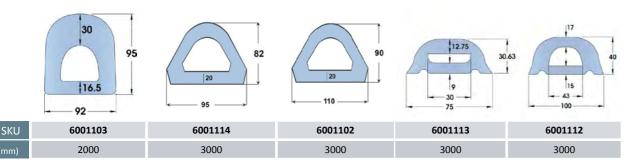
- Density: 1.9 g/cm³
- Temperature Resistance: -20°C to 70°C

#### PRODUCT OVERVIEW

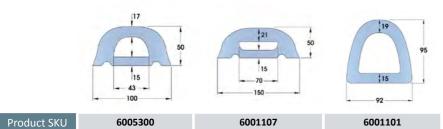
Our Standard D-Fenders are the economical way to protect land and sea-faring vehicles from damage and unwanted contact. Commonly used on boats, quays, warehouses and loading bays, our Standard D-Fenders will suit almost any internal or external application. Available in a wide variety of stock sizes, we are also able to supply custom variation D-Fenders upon request.

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2440



3000

3000



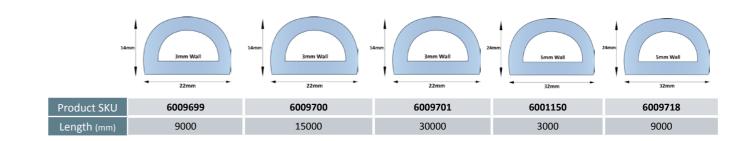
#### White PVC D-Fenders

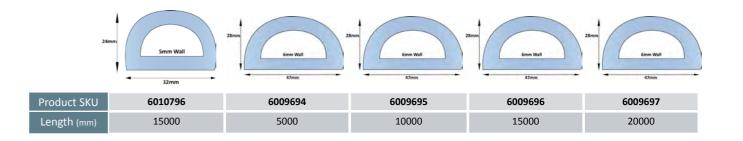
#### **SPECIFICATIONS**

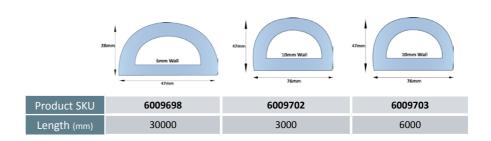
- Material: PVC
- Hardness: 80 ShA
- Density: 1. 9 g/cm³
- Temperature Resistance:-20°C to 70°C

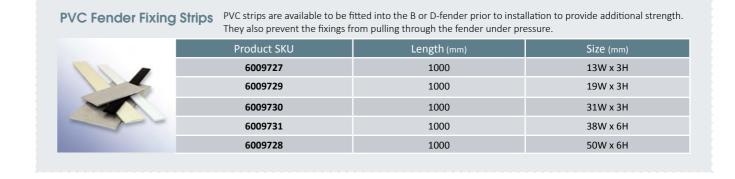
#### PRODUCT OVERVIEW

Our range of PVC D-Fenders offer a superior finish in comparison to our standard rubber D-Fenders. Additionally, PVC won't mark or scuff surfaces it comes into contact with, making them the ideal solution for rub rails along boats and yachts. All our PVC D-Fenders are UV stabilised, phthalate free and 100% recyclable.

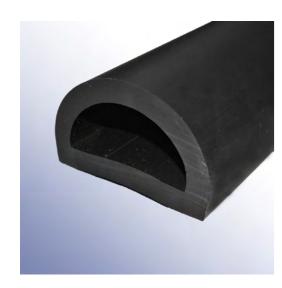












#### **Black PVC D-Fenders**

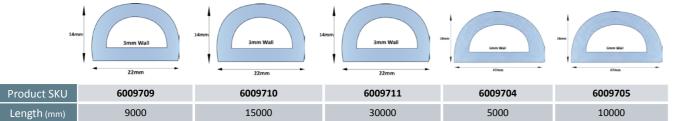
#### **SPECIFICATIONS**

- Material: PVC
- Hardness: 80 ShA
- Density: 1.9 g/cm³
- Temperature Resistance:-20°C to 70°C

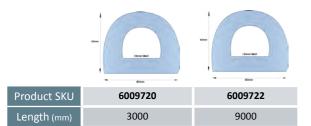
#### **PRODUCT OVERVIEW**

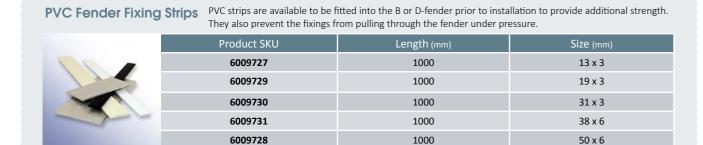
Our range of PVC D-Fenders offer a superior finish in comparison to our standard rubber D-Fenders. Additionally, PVC won't mark or scuff surfaces it comes into contact with, making them the ideal solution for rub rails along boats and yachts. All our PVC D-Fenders are UV stabilised, phthalate free and 100% recyclable.

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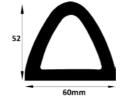
#### **TPE D-Fenders**

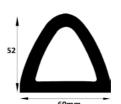
#### **SPECIFICATIONS**

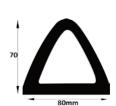
- Material: TPE (Thermoplastic Elastomer)
- Hardness: 60 ShA
- Density: 1.09 g/cm<sup>3</sup>
- Elongation at Break: 700%
- Temperature Resistance:-40°C to 100°C

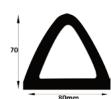
#### **PRODUCT OVERVIEW**

Our TPE D-Fenders are made with a specialised material for ultimate resistance to weathering, aging, UV, atmospheric agents and chemicals. Unlike our standard rubber D-Fenders, TPE is non-marking and supremely weather-resistant, giving your vessel the best protection without staining or deteriorating. All our TPE D-Fenders are made from recycled materials and are 100% recyclable after use.

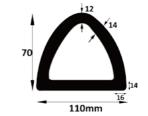


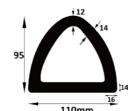


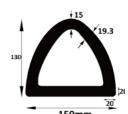


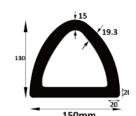


Product SKU	1055152	1055153	1055155	1055156
Length (mm) 5000		5000	5000	5000
Colour	Black	Grey	Black	Grey









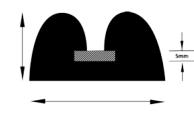
Product SKU	1055158	1055159	1055161	1055162
Length (mm)	5000	5000	5000	5000
Colour	Black	Grey	Black	Grey



#### **Black PVC B-Fenders**

#### **SPECIFICATIONS**

- Material: PVC
- Hardness: 80 ShA
- Density: 1.9 g/cm³
- Temperature Resistance:-20°C to 70°C



#### PRODUCT OVERVIEW

Our B-Fenders work just as effectively as their D-Fender counterparts with a profile that creates two contact points. PVC is non-marking to stop scuffs and staining on surfaces it comes into contact with, whilst comfortably withstanding weathering, aging and high exposure to salt. All our PVC B-Fenders are UV stabilised, phthalate free and 100% recyclable.

Product SKU	6009714	6009715	6009716	6009717	
Length (mm)	15000L x 39W x 16H	30000L x 39W x 16H	10000 x 60W x 30H	15000L x 60W x 30H	



## **HGV Bumper Solutions**

Versatile rubber buffers for almost any application.

Whatever you need protecting, from warehouse doors to HGVs, our range of robust rubber bumpers, tipper pads and mud flaps will be up for the challenge. All of our bumper solutions are made from hardwearing NR/SBR rubber and available in a wide selection of shapes and sizes to suit almost any application.

In this section you'll discover our complete collection of:

- Rubber Stoppers and Bumpers
- Mud Flaps
- Tipper Pads



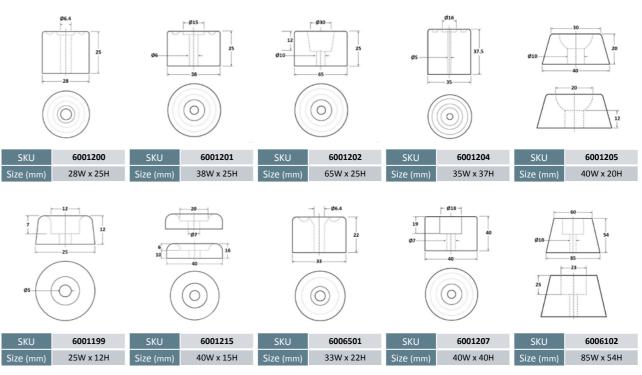
#### **Rubber Stoppers**

#### **SPECIFICATIONS**

- Material: NR/SBR Rubber
- Hardness: 70 ShA
- Density: 1.9 g/cm³
- Temperature Resistance:-15°C to 70°C

#### PRODUCT OVERVIEW

Our range of affordable, hardwearing Rubber Stoppers work great as spacers, door stops or as screw-on rubber feet. Made from a durable NR/SBR material, they're available in a variety of shapes and sizes to suit your application.



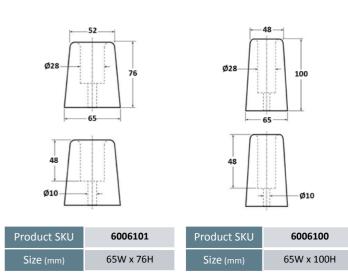
#### **Conical Rubber Bumpers**

#### **SPECIFICATIONS**

- Material: NR/SBR Rubber
- Hardness: 70 ShA
- Density: 1.9 g/cm³
- Temperature Resistance:-15°C to 70°C

#### PRODUCT OVERVIEW

Our Conical Rubber Bumpers are specially designed to provide additional height for situations that require a taller spacer or buffer. These Rubber Bumpers are made from a hardwearing blend of NR/SBR rubber and come in two sizes as standard. Each bumper has a convenient pre-drilled countersunk hole that requires an M10 fixing bolt (sold separately) in order to securely fasten to your chosen surface.



#### **Buffer Stops**

#### **SPECIFICATIONS**

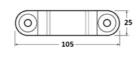
Material: NR/SBR RubberHardness: 70 ShA

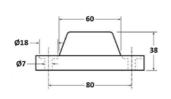
• Density: 1.9 g/cm<sup>3</sup>

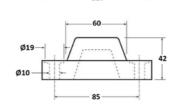
• Temperature Resistance:-15°C to 70°C

#### PRODUCT OVERVIEW

Our selection of hardwearing Buffer Stops are the perfect way to protect against harsh impacts from doors and swinging objects. Each Buffer Stop has two countersunk holes to help securely fasten to your chosen surface.







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Product SKU	6001213		
Size (mm)	105L x 25W x 38H		

Product SKU	6001214		
Size (mm)	110L x 25W x 42H		

#### Oval Rubber Bump Stops

#### **SPECIFICATIONS**

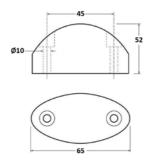
• Material: NR/SBR Rubber

Hardness: 70 ShA
 Density: 1.9 g/cm³

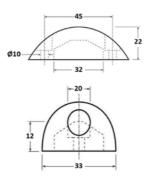
• Temperature Resistance:-15°C to 70°C

#### PRODUCT OVERVIEW

Our two bolt hole Oval Rubber Bump Stops are great for creating a secure buffer on lorries, vans, ramps, loading bays and doors. We offer three Bump Stops depending on your needs: A solid buffer for heavy impact, a hollow cored version to suit lighter applications and an extended base version which gives 52mm clearance.



Product SKU	6006402
Size (mm)	65L x 33W x 52H



Product SKU	Size (mm)	Туре	
6006401	65L x 33W x 22H	Solid Version	
6006400	65L x 33W x 22H	Hollow Version	

#### **D-Type Bumpers**

#### **SPECIFICATIONS**

Material: NR/SBR Rubber

• Hardness: 70 ShA

• Density: 1.9 g/cm³

• Temperature Resistance:-15°C to 70°C

#### PRODUCT OVERVIEW

One of the best sellers in our bumper range, the D-Type Bumper is designed to give the greatest deflective force against heavy and repetitive impact. Made from durable NR/SBR rubber it's a simple, yet highly-effective, design to protect walls and other surfaces. The D-Type Bumper is ideal for docking bays, trucks and boats.

- Ø9



SKU	6006300	
Size (mm)	200L x 78W x 78H	

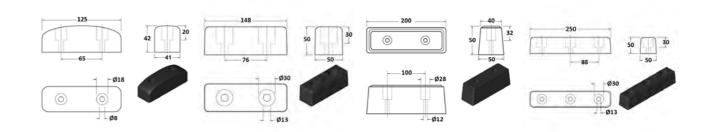
#### Rectangular Rubber Buffers

#### **SPECIFICATIONS**

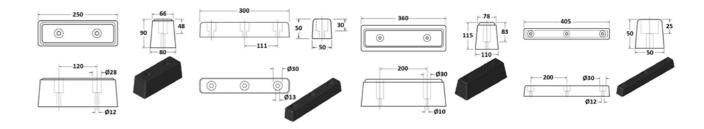
- Material: NR/SBR Rubber
- Hardness: 80 ShA
- Density: 1.9 g/cm³
- Temperature Resistance:-20°C to 70°C

#### PRODUCT OVERVIEW

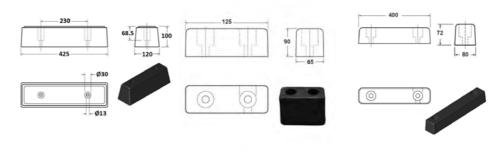
The Rectangular Rubber Buffers provide effective protection against especially harsh impacts and can be easily bolted directly to your desired surface using the pre-drilled countersunk holes. Our range of Rectangular Buffers come in an array of sizes perfect for use on lorries, vans, ramps, loading bays and doors..



SKU	6007105	SKU	6007103	SKU	6007104	SKU	6007102
Size (mm)	127L x 41W x 43H	Size (mm)	148L x 50W x 50H	Size (mm)	200L x 50W x 50H	Size (mm)	247L x 50W x 50H



SKU	6007201	SKU	6007100	SKU	6007202	SKU	6007101
Size (mm)	250L x 80W x 90H	Size (mm)	302L x 50W x 50H	Size (mm)	360L x 110W x 115H	Size (mm)	405L x 50W x 50H



SKU	6007203	SKU	6007200	SKU	6010922
Size (mm)	425L x 120W x 100H	Size (mm)	125L x 65W x 90H	Size (mm)	400L x 80W x 72H



#### **Heavy Duty Mud Flaps**

#### **SPECIFICATIONS**

- Material: TPX
- Hardness: 78 ShA
- Tensile Strength: 3.4 MPa
- Thickness: 6mm
- Temperature Resistance:-20°C to 70°C

#### PRODUCT OVERVIEW

Choose from over 30 universal, heavy duty, Mud Flaps suitable for HGVs, trucks, trailers, lorries and cars. These commercial Mud Flaps are made from TPX Tyre Cord Hi-Fibre which is fabricated using compound nylon/rayon reinforcing fibres for extra protection. The entire collection of Mud Flaps can be screen printed with a graphic design of your choice.

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\*For more information about our custom printing service please speak with a member of our sales team on +44 (0)1420 474123 or sales@polymax.co.uk.

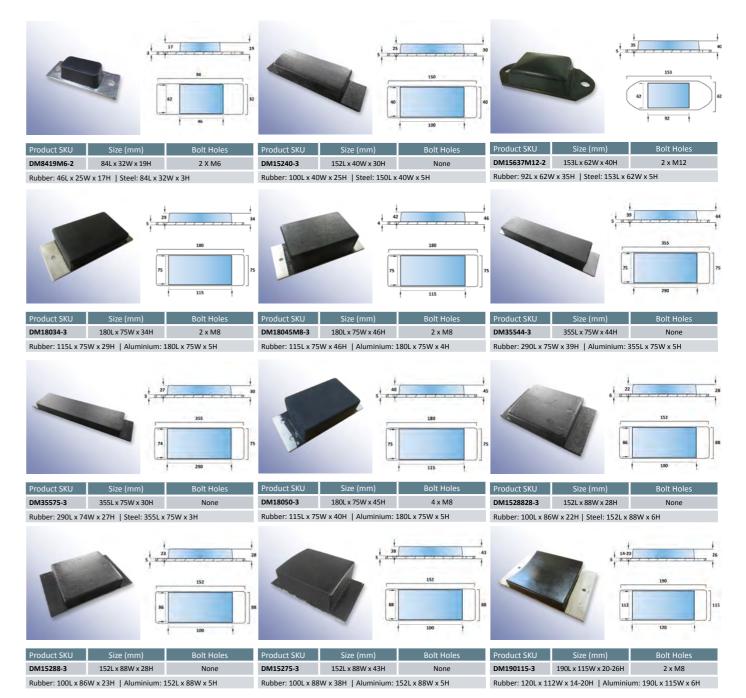
Product SKU	Width (mm)	Height (mm)	*Print Width (mm)	*Print Height (mm)
6001240	2438	381	2328	251
6010893	2390	305	2315	220
6001236	610	305	510	175
6001237	610	406	510	256
6001238	610	457	510	307
6001239	610	914	510	181
6001232	559	305	458	180
6001233	559	406	458	256
6001234	559	457	458	307
6001235	559	914	470	181
6001229	533	305	433	180
6001230	533	406	433	256
6001231	533	457	433	307
6001226	508	305	408	180
6001227	508	406	408	256
6010894	508	457	408	307
6010895	500	250	350	115
6001224	457	305	357	180
6001225	457	406	357	281
6001223	406	305	305	180
6001222	381	457	281	307
6001221	347	305	255	180
6001220	305	305	205	180
6010896	305	406	280	300
6001219	254	254	154	129
6001218	229	305	128	178
6010897	150	250	100	100



#### **Tipper Pads for Tipper Lorries**

#### **PRODUCT OVERVIEW**

Tipper Pads are used to protect the chassis of tipper lorries. They are designed to withstand heavy and repetitive loads, protecting the bodywork of the vehicle whilst dampening the sound of the impact. Our Tipper Pads are made using a thick block of rubber, which is bonded to either an aluminium or steel base for additional protection. They can be fitted to the vehicle with bolts or welded directly to the metal work. There are three types of base to choose from: Aluminium, traditional steel or a black-painted anti-rust steel.





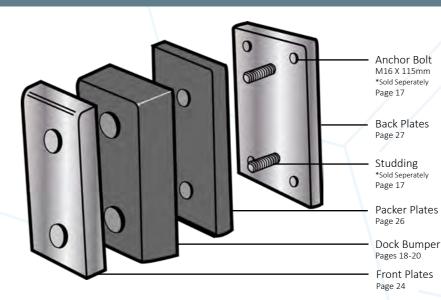
## Loading Bay Solutions

Complete loading bay protection from every vehicle, every time.

Our comprehensive collection of Dock Bumpers are designed to prevent damage from vehicles reversing into loading bay areas and marinas. Suitable for any industrial building, warehouse or commercial loading area, we can provide everything from large, stainless steel wall or dock-mounted bumpers, to small and sturdy rubber Bumpers that can be attached directly to the vehicle.

In this section you'll discover our complete collection of:

- Dock Bumpers
- Angle Brackets
- Front, Packer and Back Plates



#### **Dock Bumper Parts**

Front Plate – A stainless-steel front plate to prevent wear to the rubber component whilst still allowing for the same level of compression.

Packer Plate – An extra layer of rubber that enhances the dock bumper to suit the desired dimension. Please note, some packers require holes to be drilled.

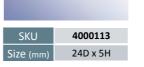
Back Plate – Whilst the rubber bumpers can be fixed directly to the wall or dock leveller, we highly recommend using a metal backing plate. This improves the structural integrity of the buffer and makes it easy to replace if necessary.

Please Note- hanging the dock bumpers to the corresponding plates will require M24 studding which is also available to purchase on our site.

Dock Bumper	Front	Packer	Back
6004102	6009623	No compatible packer plate	6003200, 6010907, 6010915
6004100, 6004101	6009101	6010899, 6010900, 6010901, 6010902	6003200, 6010907, 6010915
6004200, 6004203	6009103	6010906, 6010904, 6010905	6003202, 6010919, 6010916
6004300, 6010885	6009624	6010903	No compatible back plate
6009406	6009627	No compatible packer plate	6010913
6009408	6009628	No compatible packer plate	6010914
6009400	6010891	No compatible packer plate	6010917, 6010915
6009401	6010892	No compatible packer plate	6010918, 6010916
6010888, 6010887	6009622, 6009621	No compatible packer plate	6010908
6009610	6009622, 6009621	6010899, 6010900, 6010901, 6010902	6010909
6009611	6009622, 6009621	6010899, 6010900, 6010901, 6010902	6010910
6009612	6009625, 6010890	6010904, 6010905, 6010906	6010911
6009613	6009625, 6010890	6010904, 6010905, 6010906	6010912









4000114 24D x 1H

#### **M24 Studding**

The length required depends on the number of Packer Plates and Front Plates used with your configuration. Contact a member of our friendly sales team if you have any questions.

6001260	M24 X 90mm
6001261	M24 X 100mm
6001262	M24 X 120mm
6001263	M24 X 150mm
6001264	M24 X 300mm





#### **Trapezium Dock Bumpers**

#### **SPECIFICATIONS**

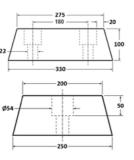
- Material: NR/SBR Rubber or TPX
- Temperature Resistance:-20°C to 70°C

#### PRODUCT OVERVIEW

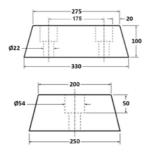
Our durable, weather-resistant Trapezium Dock Bumpers come in a range of industry-standard sizes that can be attached along the main contact points of the dock leveller or loading bay. Available in a trapezium design or with a straight edge, these Dock Bumpers are perfectly suited to both on-land and marine applications. Choose between the standard NR/SBR rubber or the more resilient Tyre Cord Hi-Fibre TPX rubber, ideal for high-traffic areas and larger vehicles.

Please note - 330mm Bumpers have no matching front or back plates.







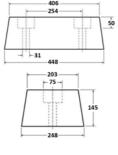


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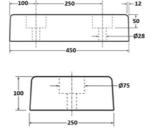
Product SKU	Size (mm)	Weight (kg)
6009405	330L x 250W x 100H	7.2
Material : NR/SRR		

Product SKU	Size (mm)	Weight (kg)
6010884	330L x 250W x 100H	6.15
Material : Tvr	ecord Hi-Fibre	





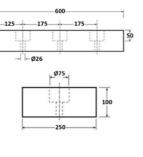




Product SKU	Size (mm)	Weight (kg)
6004102	448L x 248W x 145H	16
Material : NR/SBR		

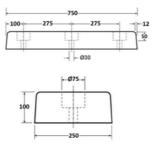
Product SKU	Material	Size (mm)	Weight (kg)
6004100	NR/SBR	450L x 250W x 100H	13.5
6004101	TPX		11.0





Product SKU	Material	Size (mm)	Weight (kg)
6004201	NR/SBR	600L x 250W x 100H	14
6004204	TPX		17





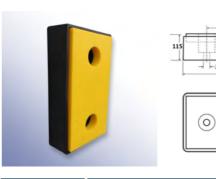
Product SKU	Material	Size (mm)	Weight (kg)
6004200	NR/SBR	750L x 250W x 100H	18
6004203	TPX		17



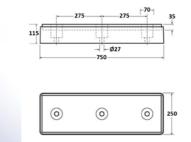
#### **High Visibility UHMWP Dock Bumpers**

#### PRODUCT OVERVIEW

These long-lasting, high-visibility Dock Bumpers help drivers easily line up their vehicles with the dock. They are made from a high molecular weight polyethylene material to increase durability in high-impact, hardwearing environments. The smooth front plates are also designed to dramatically reduce friction and help prevent scraping and marking of vehicles. Both the front and back plate can be easily replaced if they become damaged or worn.







Product SKU	Size (mm)	Weight (kg)	
6009400	450L x 250W x 115H	12.5	

Product SKU	Size (mm)	Weight (kg)	
6009401	750L x 250W x 115H	21.5	



#### **TPX Rectangular Dock Bumpers**

#### **SPECIFICATIONS**

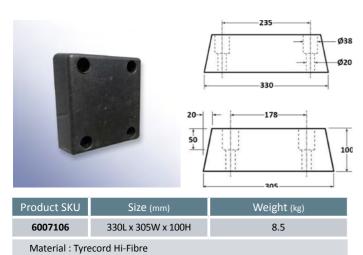
- Material: TPX
- Hardness: 80 ShA
- Tensile Strength: 3.4
- Temperature Resistance:-15°C to 70°C

#### **PRODUCT OVERVIEW**

These strong TPX Rubber Dock Bumpers are ideal for lining protruding metalwork on HGV trailers to help prevent damage. They can also be used in pairs to line the side of vans, ramps, loading bays and doors, to further protect against heavy impacts. We offer two lengths, with either three or six bolt holes.







#### **Square Dock Bumpers**

#### **SPECIFICATIONS**

- Material: TPX
- Hardness: 80 ShA
- Tensile Strength: 3.4
- Temperature Resistance:-15°C to 70°C

#### **PRODUCT OVERVIEW**

This small square-shaped Dock Bumper has a unique 4-bolt hole design, perfect for protecting steelwork around loading docks. Although small in size, this little bumper is made from our Type Cord Hi-Fibre rubber, making it capable of withstanding an impressive amount of force.

PCLYMAX

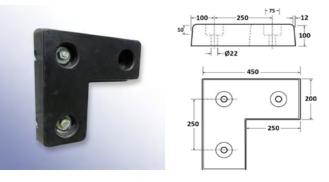
Please note - This has no compatible back or front plate.

0

0

0

35



Product SKU	Material	Size (mm)	Weight (kg)
6004300	NR/SBR	450L x 450W x 100H	12
6010885	TPX		

Our L-Shaped Dock Bumpers provide sturdy corner protection

#### **High Top Dock Bumpers**

Right

#### DETAILS

Product SKU

6009406

6009408

Material: NR/SBR

Our High Top Dock Bumpers are designed to offer the best protection for the top of the dock leveller.

750L x 400W x 100H

### **Dock Bumper Angle Brackets**

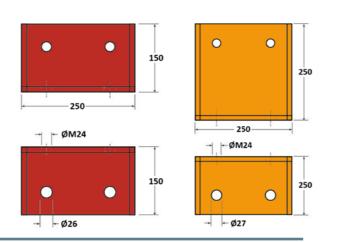
along the tops of loading bays or dock levellers.

L-Shaped Dock Bumpers

#### DETAILS

Our sturdy, galvanised steel, Dock Bumper Angle Brackets allow standard back plates and dock bumper assemblies to be securely fixed up to 150mm above the dock. They come in two sizes, each finished in your choice of high-visibility red or yellow powder coated paint, to suit your corresponding dock bumper and back plate as required.





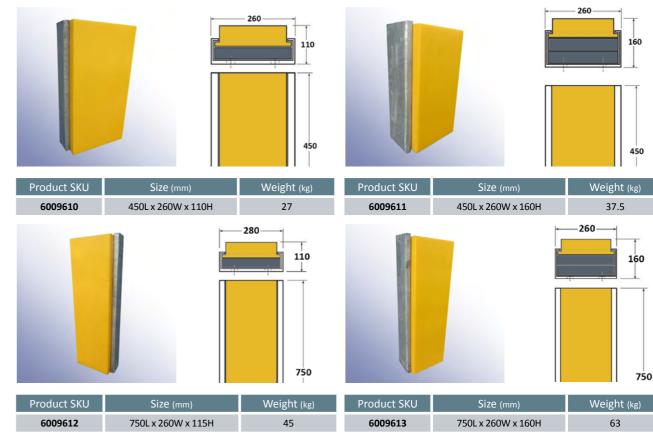
#### Three Part Dock Bumper Set

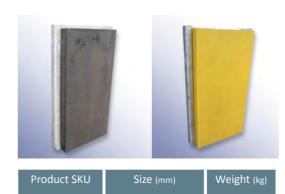
#### **SPECIFICATIONS**

- Material: UHMWP
- Temperature Resistance: -20°C to 70°C

#### **PRODUCT OVERVIEW**

This complete Three Part Dock Bumper Set is comprised of a back plate, packer and front plate. The front plate and packer plate are designed to easily slide out for quick removal or replacement. This set is one of our best solutions for preventing damage in particularly high traffic loading bays and jetties. Available in two different lengths and depths.





450L x 270W x 60H

17.5

SBR: **6010887** 

UHP: 6010888

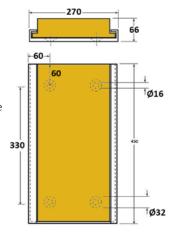
#### **Slimline Dock Bumpers**

#### **SPECIFICATIONS**

- Material: UHMWP
- Temperature Resistance:-20°C to 70°C

#### **PRODUCT OVERVIEW**

This set is comprised of a back plate, and a more slimline 60mm front plate that can slide out for easy removal or replacement. It is the perfect choice for when you need vehicles to reverse closer to the loading bay or jetty. Choose between a durable NR/SBR rubber front plate, or a high-visibility, low-friction, polyethylene front plate ideal for high-traffic areas.



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#### **Steel Heavy Duty Dock Bumpers**

#### PRODUCT OVERVIEW

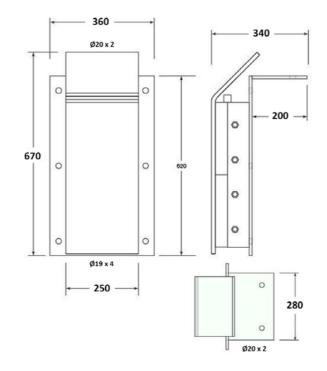
Our toughest Dock Bumpers in the range offer the highest level of protection against HGV trailers. This collection of tough, stainless-steel, dock bumpers perform under extreme forces; with a unique steel-encased rubber core that allows for the full absorption of force, whilst the stainless-steel body prevents wear and tear. The sloped top helps prevent trailers from overriding the dock leveller or loading bay.

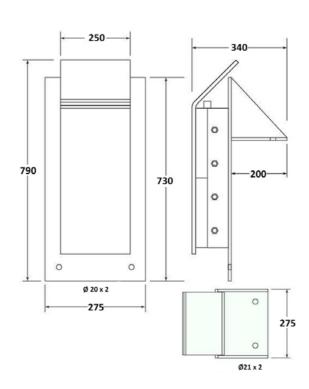


Product SKU	Size (mm)
6009617	670L x 360W x 340H
Weight (kg): 65	



Product SKU	Size (mm)
6009618	790L x 275W x 340H
Weight (kg): 67	

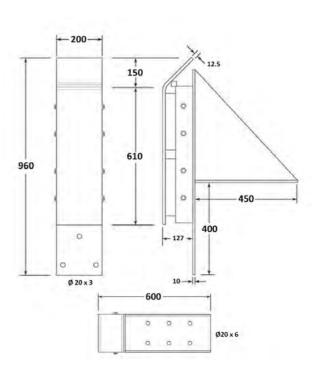


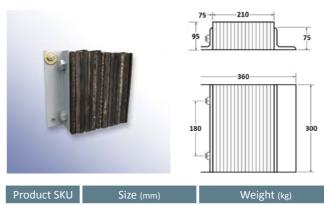


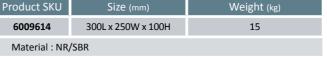
#### ... Heavy Duty Steel Dock Bumpers continued.

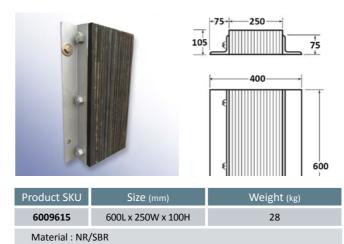


Product SKU	Size (mm)
6010889	900L x 200W x 600H
Weight (kg): 67	









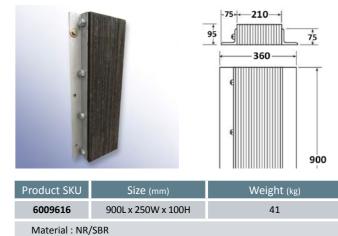
#### **Laminate Dock Bumpers**

#### **SPECIFICATIONS**

- Material: NR/SBR Rubber
- Temperature Resistance:-20°C to 70°C

#### PRODUCT OVERVIEW

Our Laminate Dock Bumpers are the strongest standalone rubber bumpers in the range. Made from compressed conveyor belt rubber for excellent endurance and added durability, it is proven to be one of the most effective ways to protect loading bays from repeated heavy impacts, no matter the vehicle.







#### **Dock Bumper Front Plates**

#### **SPECIFICATIONS**

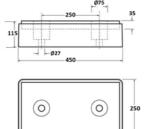
• View all corresponding dock bumper parts on page 17

#### PRODUCT OVERVIEW

We offer a full range of Front Plates to suit any sized Dock Bumper. Attaching a Front Plate to the Dock Bumper significantly increases its durability and performance over time. The metal remains undamaged whilst the rubber Dock Bumper compresses behind the added protection of the Front Plate.

Please note - The Three Part Set, High-Visibility and Slimline Dock Bumpers are sold with a front plate included. Attaching the Dock Bumpers to the Front Plate will require M24 studding, see page 34.

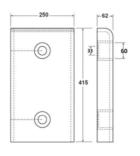




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l W	/eight	(kg)	

2.5





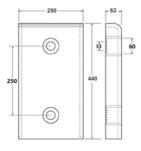
PCLYMAX

Product SKU	Size (mm)	Weight (kg)
6009623	415L x 250W x 62H	14
Material · Steel		



6010891

Material: UHMWP



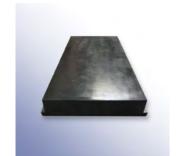
Product SKU	Size (mm)	Weight (kg)	
6009101	440L x 250W x 62H	16	
Material : Steel			

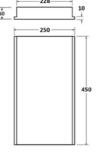
410L x 210W x 35H





Weight (kg)	Product SKU	Size (mm)	Weight (kg)
16	6009624	440L x 440W x 62H	13.5
	Material : Steel		





Product SKU	Size (mm)	Weight (kg)	
6009622	448L x 248W x 50H	7	
Material : NR/SBR			

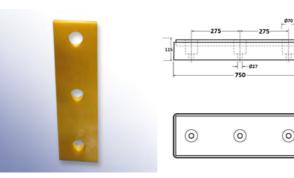




Product SKU	Size (mm)	Weight (kg)
6009621	450L x 250W x 50H	5
Material : UHMWP		

Products continued on next page...

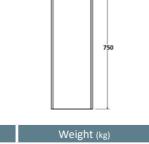
#### ... Dock Bumper Front Plates continued.

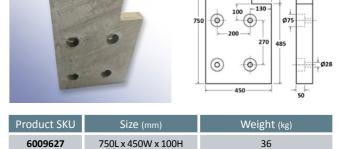


		<ul><li>⊙</li><li>⊙</li><li>⊙</li><li>⊘</li><li>≥so</li></ul>			
Product SKU	Size (mm)	Weight (kg)	Product SKU	Size (mm)	Weight (kg)
6010892	750L x 250W x 35H	4.5	6009103	732L x 250W x 62H	26
Material : UHMWP			Material : Ste	el	



750L x 250W x 50H



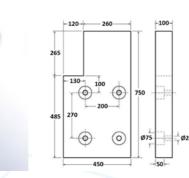




Product SKU

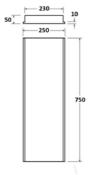
6009625

Material: UHMWP

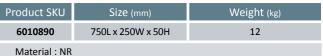




Material : Steel



Product SKU	Size (mm)	Weight (kg)
6009628	750L x 450W x 100H	36
Material : Steel		





#### **Dock Bumper Packer Plates**

#### **SPECIFICATIONS**

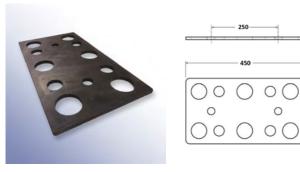
• View all corresponding dock bumper parts on page 17.

#### PRODUCT OVERVIEW

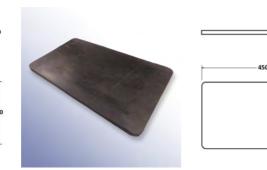
Packer Plates are designed to improve compression resistance. Adding an extra layer of rubber increases the durability and lifespan of the Dock Bumper.

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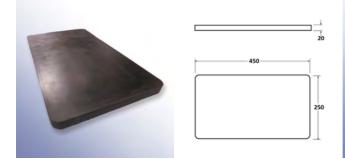
Please note - The Three Part Set and Slimline Dock Bumpers are sold with the packing plate included. Attaching the Dock Bumpers to the Packer Plates will require M24 studding, see page 34.



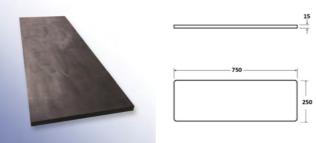
Product SKU	Size (mm)	Weight (kg)
6010899	450L x 250W x 10H	1.3
Material : NR/SBR		



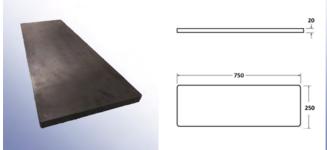
Product SKU	Size (mm)	Weight (kg)
6010900	450L x 250W x 15H	2.3
Material : NR/SBR		



Product SKU	Size (mm)	Weight (kg)
6010901	450L x 250W x 20H	2.8
Material : NR	/SBR	

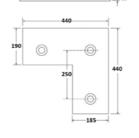


Product SKU	Size (mm)	Weight (kg)
6010904	750L x 250W x 15H	3.6
Material : NR/SBR		



Product SKU	Size (mm)	Weight (kg)
6010905	750L x 250W x 20H	4.8
Material : NR	R/SBR	

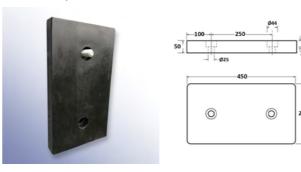




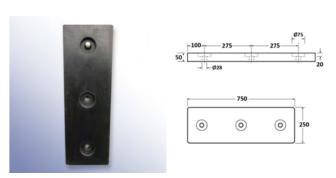
Product SKU	Size (mm)	Weight (kg)
6010903	450L x 450W x 15H	2.3
Material : NR/SBR		

Products continued on next page...

#### ... Dock Bumper Placker Plates continued.



Product SKU	Size (mm)	Weight (kg)
6010902	450L x 250W x 50H	5.5
Material : NR	/SBR	



Product SKU	Size (mm)	Weight (kg)
6010906	750L x 250W x 50H	10.5
Material : NR	/SBR	



#### **Dock Bumper Back Plates**

#### **SPECIFICATIONS**

• View all corresponding dock bumper parts on page 17.

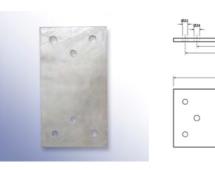
#### PRODUCT OVERVIEW

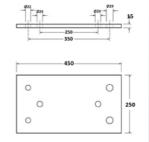
Back Plates help improve the structural integrity of the Dock Bumper whilst making assembly much simpler. We highly recommended securing your Dock Bumpers to walls or dock levellers using a backing plate for additional protection and support.

Please note - The Three Part Set, High-Visibility and Slimline Dock Bumpers are sold with the back plate included. Attaching the Dock Bumpers to the Back Plate will require M24 studding, see page 34.

Size (mm)

450L x 250W x 15H





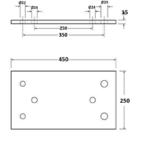


Product SKU

6010907

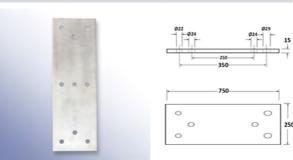
Product SKU

Material : Red Oxide Steel

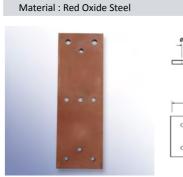


Weight (kg)

Product SKU	Size (mm)	Weight (kg)
6003200	450L x 250W x 15H	15
Material : Ste	el	



Product SKU	Size (mm)	Weight (kg)
6003202	750L x 250W x 15H	24
Material : Ste	el	

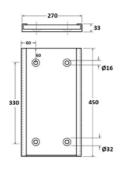


	٠.	0	O     250	
roduct SKU	Size (mm)	We	ight (kg)	
6010919	750L x 250W x 15H		24	

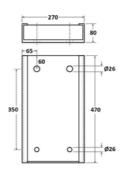
Products continued on next page...

#### ... Dock Bumper Back Plates continued.









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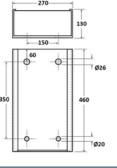
Product SKU	Size (mm)	Weight (kg)
6010908	450L x 270W x 33H	11
Material : Steel		

 Product SKU
 Size (mm)
 Weight (kg)

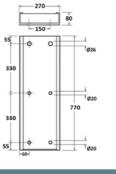
 6010909
 470L x 270W x 80H
 16.5

 Material : Steel









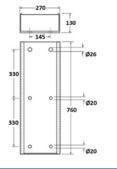
Product SKU Size (mm)		Weight (kg)	
<b>6010910</b> 470L x 270W x 120H		21	
Material : Steel			

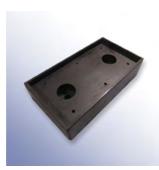
 Product SKU
 Size (mm)
 Weight (kg)

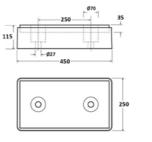
 6010911
 770L x 270W x 80H
 26

 Material : Steel



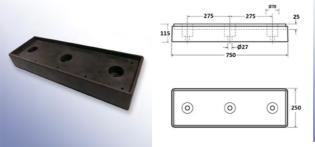






Product SKU	Size (mm)	Weight (kg)	
6010912	770L x 270W x 120H	34	
Material : Steel			

Product SKU	Product SKU Size (mm)	
6010917	450L x 250W x 100H	10
Material - /NI	n (cnn)	



Product SKU	Product SKU Size (mm) Weight		
<b>6010918</b> 750L x 250W x 100H		17	
Material : (NR/SBR)			



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r	Product SKU	Size (mm)	Weight (kg)
	Left: <b>6010913</b> Right: <b>6010914</b>	750L x 400W x 100H	34
	Material : Steel		

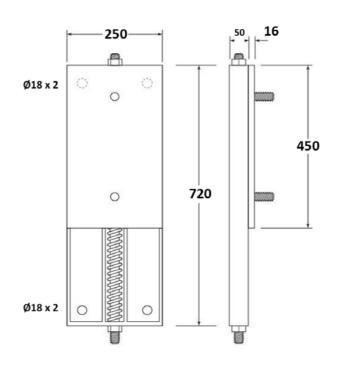


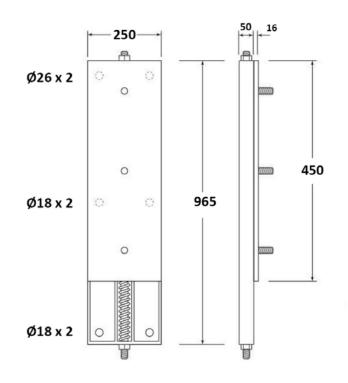
### Spring-Loaded Back Plates

#### PRODUCT OVERVIEW

Our Spring-Loaded Back Plates are fully-compatible with a selection of 450mm and 750mm high dock bumpers. It allows the bumper to slide down as the trailer is loaded, returning when the trailer moves away. This is a great solution to help prevent trailers from overriding the Dock Bumper and damaging the property.

Product SKU	Туре	Size (mm)	Weight (kg)
6010915	2 Holes	720L x 250W x 66H	32
6010916	3 Holes	965L x 250W x 66H	47





#### **Get in Touch Today**

Now that you've discovered everything you need to help protect your vehicles and building work against unwanted impacts, ordering couldn't be simpler. Get in touch today with one our sales team by calling 01420 550598 or emailing sales@polymax.co.uk. Alternatively, why not head over to www.polymax.co.uk to view our full product range. We offer over 150,000 of the highest quality rubber products.

Remember, if it's made of rubber, we can supply it.

If you've enjoyed our service don't forget to leave us a 5-star review on Google, or let us know through our Twitter, Facebook or LinkedIn pages.









Building 75 Whitehill & Bordon Enterprise Park Budds Lane, Bordon, Hampshire, GU35 0FJ