



# **RACK PROTECTION** 7.1.US

For an optimum in warehouse protection



# BOPLAN

The Ultimate Safety Materials Manufacturer



Boplan designs, develops and manufactures durable and extremely effective safety barriers for demanding environments. Our number one priority is the protection of people, vehicles, buildings and infrastructure. We only use high-quality and extremely strong plastics to which traditional raw materials simply can't hold a candle.

Boplan modular systems are the most innovative on the market today and are used to secure industrial buildings, warehouses, production halls, airports, drilling platforms and chemical and petrochemical sites. We can offer a solution for virtually any application.

Our passion for quality and sense of innovation have driven us to become one of the leading companies in our sector. All products and systems are tested in advance to meet the highest standards.

#### OUR MISSION:

Boplan is committed to creating superlative products that challenge existing standards in industrial safety! We can achieve this thanks to our talented and dedicated staff, a constant drive for innovation, and a passion for exceeding our customers' expectations.

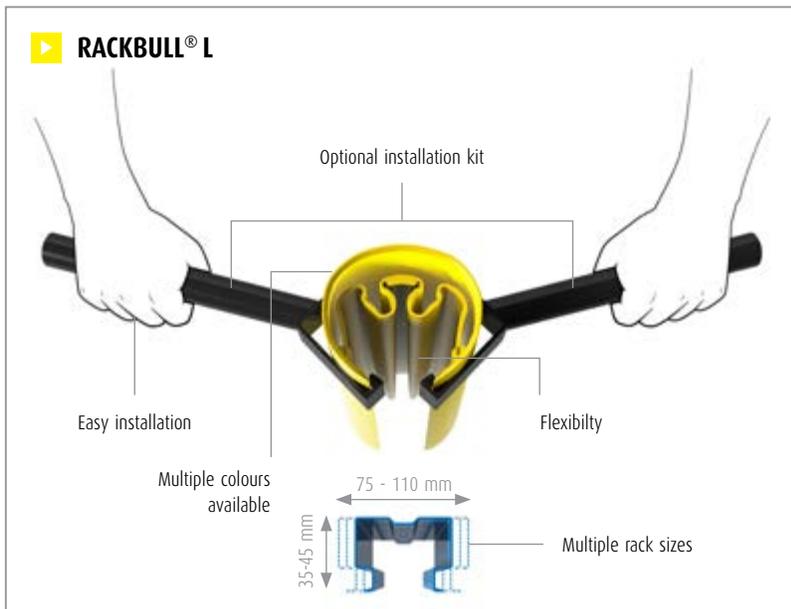
#### OUR CUSTOMERS INCLUDE:



# RACK PROTECTION

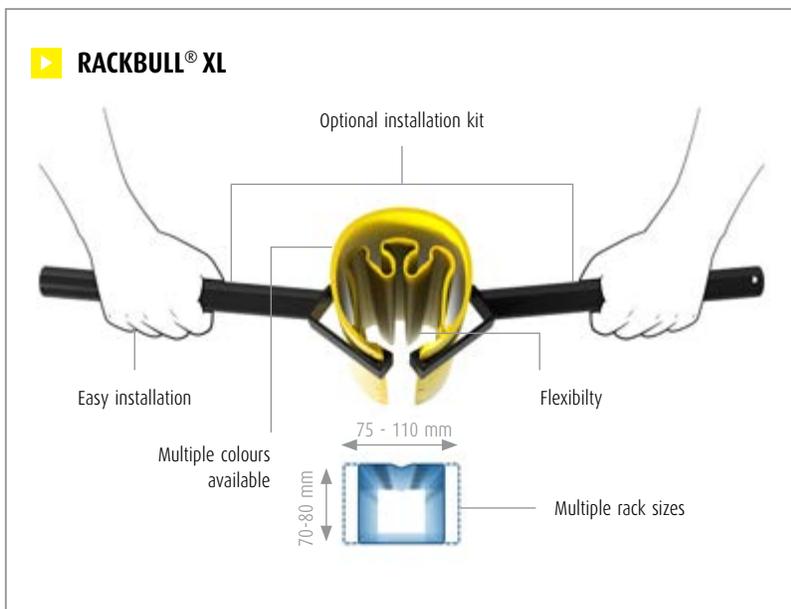
For an optimum in warehouse protection

Rack protectors will not only save you from considerable warehouse damage, they will also help prevent personal injury. Collisions between racking systems and forklifts are among the most common workplace accidents in warehouses. Warehouse operatives are often under severe time constraints and often have to manoeuvre quickly in a relatively small space. A crash against a rack is therefore an accident waiting to happen. Almost every time, these types of crashes lead to material damages with costs going through the roof, all because of rack collapse, often even aggravated due to an uncontrollable domino effect. In addition, this almost always causes life-threatening situations for the forklift driver as well as the other staff that happen to be in the warehouse at that time.



## PREVENT WORKPLACE ACCIDENTS WITH SOLID RACK PROTECTION

By installing Rack Protectors from Boplan's FLEX IMPACT® family, you can almost entirely eliminate the chances of this type of disaster scenario. This impact-resistant series of materials for rack protection is extraordinarily energy-absorbing and flexible. After a crash, the rack protection will return to its original shape and retains its external appearance and properties, whilst leaving your racking intact.



# RackBull®

## Universal Rack Protector

- Fits multiple rack sizes
- Extremely impact resistant
- Signal yellow (other colors available upon request)
- Retains its shape, easy to maintain
- Easy installation



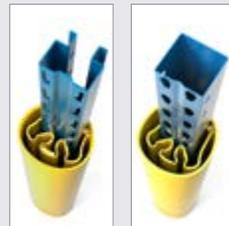
Impact foam\*



Dust cap\*



Installation kit\*



Fits multiple rack sizes



### INSTALLATION BY MEANS OF ONE SINGLE CLICK

From now, you can stop worrying about the right size and complex installation procedures are ancient history. Just push the RackBull against the rack support rails and you will automatically hear a click. The RackBull is now connected. Quick, efficient and extremely simple!



**EXTREMELY IMPACT RESISTANT · AVAILABLE AS RACK ENDS, RACK PROTECTORS AND BOLLARDS · MODULAR AND EASY TO INSTALL · RETAINS ITS SHAPE, APPEARANCE AND CHARACTERISTICS AFTER COLLISION**

(\*) optional

# RACK PROTECTORS

Perfect protection for racks

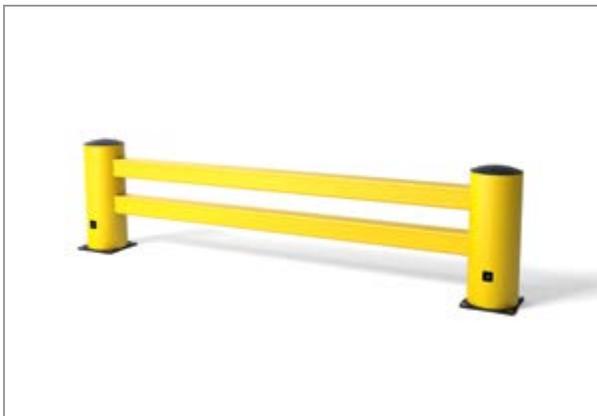
Collisions with warehouse racks can have far-reaching consequences. They almost always result in extremely high material costs when the racks collapse, often made worse by an uncontrollable domino effect. Moreover, this almost always leads to life-threatening situations for the forklift driver or for other people in the building. Such disaster scenarios can now easily be prevented by installing our FLEX IMPACT Rack Protectors.



## ▶ RACKBULL®

The universal rack protection that fits all racking

Part of the FLEX IMPACT® range, the Boplan RackBull is an innovative rack protection system designed to prevent rack collapse caused by crashes. The lack of a single international standard in racking dimensions makes it particularly difficult for companies to find rack protection that will fit on all of their racking systems. After all, rack supports are currently available in numerous diameter sizes. RackBull deals with that problem in a spectacular way: there is no longer any need to worry about exact measurements because RackBull is the first universal rack protector in the market.



## ▶ RE RACK END

Crash protection at the ends of your racking system

The RE Rack End is a perfect shield for the ends of your racking system. Warehouse operatives are often under severe time constraints when they have to manoeuvre their forklifts, Clark lifters or pallet trucks in the aisles between the racks. A crash is often just a step away, causing the collapse of the racking and sometimes even causing a serious domino effect.



## ▶ RE RACK END WITH SUPPORT

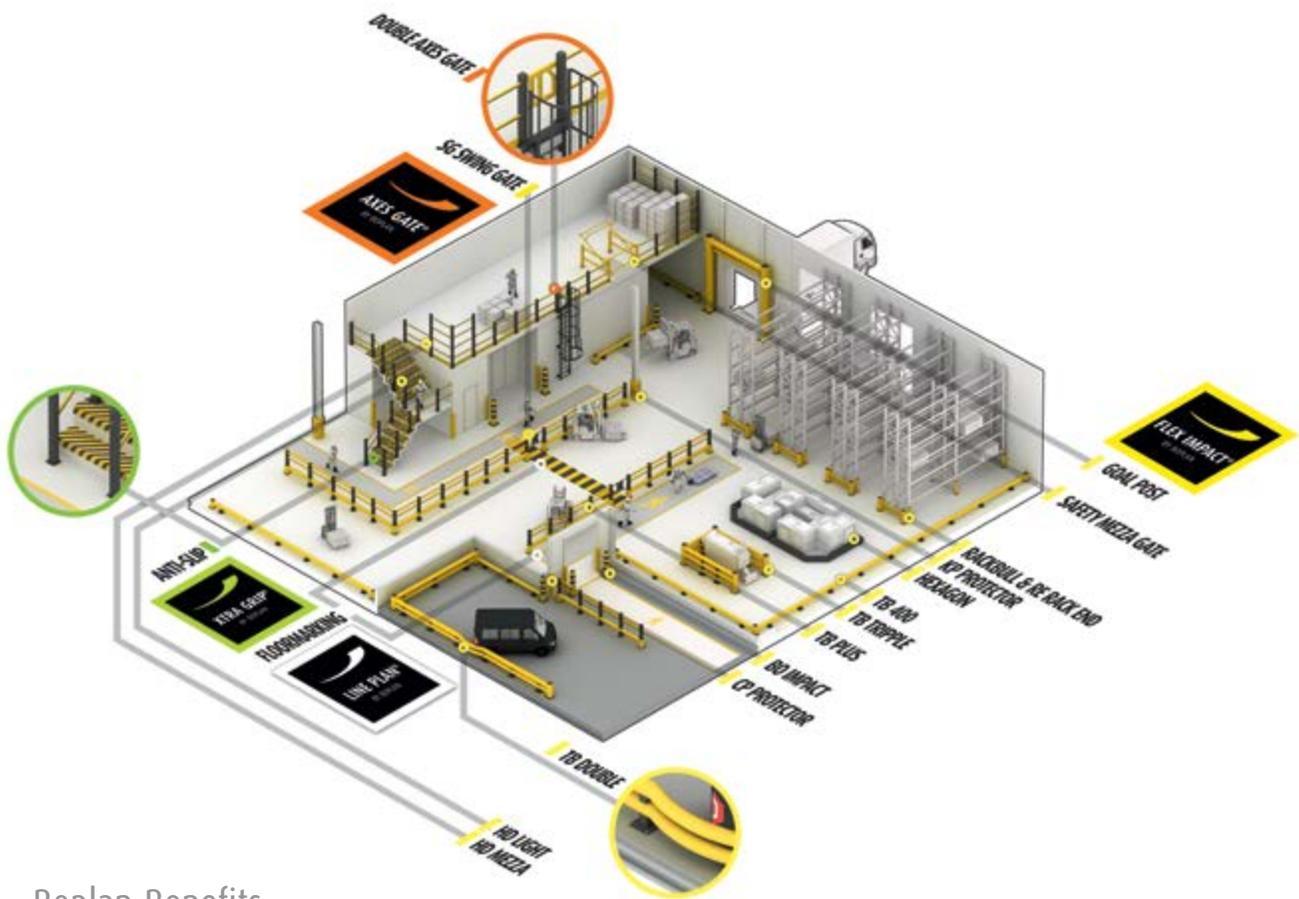
Fortified crash protection for racking

The RE Rack End with Support is a fortified version of the existing RE Rack End from the rack protection series in the FLEX IMPACT® family. The fortified mid-post provides extra support and robust reinforcement, protecting from collisions involving the ends of your racking. Warehouse operatives who are often under severe time constraints sometimes collide with the racks when they have to manoeuvre their forklifts, Clark lifters or pallet trucks in the aisles of your warehouse. The consequences cannot be underestimated: rack collapse, damaged goods, and sometimes also physical injury.

# MORE BOPLAN PRODUCTS

Discover our wide range of products

It's easy to step across floor markings, but not over physical barriers. Tape markings are a good way to clarify traffic rules and should be used, but people tend to ignore them out of convenience. Keeping pedestrian and forklift traffic separated is one of the best ways to prevent devastating forklift accidents. It can be as simple as creating traffic lanes using LINE PLAN floor taping to indicate where workers should walk when moving through a facility. In critical high-danger, high-value areas, you may need a solid FLEX IMPACT® physical barrier. To make sure that forklift and pedestrian traffic are safely separated, rails can be installed along critical traffic demarcations to prevent forklifts from entering pedestrian zones and to keep pedestrians within confined boundaries and access points.



## Boplan Benefits

 <p>Long lifespan = cost saving</p>	 <p>Strength equivalent to steel</p>	 <p>Lightweight compared to steel</p>	 <p>Easy to use Modular design</p>	 <p>No repaint</p>	 <p>No floor damage</p>	 <p>Optimal visibility</p>
 <p>No corrosion</p>	 <p>Impervious to chemicals</p>	 <p>Fire-retardant</p>	 <p>Anti-static</p>	 <p>UV-resistant</p>	 <p>Recyclable &amp; low ecological footprint</p>	 <p>Tested &amp; approved</p>



▶ Rack End / rack protection



▶ RackBull® / rack legs protection



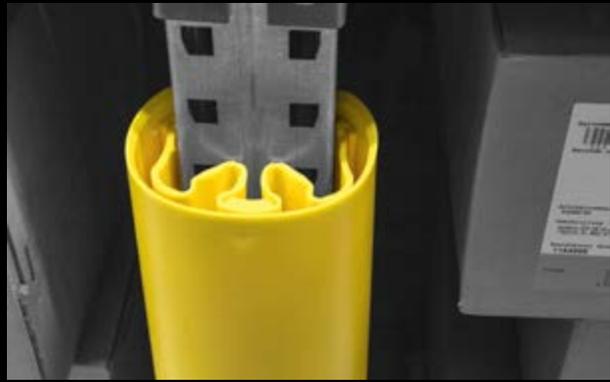
▶ RackBull® - Rack-End / multi-level rack protection



▶ RackBull® / rack legs protection



▶ RackBull® - Rack-End / rack protection



▶ RackBull® / rack leg protection



▶ RackBull® / rack legs protection



▶ RackBull® / rack legs protection

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ALSO AVAILABLE:

**FLEX IMPACT** 7.1.US  
Modular crash protection made from flexible polymer



**AXES GATE** 7.1.US  
Industrial safety gate for robust fall protection





**COLUMN & CORNER PROTECTION** 7.1.US  
The best protection for load-bearing pillars and columns