

RAMGUARD™

Superior Column Protection

STEEL
REINFORCED
RUBBER
GUARD

9 LBS OF
HEAVYWEIGHT
PROTECTION!

Now Available
for 4"
Column Widths!

"In my opinion, RAMGuard is the best invention in racking guarding in my 38 years in the business."

"Easiest install in the industry."

"RAMGuard by far better than any bull-nose or wrap around angle deflector."

"RAMGuard is far superior than anything you can bolt on or weld to a column."

"As a distributor working with Ridg-U-Rak, I have always trusted their company and products, RAMGuard is no different."

Owner of a Material Handling Distributor

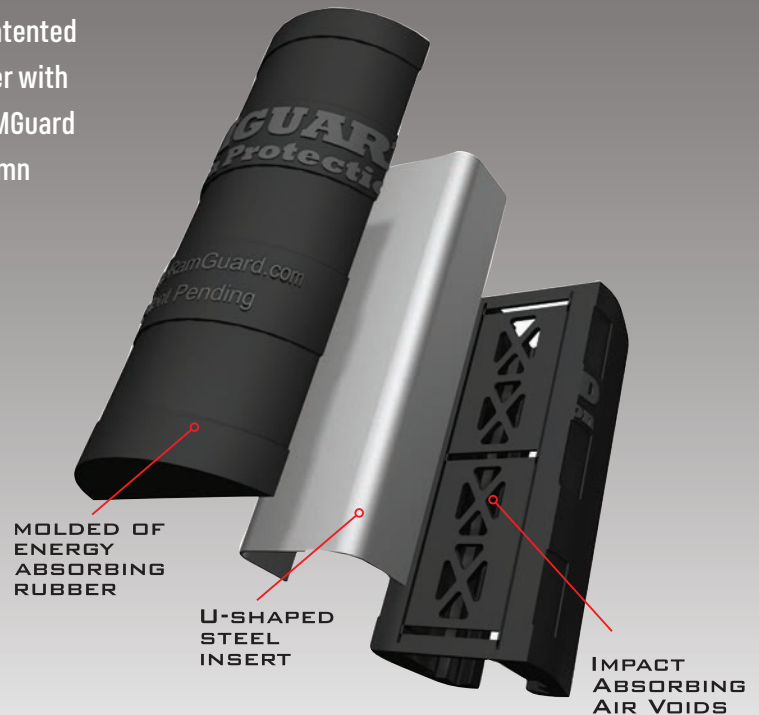
RG4

Steel Reinforced Rubber Guard

RAMGuard™ provides superior rack column protection with its patented Rubber Armored Metal design. Molded of energy absorbing rubber with a “U-shaped” steel insert and force distributing rubber voids, RAMGuard absorbs significantly more energy during impact than most column protection devices offered today.

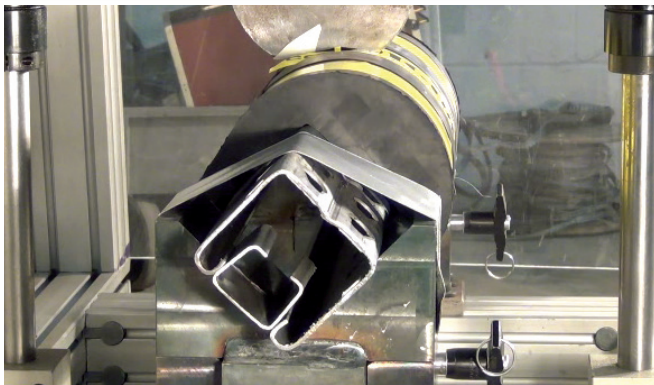
RAMGUARD™ ADVANTAGES

- Protects rack structures from frontal, angled and side impacts
- Significantly lowers impact damage to pallet rack columns
- Requires no hardware to retain the guard on column
- Endures many impacts with no loss of performance
- Significantly outperforms most plastic guards commonly used today



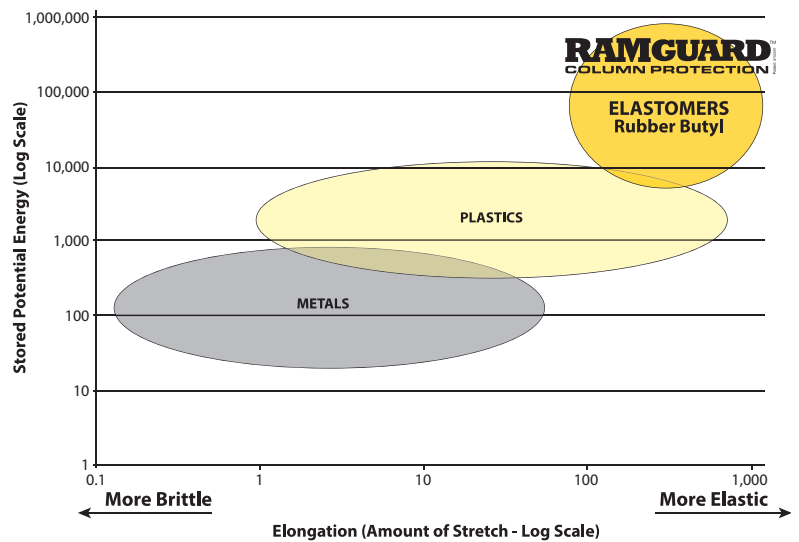
Impact Testing

45° Angle Fork Impact Test



Impact testing to FEM 10.2.02 standards has shown the RAMGuard dissipates more impact energy and better distributes impact force than competitive guards resulting in no damage to the column or the guard. During extensive frontal and 45° angle testing, the same RAMGuard protector easily withstood more than 20 identical hits without allowing any damage to the column.

Rubber Stores 10X to 100X More Potential Energy than Metal or Plastic



- Energy absorbing elastomer guards outperform plastic guards
- Elastomer guards lower the peak acceleration levels at the column
- Elastomer guard with steel reinforcement will endure multiple impacts with no loss of performance*

Installation Advantage

Most steel column protectors anchor to the concrete floor in front of or around the upright frame. This can be costly and risks damaging the floor with an impact. However, not all guards need to be anchored using professional installation. Rubber/steel guards, like the **RAMGuard**, snap on around the frame and can be secured with heavy-duty straps.



**No Drilling
or Anchors
Needed**



RAMGuards snap on around the frame and can be secured with optional heavy-duty straps. No tools required for installation.

SPECIFICATIONS

	3" Wide Column		4" Wide Column
Height	5"	12"	12"
Width	5.5"	5.5"	6.5"
Weight	4 lbs.	9 lbs.	12.6 lbs



TYPICAL INSTALLATIONS



*Optional
Heavy-Duty
Velcro Strap*

*Works
w/ Double
Columns*

KNOW YOUR COLUMN SIZE



4" x 3" Rolled
(No adapters required)



4" Structural
(Adapters required)



3" x 3"
(No adapters required)



RUR-32C/32D
(No adapters required)



3" x 2-1/4"
(Adapters required)



3" x 1-5/8"
(Adapters required)



3" Structural
(Adapters required)

Rubber adapters for the smaller 3x1-5/8, 3x2-1/4 and 3" Structural columns. Each guard requires two adapters per guard. Adapters are sold in kits containing two adapters.

Easy Installation & Great Feedback



FUN BEVERAGE INC. - James L. Floyd | Warehouse and Operations Manager
"NOW WE LITERALLY BOUNCE RIGHT OFF THE UPRIGHT WITH NO DAMAGE TO THE RACKING."



ANGLESHELF OF PUERTO RICO - Carlos Coto, San Juan, PR
"WE'RE NOW A STOCKING DEALER OF RAMGUARD."



COASTAL EQUIPMENT - Marty Birmingham, Portland, ME
"RAMGUARDS ARE EXCELLENT AND HAVE ALREADY PAID FOR THEMSELVES!"



TECH MOLDED PLASTICS, INC. - Doug Hanaway | VP
"GIVES A SOFT STOP TO ANYTHING THAT MAY COME IN CONTACT WITH THE RAMGUARDS."

LATINA FOODS - Joseph Fliss | Director of Operations, Cheektowaga, NY
"EXCELLENT PROTECTION FOR OUR DRIVE-IN RACK."

RAMGUARD™

COLUMN PROTECTION

Patent 9762281



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