

# SAFESTOP GUARDRAIL

**INNOVATIVE GUARDRAILS  
KEEP YOUR PEOPLE SAFE**



Strong uprights and flexible rails  
provide ultimate stopping power

## THE MCCUE DIFFERENCE

### HI, WE'RE MCCUE & WE MAKE SAFETY EASY!

Our innovative, impact-tested barriers safely stop fast-moving material handling vehicles — protecting your people and your facility. With engineered materials that work together, we're revolutionizing safety barrier innovation with these three principles:



#### SAFER IMPACTS

Strong, floor-mounted rail designed to bring heavy trucks to a stop.



#### SHOCK ABSORPTION

Absorbs impacts — with limited deflection — to keep your people safe.



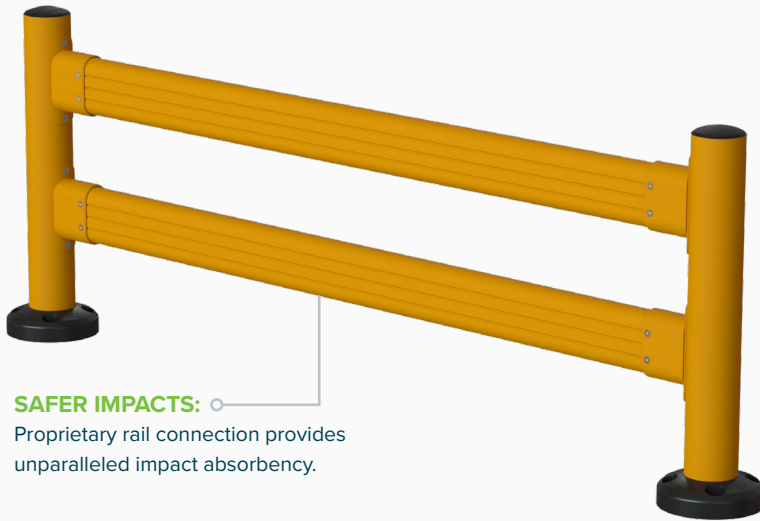
#### EASY INSTALL

Simple install with standard hardware and tools.

**KEEP YOUR OPERATIONS SAFE AND YOUR WORKFORCE SAFER WITH THE WORLD'S MOST  
ADVANCED SAFETY BARRIERS — SPEAK TO A SAFETY SPECIALIST TODAY (800) 800-8503**



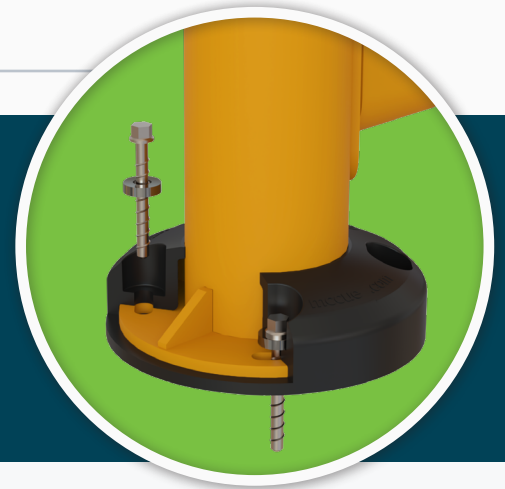
**EASY-TO-CONFIGURE:**  
Modular posts and rails allow for endless configurations.



**SAFER IMPACTS:**  
Proprietary rail connection provides unparalleled impact absorbency.



**STOPPING POWER:**  
Industry-leading upright strength from shock-absorbing post technology.

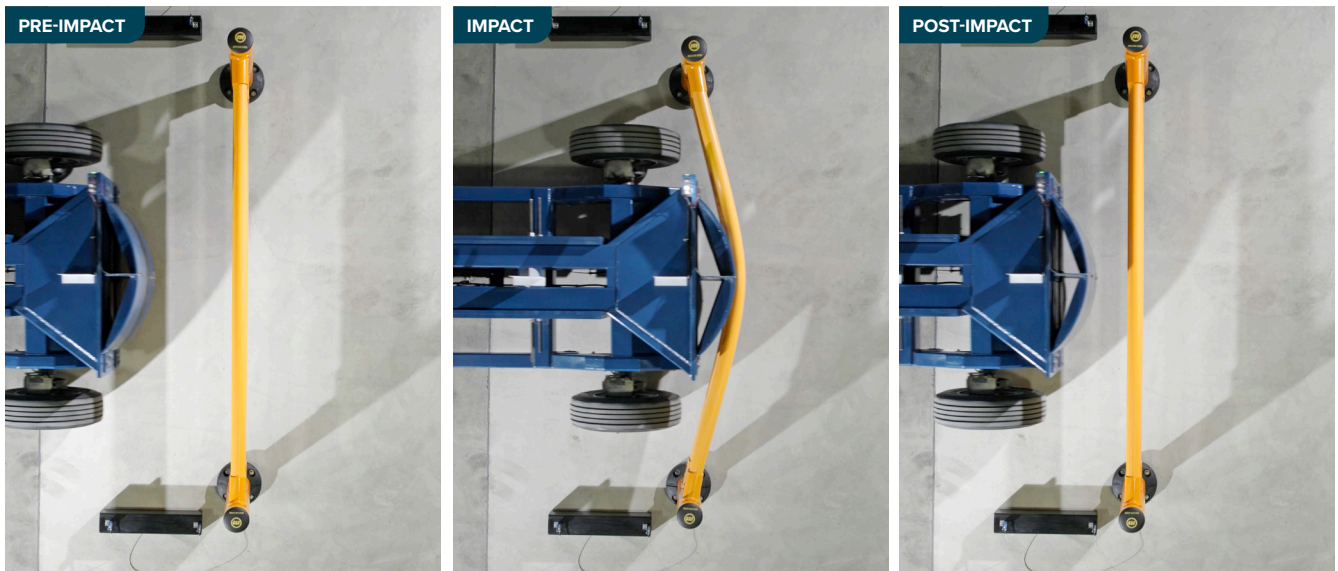


# SAFESTOP GUARDRAIL

Meet **SafeStop GuardRail**, a strong plate-mounted barrier that safely stops moving material handling vehicles. Engineered to safely absorb impacts —with flexible polymer rails — to protect your people, workspace, and bottom line.

## HOW IT WORKS

GuardRail is packed full of innovative technology to safely stop heavy machinery. Upon impact, its reinforced uprights offer strength while its shock-absorbing rails flex to dissipate impact energy — keeping your operators, forklifts, and facility safe.



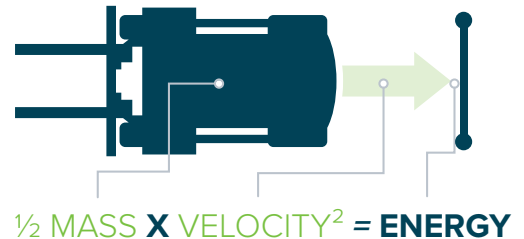
\* PATENTS PENDING

## IMPACT TESTING

Rigorous product testing at the highest standard.

**Ultimate Strength Rating**





 <p><b>SafeStop GuardRail</b> 16,226 ft-lbs (22,000 J)</p>	 <p><b>SafeStop GuardRail with FloorGuard</b> 21,389 ft-lbs (29,000 J)</p>
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$\frac{1}{2} \text{ MASS X VELOCITY}^2 = \text{ENERGY}$

<b>90°</b>	<b>21,389 ft-lbs</b>	<b>29,000 J</b>	<b>45°</b>	<b>30,254 ft-lbs</b>	<b>41,018 J</b>	<b>30°</b>	<b>42,779 ft-lbs</b>	<b>58,000 J</b>
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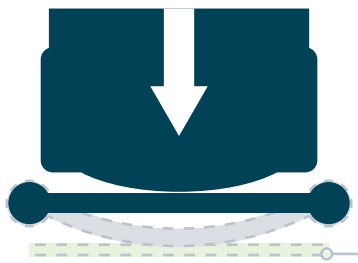
### WHAT DOES 21,389 FT LBS (29,000 J) MEAN TO YOU?

 <p><b>Weight:</b> 2,000 lb Pallet Jack</p> <p>0k 2k 4k 6k 8k 10k 12k 14k 16k 18k 20k</p> <p><b>Impact Speed:</b> 17.9 mph at 90°</p> <p>0 2 4 6 8 10 12 14 16 18</p>	 <p><b>Weight:</b> 6,000 lb Walkie Rider</p> <p>0k 2k 4k 6k 8k 10k 12k 14k 16k 18k 20k</p> <p><b>Impact Speed:</b> 10.3 mph at 90°</p> <p>0 2 4 6 8 10 12 14 16 18</p>	 <p><b>Weight:</b> 10,000 lb Loaded Forklift</p> <p>0k 2k 4k 6k 8k 10k 12k 14k 16k 18k 20k</p> <p><b>Impact Speed:</b> 8.0 mph at 90°</p> <p>0 2 4 6 8 10 12 14 16 18</p>	 <p><b>Weight:</b> 18,000 lb Turret Truck</p> <p>0k 2k 4k 6k 8k 10k 12k 14k 16k 18k 20k</p> <p><b>Impact Speed:</b> 6.0 mph at 90°</p> <p>0 2 4 6 8 10 12 14 16 18</p>
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## MATERIAL PROPERTIES

### BARRIER DEFLECTION:

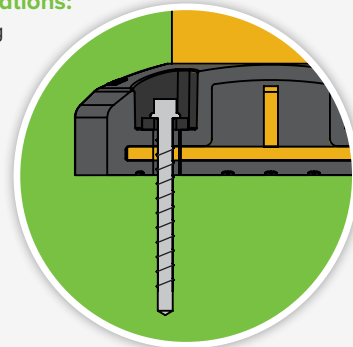
Flexible rails for maximum energy absorption.





**Barrier Deflection**  
22.5" (571.5 mm)

### Anchor Specifications:

A shock-absorbing anchor system protects both the anchors and the floor.



	<b>Working Temperatures</b>	<b>32°F-130°F (0°C-54°C)</b>
	<b>Toxicity</b>	<b>Not Hazardous</b>

	<b>Flammability</b>	<b>Does Not Easily Ignite</b>
	<b>REACH / TSCA / DSL</b>	<b>Compliant</b>

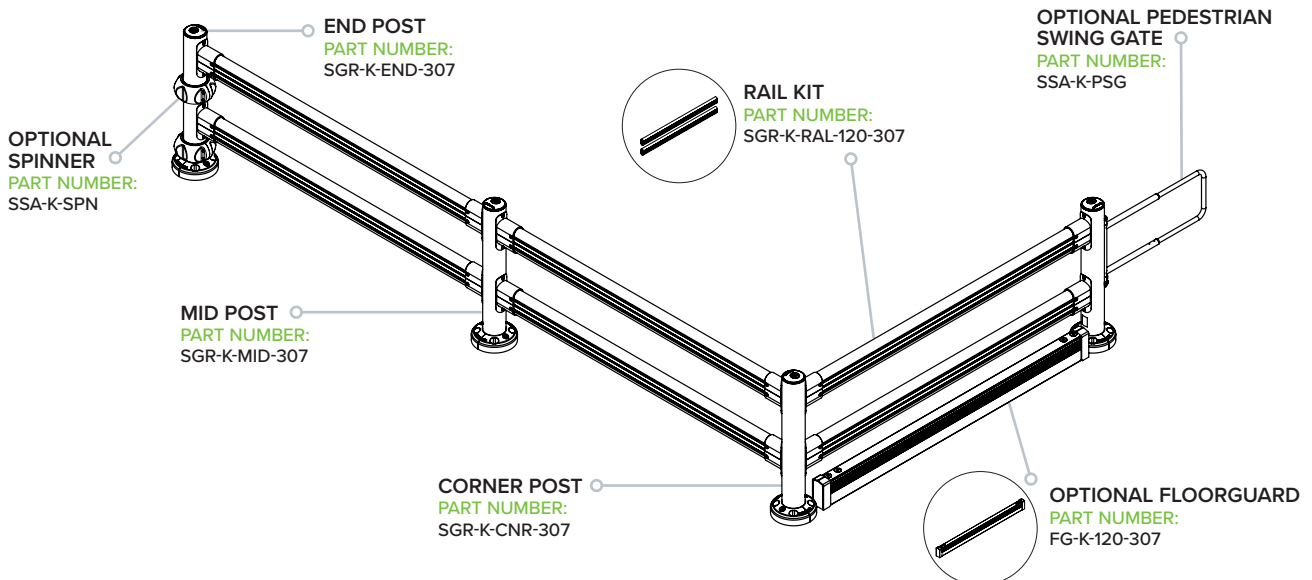
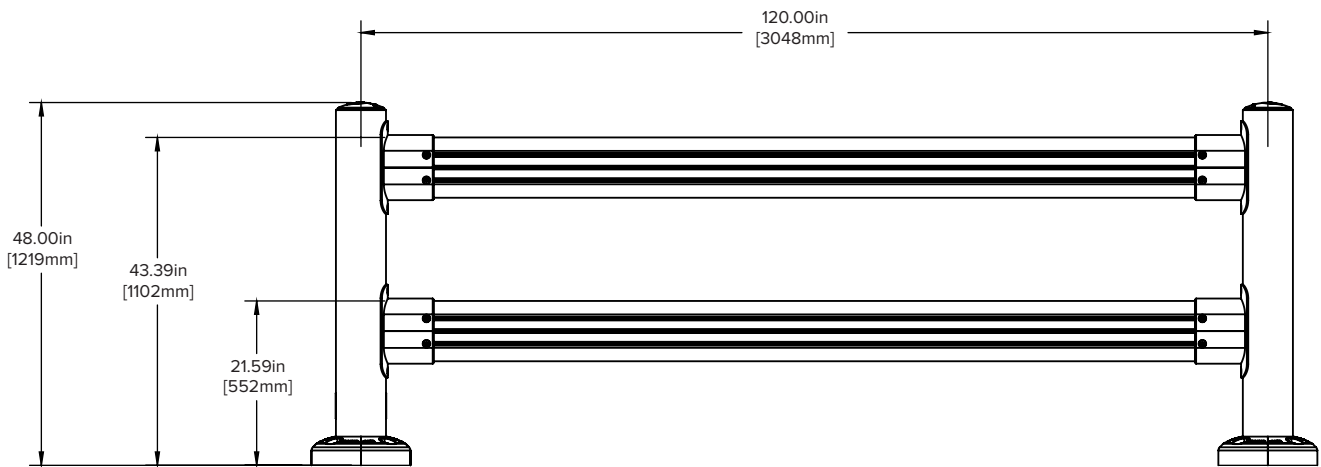
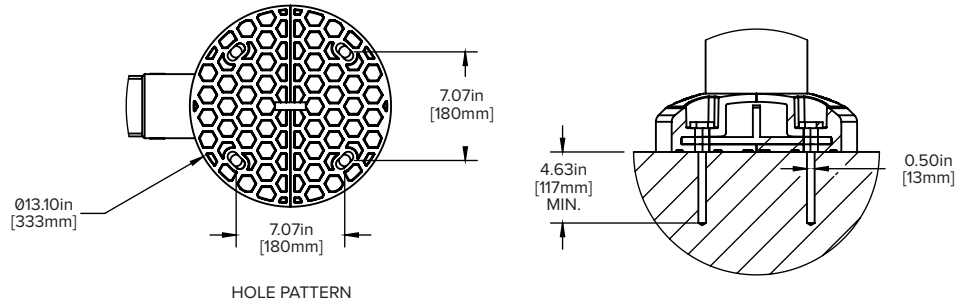
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# SAFESTOP **GUARDRAIL**

## SafeStop GuardRail

Hardware included.



\* PATENTS PENDING