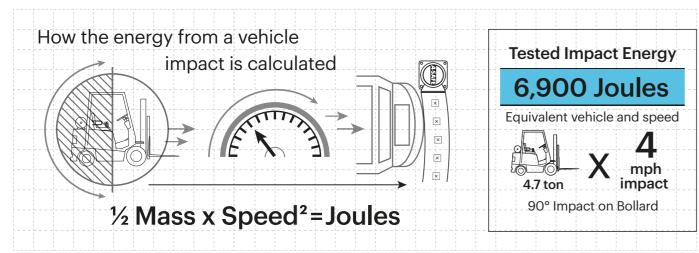
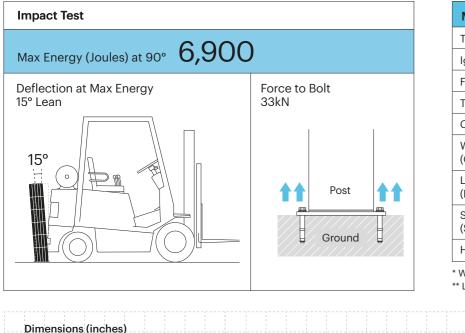
Technical Information





lection at Max Energy	Force to	Force to Bolt			002 1 10 030 1
Lean	33kN			Toxicity	Not Hazardous
		1		Chemical Resistance	Excellent - ISO/
5°				Weathering Stability (Grey Scale)	5/5*
		Post		Light Stability (Blue Wool Scale)	7/8**
		Ground		Static Rating (Surface Resistivity)	1015 - 1016 Ω
				Hygiene Seals	No
mensions (inches)				* Weathering scale 1 is very po ** Light stability scale 1 is very	
	ront			Γ	
			∘ X = Impa 0 - 47½		<u>م</u>
		0 0	•		
471s					
	32¾		Λ		

Bollard

Base

Color Combination

Standard Black RAL 9005* PANTONE Black

*Please note that the RAL and PANTONE color listed are the closest match to standard A-SAFE colors, but may not be exact matches of the actual product color and should be used for guidance only.

Material Properties			
Temperature Range	-22°F to 32°F		
Ignition Temperature	698°F to 734°F		
Flash Point	662°F to 698°F		
Toxicity	Not Hazardous		
Chemical Resistance	Excellent - ISO/TR 10358		
Weathering Stability (Grey Scale)	5/5*		
Light Stability (Blue Wool Scale)	7/8**		
Static Rating (Surface Resistivity)	1015 - 1016 Ω		
Hygiene Seals	No		

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A-SAFE iFlex Cold Storage Bollards provide both guidance and robust impact protection within sub-zero environments such as cold storage facilities. Ideal for multiple applications, including infrastructure protection, traffic management and pedestrian segregation, they are purpose-engineered to deliver supreme performance in temperatures as low as -22°F.

iFlex Cold Storage Bollards are manufactured from Memaplex™ Sub-Zero, a unique three-layer blend of polymers designed to withstand multiple impacts without cracking or fragmenting.

Strong, durable and highly visible, A-SAFE bollards provide supreme protection for pedestrians, cold storage facility infrastructure and equipment, while also providing highly visible guidance along pedestrian and vehicle traffic routes.



Your Authorized A-SAFE Distributor 856-687-2227 • sales@banksindustrial.com • BanksIndustrial.com PO Box 382 • Berlin, NJ 08009



iFlex **Cold Storage Bollard**





Tested to the global benchmark in guardrail safety

bsi. PAS 13

Code of Practice for

Workplace Safety Guardrails

Engineered for performance

A-SAFE Cold Storage products are state of the art and have been precision engineered to deliver the highest levels of performance in extreme sub-zero environments. Designed, developed, tested and manufactured in-house at our cutting-edge facility, every component is purpose-built to function flawlessly and deliver the ultimate in durability.

> Unique sub-zero material science Ospecially developed to perform in very cold conditions, Memaplex™ Sub-Zero is an exclusive composition of the most sophisticated polyolefins and rubber additives, blended for unequalled strength and flexibility.

Unrivalled resilience Othrough a unique built-in memory that allows material to flex, cushion and reform repeatedly after impacts, saving vast amounts in bollard, vehicle and floor repairs.

> Huge return on investment O from incident prevention and downtime avoidance as bollards. vehicles, floors and equipment do not need replacing or repair.

Self-colored and ultra-low maintenance Ofor continued high visibility and long lasting aesthetics with no repainting.

> Energy absorbent foam Ocreates permanent contact cushion between the internal and external structures

Advanced Engineering O-Molecular reorientation during manufacturing creates a unique built-in memory that enables the barrier to fully recover following impacts.

Revolutionary 3-Layered Material

O Inner strengthening core

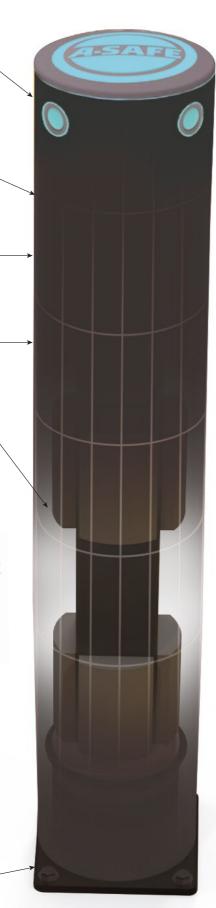
absorption zone Outer UV stabilized

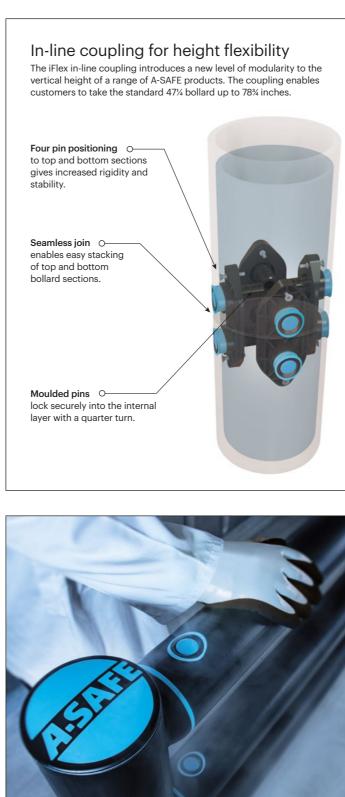
Central impact

color layer



Zinc nickel Ocoating on base plates as standard, provides advanced protection against corrosion damage.





Climate tested

A-SAFE cold storage products are dynamically impact-tested to PAS 13 standards under realistic climate conditions to ensure they perform perfectly everytime.

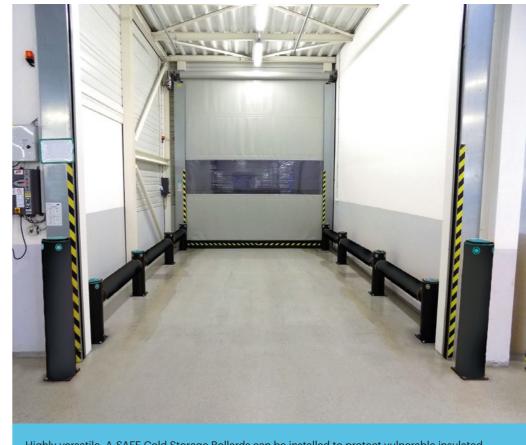
bsi.

Barriers

PAS13

Code of Practice for

Workplace Safety



Highly versatile, A-SAFE Cold Storage Bollards can be installed to protect vulnerable insulated roller doors and other essential cold storage infrastructure.



storage warehouse equipment.



A-SAFE Cold Storage Bollards are part of a suite of products specifically designed to protect personnel, infrastructure, goods and equipment from impacts with forklifts and other cold