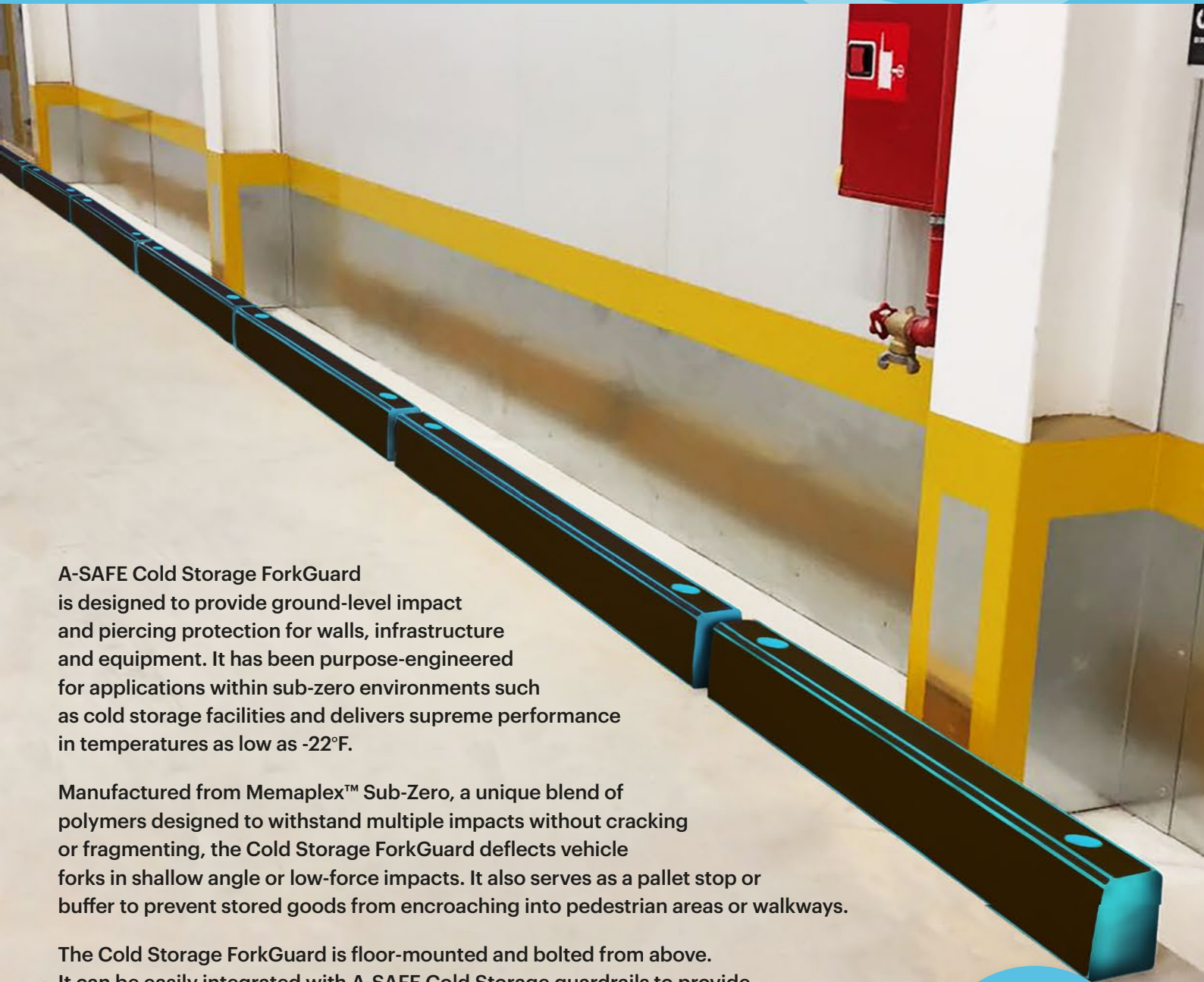




A-SAFE[®]

ForkGuard[™] Cold Storage Kerb Guardrail



A-SAFE Cold Storage ForkGuard is designed to provide ground-level impact and piercing protection for walls, infrastructure and equipment. It has been purpose-engineered for applications within sub-zero environments such as cold storage facilities and delivers supreme performance in temperatures as low as -22°F .

Manufactured from Memaplex[™] Sub-Zero, a unique blend of polymers designed to withstand multiple impacts without cracking or fragmenting, the Cold Storage ForkGuard deflects vehicle forks in shallow angle or low-force impacts. It also serves as a pallet stop or buffer to prevent stored goods from encroaching into pedestrian areas or walkways.

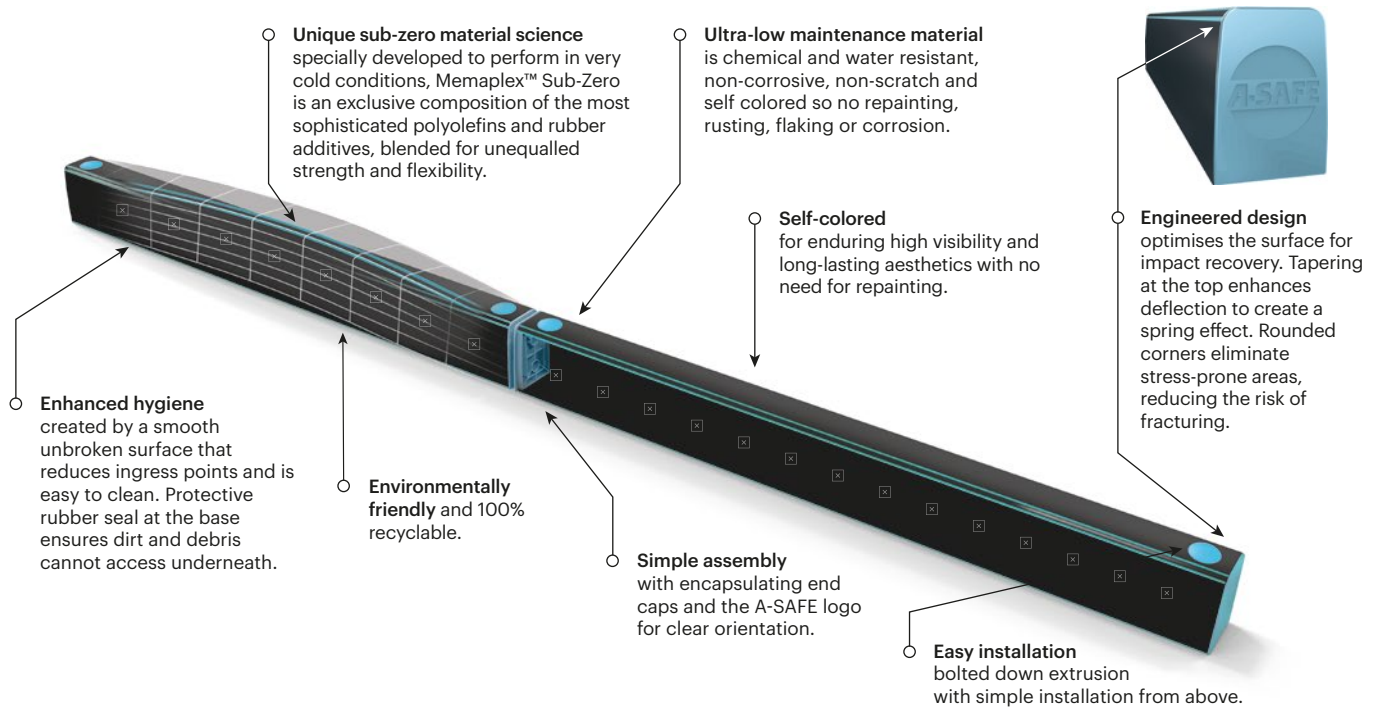
The Cold Storage ForkGuard is floor-mounted and bolted from above. It can be easily integrated with A-SAFE Cold Storage guardrails to provide complete protection within your cold storage facility.

Tested to the
global benchmark
in guardrail safety

bsi. PAS 13
Code of Practice for
Workplace Safety
Guardrails



Engineered for performance



Technical Information



Climate tested

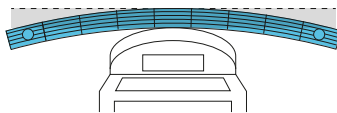
A-SAFE cold storage products are dynamically impact-tested to PAS 13 standards under realistic climate conditions to ensure they perform perfectly everytime.



Impact Test

Max Energy (Joules) at 90°
3,000

Deflection at Max Energy
12 inches

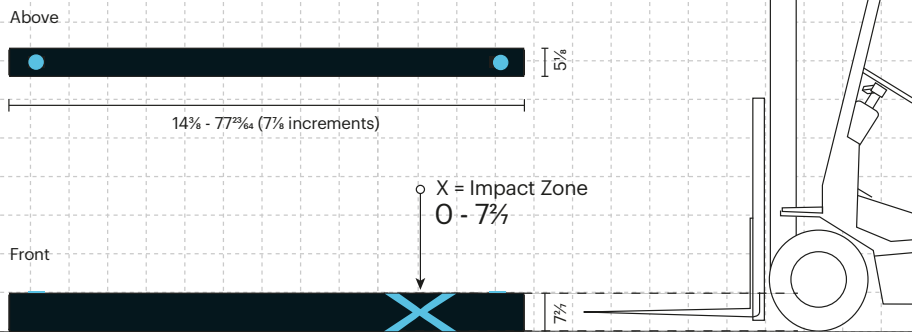


Material Properties	MEMAPLEX™ SUB-ZERO
Temperature Range	-22°F to 32°F
Ignition Temperature	698°F to 734°F
Flash Point	662°F to 698°F
Toxicity	Not Hazardous
Chemical Resistance	Excellent - ISO/TR 10358
Weathering Stability (Grey Scale)	5/5*
Light Stability (Blue Wool Scale)	7/8**
Static Rating (Surface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

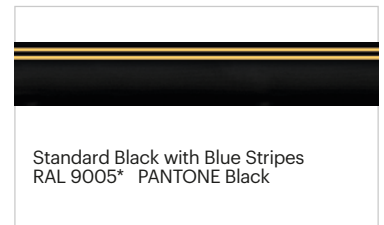
* Weathering scale 1 is very poor and 5 is excellent

** Light stability scale 1 is very poor and 8 is excellent

Dimensions (inches)



Color Combination



*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.

