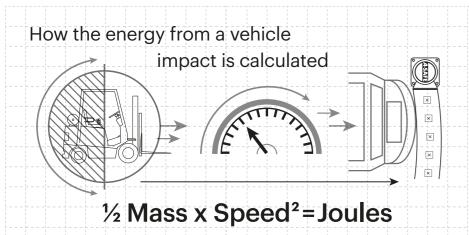
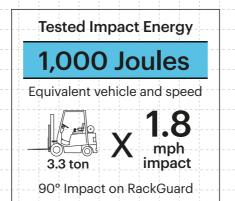
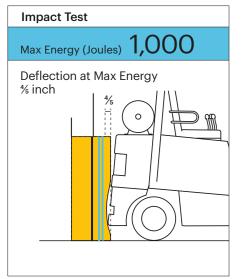
Technical Information

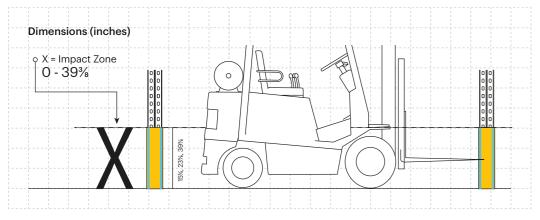






Material Properties	MEMAPLEX SUB-ZERO	
Temperature Range	-22°F to 32°F	
Ignition Temperature	698°F to 734°F	
Flash Point	662°F to 698°F	
Toxicity	Not Hazardous	
Chemical Resistance	Excellent - ISO/TR 10358	
Weathering Stability (Grey Scale)	5/5*	
Light Stability (Blue Wool Scale)	7/8**	
Static Rating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

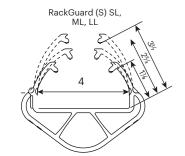
- * Weathering scale 1 is very poor and 5 is excellent
- ** Light stability scale 1 is very poor and 8 is excellent

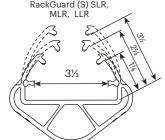


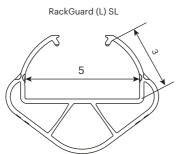
Racking Profiles		
a a		
8		
A A		

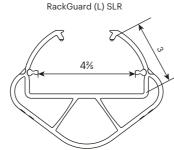
RackGuard Sizes		
Description	A-Rack width (max)	B-Rack depth (max)
RackGuard (S) SL	4	1%
RackGuard (S) ML	4	23/3
RackGuard (S) LL	4	31/4
RackGuard (S) SLR	31/3	1%
RackGuard (S) MLR	31/3	23/3
RackGuard (S) LLR	31/3	31/4
RackGuard (L) SL	5	3
RackGuard (L) SLR	4%	3
All RackGuards are available in 15%, 23% and 39% inch heights.		

Compression hinges have various widths to fit a range of racking profiles.











A-SAFE

RackGuard Cold Storage Rack Leg Protector



RackGuard Cold Storage protectors absorb and deflect impacts, transferring energy around the rack leg rather than through it, preventing damage to uprights and maintaining the structural integrity of racking systems. Frictional grip points ensure a secure fit to any sized rack leg. RackGuard is supplied with specifically developed toolkit for ultra-fast installation.



Engineered for performance State-of-the-art products from A-SAFE are meticulously engineered to deliver the highest performance. 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. Compression hinge Frictional grip points Has been developed by world-class A rubber compression hinge provides ensure a tight grip to any polymer scientists to deliver maximum added strength under impact, sized rack leg. performance at sub-zero temperatures. improving performance and longevity. Create from a unique blend of polymers, Memaplex Sub-Zero is designed to withstand impacts without cracking or fragmenting. Ultra-low maintenance material is chemical and water-resistant, non-corroding, non-scratch and self-colored, so no repainting, rusting, flaking or corrosion. Huge return on investment o through incident prevention and downtime avoidance, thanks to resilient compression features and unique material that can withstand multiple impacts. Advanced engineering O-Molecular reorientation during manufacturing creates a unique built-in memory that enables the RackGuard to fully recover following impacts. Ergonomically designed with a slim profile to limit intrusion into warehouse aisles. Self colored and UV stabilized **TESTED TO THE MAXIMUM** for lasting high visibility, without the need for repainting. 1.000 ⊶ ⊸ **%** inch Food safe ○ Max joules of energy wipe-clean, water-resistant surface. Eco-friendly Oand 100% recyclable.



RackGuard is supplied with a specially designed toolkit to ensure it can be installed and removed easily.



RackGuards can also be installed above ground level to protect racks from loading and unloading damage.



Standard RackGuards are also available.

See separate data sheet for details.



Dual branding option

RackGuard can be personalised with your company logo to create a unified branding experience throughout your warehouse facility. Your logo will be prominently printed above the standard A-SAFE logo on every RackGuard.

