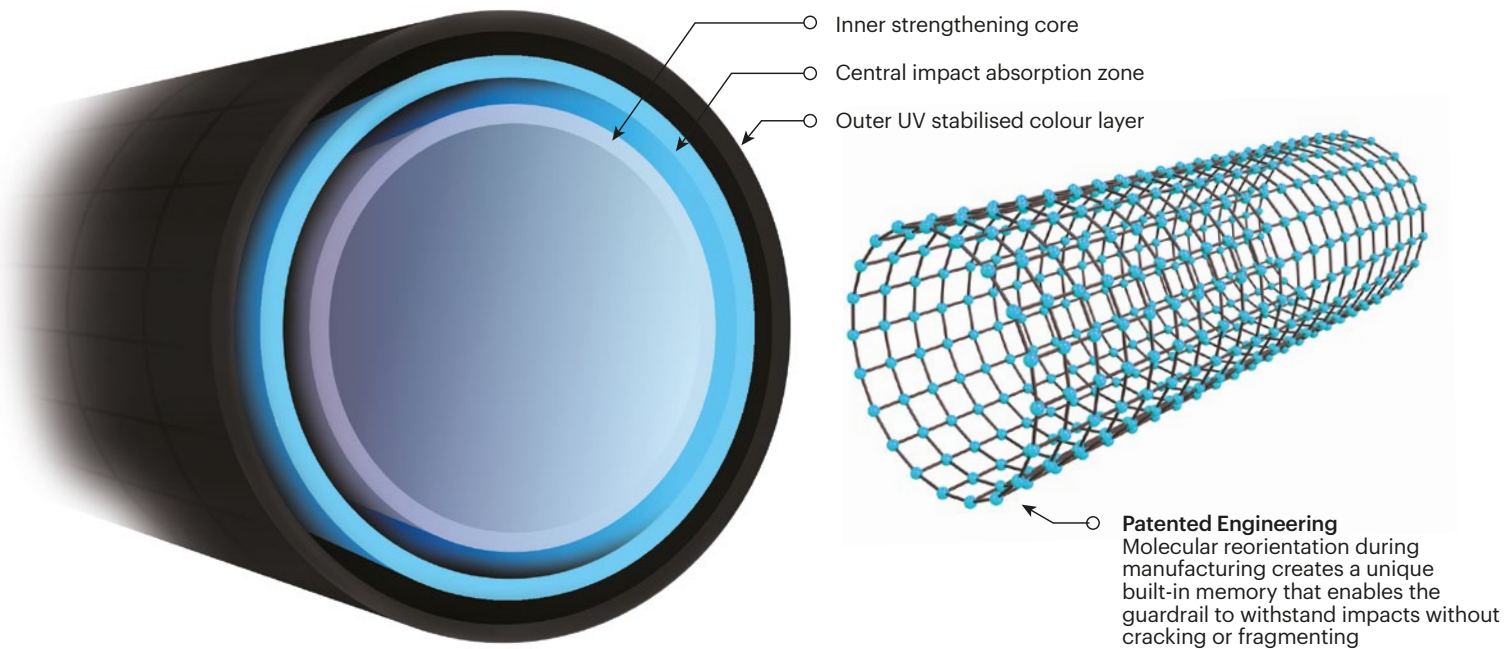


## Engineered for performance

### MEMAPLEX™ SUB-ZERO

Memaplex Sub-Zero has been developed by world-class polymer scientists to deliver maximum performance at sub-zero temperatures as low as -22°F. Created from a unique blend of polymers, Memaplex Sub-Zero is designed to withstand impacts without cracking or fragmenting. It is food-safe, wipe clean and self-coloured for maximum hygiene and ease of care.

Cold Storage guardrails incorporate the patented A-SAFE 3-Phase Coupling System, which works in three sequential stages to cushion impact forces and dissipate energy through the guardrail and away from fixings. This prevents damage and preserves floors, reducing the costs and downtime associated with repairs and maintenance.



## Cold Storage



## 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)	10 <sup>15</sup> - 10 <sup>16</sup> Ω
Hygiene Seals	Yes

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



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