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CTA710 Light Density PVC Foam

Automotive grade closed cell PVC foam tapes manufactured for use in applications requiring positive seals on irregular surfaces or when flex and conformability to seal tight radius curves are critical considerations. Easy to compress and conformable but still strong and resilient. CT710 is a self-extinguishing formulation and meets FMVSS 302A. Controls sound transmission and vibration, ideal for acoustical applications. Auto-certified foam meets the standards for GM spec GMW 15473 Class 2 Type 2, Chrysler spec MS-AY-500 Type 7 and Ford ESB-M3G102-A.

Physical properties:

Density	ASTM D-1667	7 lbs./cu. ft.
Hardness (Shore 00)	ASTM D-2240	15
Compression Deflection (@ 25%)	ASTM D-1667	1.0 psi
Compression Set	ASTM D-1667	19% Max
Tensile Strength	ASTM D-412	25 psi
Percent Elongation	ASTM D-412	150
Low Temperature Flex	ASTM D-2136	no cracking
Recommended Service Temperature <i>12 month shelf life</i>		-30°F to 200°F -35°C to 90°C
Recommended Application Temperature		50°F to 110°F 10°C to 45°C
Fungi resistance	Excellent	
Oxidation resistance	Excellent	
Weather resistance	Excellent	

The values stated in charts are averages and are not to be construed as a warranty. Products must be tested by the end user for suitability in their applications.