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CT710 Light Density PVC Foam

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. Controls sound transmission and vibration, ideal for acoustical applications.

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.