

**Capital Tape Co, Inc**  
**4920 Commerce Parkway #11**  
**Cleveland, OH 44128**  
**Fax: 887-893-3337**



### V1110 Medium Density PVC Foam

This product provides an excellent combination of flexibility and conformability with strength and wear resistance. Performs in “tough duty” applications where a tape must still flex to fit and seal. Excellent dimensional stability and a cushion against heavier loads; withstands wear and abrasion. Foam density permits clean die cuts and fastener penetration.

**PHYSICAL PROPERTIES:**

Density (lbs./cu. ft.)	ASTM D-1667	11#
Hardness (Shore 00)	ASTM D-2240	28
Force to Compress (psi) kPa	ASTM D-1667	5.5 @25% 38
Compression Set 30% (% loss from original height)	ASTM D-1667	2
Water absorption (% by volume)	GTP	1.3
Tensile Strength (psi) kPa	ASTM D-412	50 345
Percent Elongation	ASTM D-412	130
Thermal Conductivity (K factor) (btu-in.)/(hr.,sq.ft.)(F°) w.mK	ASTM C-518	0.28
Recommended Service Temperature		-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.

*Information provided by Gaska Tape*