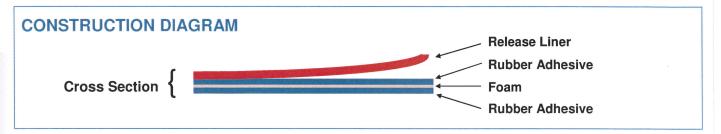


"If you can imagine it, Nadco will make it Stick."

## 1232 | 1/32" WHITE POLYETHYLENE DOUBLE COATED FOAM TAPE

1232 is a 1/32" thick white closed cell, crosslinked polyethylene foam coated on both sides with a high performance rubber based adhesive with a white kraft liner.

Typical applications: plastic extrusion, signage, wire raceways, wire mounts and trim



## **FEATURES & BENEFITS**

- Easily die cut
- High immediate bond
- Great chemical resistance
- Low compression set
- Good conformability, cushioning, & vibration dampening
- UL certified to QOQW2 Polymeric Adhesive Systems, Electrical Equipment Component

## **PROPERTIES**

TEST	METHOD	TYPICAL VALUE IMPERIAL	UNITS	TYPICAL VALUE METRIC	UNITS
Peel Adhesion	PSTC-101	125*	oz/in	1.3625*	N/mm
Tack	ASTM D2979	34***	oz	975***	gram
Tensile Strength	PSTC-131	107	oz/in	11.61	N/10mm
Elongation	PSTC-131	355	%	355	%
Minimum Application Temperature		50	۰F	10	°C
Maximum Continuous Use Temperature		155**	۴	68**	°C
Maximum Short Term Exposure		203**	۴	95**	°C

<sup>\*</sup>Foam destruction

For maximum adhesion, bonding surfaces should be clean, dry, and free from grease and oils. The firmer the application pressure and the greater the contact area, the stronger the bond. Bond strengths will increase as a function of time as the adhesive continues to wet out the bonding surfaces.

<sup>\*\*</sup>The pressure sensitive adhesive used in this tape construction will perform at higher than the listed temperatures. The temperature limits are due to the polyolefin foam substrate.
\*\*\* Tack numbers may not be exact value of tack as foam can tear during tack test. Please contact our sales staff for any assistance.