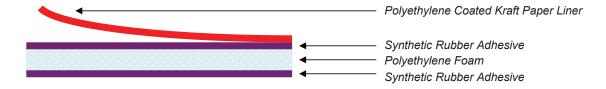


"If you can imagine it, Nadco will make it stick."

## **FWD2**FOAM MOUNTING TAPE

Our FWD2 is a 31.25 mil (0.8mm) double coated polyethylene foam tape designed for mounting, sealing, gasketing, and sound and vibration damping applications. The highly conformable foam, coupled with a high performance rubber adhesive, creates a reliable bond on a wide variety of high and low energy surfaces, providing optimum performance and durability.

## **Product Construction**



## Features & Benefits

- Aggressive, high tack rubber adhesive performs well on a wide variety of materials and surfaces
- Easy die cutting is ideal for nameplate mounting applications
- Medium density polyethylene foam combines easy installation with superior impact resistance
- Provides a strong, durable bond on smooth and irregular surfaces
- High conformability is ideal for most interior and exterior automotive applications
- Excellent temperature resistance and humidity performance

			Test
Test	Typical Value	Typical Value (Metric)	Method
Total Product Thickness	35.8 mils	0.9 mm	PSTC-133
Thickness (Exposed Adhesive)	2.3 mils	57.2 μm	PSTC-133
Thickness (Carrier)	31.3 mils	0.8 mm	PSTC-133
Thickness (Liner Adhesive)	2.3 mils	57.2 μm	PSTC-133
Thickness (Liner)	4.7 mils	119.4 μm	PSTC-133
Peel Adhesion (Exposed Adhesive)	100 oz/in	27.8 N/25mm	PSTC-101
Peel Adhesion (Liner Adhesive)	100 oz/in	27.8 N/25mm	PSTC-101
Shear Strength (Exposed Adhesive)	>76 hours	>76 hours	PSTC-107
Shear Strength (Liner Adhesive)	>76 hours	>76 hours	PSTC-107
Tensile Strength	6.0 lb/in width	27 N/25mm width	PSTC-131
Elongation	300 %	300 %	PSTC-131
Minimum Application Temperature	50 °F	10 °C	
Maximum Continuous Temperature	175 °F	79 °C	
Maximum Intermitant Temperature	220 °F	104 °C	

Typical values are not intended to be used for specification development. Technical data is believed to be true and accurate; It is recommended that the purchaser test for fitness of use in all applications.

## **Product Configurations**

- Available in black and white
- Standard roll sizes and custom rolls available on request
- Slit rolls: minimum width 0.25"
- Liner options: contact NADCO for available liners