



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

## FWD6 Double Coated Polyfoam Mounting Tape

**Description:** A high density cross-linked polyethylene foam tape coated on both sides with a high performance rubber-based adhesive. The adhesive system exhibits excellent consistent quick stick sealing with excellent high shear properties. These products exhibit good resistance to humidity, mild acids, oil, and grease. The foam has excellent conformability and compressibility which allows it to adhere well to textured and irregular surfaces, and can easily be die cut.

**Applications:** Mounting nameplates, signs, small die cast parts, mirrors, maps, etc. Used for sound and vibration dampening in business machines, industrial equipment, copy machines, electronic component packaging, glass panel mounts, seals, gaskets, etc.

TECHNICAL DATA	IMPERIAL	METRIC
Foam Thickness:	1/16"	1.6
Density:	6 PCF	96.2 kg/m <sup>3</sup>
Adhesive Thickness:	4.5 mils	0.114mm
Adhesion		
Peel:	100 oz/in. width	28.3 N/2.5 cm
Shear:	76+hrs @ 2 psi	13.8 kPa
Tensile:	13.8 lbs/in. width	62.6 N/2.5 cm
Elongation:	300%	300%
Low Minimum Application Temperature:	40°F	4°C
Maximum Continuous Use Temperature:	180°F	82°C
Release Liner:	55lbs/ream	90 GSM