# IF YOU... MIX IT. FILL IT. PACK IT. SHIP IT. WE HAVE A PRODUCT FOR YOU

Part #: 68WFT2

Adhesive Foam Tape

1" x 25' Adhesive Foam Tape, EPDM/Neoprene/SBR Closed Cell, 1/2" Thick





# Neoprene / EPDM / SBR Closed Cell Foam Tape

### TECHNICAL DATA

ADHESION PROPERTIES	TEST	TYPICAL PERFORM	ANCE	TEST METHOD
High-tack pressure sensitive rubber based adhesive. One sided with release liner.	Adhesion to Steel @ 72°F Steel immediate Steel after 24 hours	7 lbs/inch width or foam tear 8 lbs/inch width or foam tear		PSTC-1 PSTC-1
	Adhesion to Steel, 20 minute dwell	10 lbs/in width minimum		PSTC-1
	Static Shear @ 72°F 1 x 1 x 500 grams	1000 hours minimum		PSTC-7
	Static Shear @ 72°F 1 x 1 x 1000 grams	200 hours minimum		PSTC-7
	Shelf Life	1 year stored at room temperature		
PHYSICAL PROPERTIES P8100 TAR	PE (MEDIUM DENSITY)	TEST METHOD	UNIT OF MEASURE	RESULT
Density (PCF)		ASTM D1056	PCF kg/cm3	4-8 .064128
ASTM-D-1056-67 Grade #				SCE 42
ASTM-D-1056 07 Service Temperature Water Absorption (Max)				2C2
			F	-40F to +250F
		ASTM D1056	%	5
Tensile Strer	ngth (Min)	ASTM D412 (DIE A)	PSI kPa	75 517
Elongation	n (Min)	ASTM D412 (DIE A)	%	150
Compress	ion Deflection 25%	ASTM D1056	psi	5 - 9
Compress	ion Set (Max)	ASTM D1056	%	25
Flammabil	lity (UL 94 HF1, FMVSS302)	UL E208679	Pass/Fail	Pass
UL 50, UL	50E, UL 157, UL 508	UL JMLU2, MH10200	Pass/Fail	Pass
Duromete	r	ASTM D1056	Shore 00	30-50



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\*For temperature resistance lower and or higher than the above figures, please contact customer service. Under certain conditions, values greater than -40/+250 are possible.

### **Application Notes**

Ensure bonding surfaces are well unified, clean, dry and free of dirt and oils. Apply firm and even pressure to improve adhesive-to-surface contact. Allow proper temperature and time to enhance bond strength as adhesive flows onto the surface.

