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

Part #: 68WFT5

Adhesive Foam Tape

1" x 25' Adhesive Foam Tape, EPDM/Neoprene/SBR Closed Cell, 3/4" Thick





Neoprene / EPDM / SBR Closed Cell Foam Tape

TECHNICAL DATA

ADHESION PROPERTIES	TEST	TYPICAL PERFORMA	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	
	Adhesion to Steel, 20 minute dwell	10 lbs/in width mi	inimum	PSTC-1
	Static Shear @ 72°F 1 x 1 x 500 grams	1000 hours minim	ium	PSTC-7
	Static Shear @ 72°F 1 x 1 x 1000 grams	200 hours minimu	ım	PSTC-7
	Shelf Life	1 year stored at room temperature		
PHYSICAL PROPERTIES P8100 TA	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				2C2
Service Temperature			F	-40F to +250F
Water Absorption (Max) Tensile Strength (Min) Elongation (Min)		ASTM D1056	%	5
		ASTM D412 (DIE A)	PSI kPa	75 517
		ASTM D412 (DIE A)	%	150
Compres	sion Deflection 25%	ASTM D1056	psi	5 - 9
Compres	sion Set (Max)	ASTM D1056	%	25
Flammab	oility (UL 94 HF1, FMVSS302)	UL E208679	Pass/Fail	Pass
UL 50, UI	_ 50E, UL 157, UL 508	UL JMLU2, MH10200	Pass/Fail	Pass
Duromet	er	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.

