Adhesive Tape S1278 / S1305

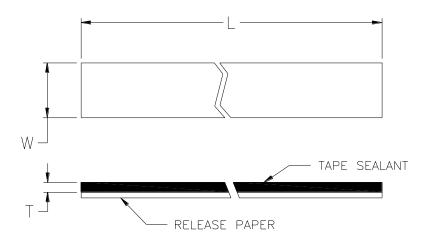


Table of Dimensions:

PART NUMBER	W ± 0.15 <i>(3.8)</i>	T ± 0.015 <i>(3.8)</i>	L (Standard Roll Ref.)
S1278-01	1.00 (25.4)	0.062 (1.574)	25 ft (7.62m)
S1305-01	1.00 (25.4)	0.062 (1.574)	25 ft (7.62m)

Notes:

Gray butyl tape sealant

Blocking prevented by release paper Shelf life for S1278 from date of manufacture: 12 years Shelf life for S1305 from date of manufacture: 12 years

Material Properties:

Item Specification Reference S1278 RW2020 RW2020 S1305

Customer Drawing

= 7E				Adhesive Tape S1278 / S1305			
	erves the right to amend e the suitability of the pro			Document No		/8-S1305	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE SHOWN IN BRACKETS			F	Rev.: Rev. Date: A1 October 9,2018			
DRAWN BY: UNGUYEN	CAGE CODE: 06090	Org. Date: 2/8/05	File nar S1278-	ne: S1305.doc	SCALE: None	SIZE:	SHEET: 1 of 2

Table 2: Properties

	TEST METHOD	S1305	S1278
Physical			
Water absorption	ASTM D570	.75% (nom.)	.1% (nom.)
Specific gravity	ASTM D792	1.56 (nom.)	1.49 (nom.)
Elongation	ASTM D1002	350% - 400%	350% - 400%
Electrical			
Dielectric strength	ASTM D149	250 V/mil (min.)	250 V/mil (min.)
Volume resistivity	ASTM D257	10 ¹⁰ ohm-cm (min.)	10 ¹⁴ ohm-cm (min.)
Thermal			
Low-temperature flexibility		-40°C	-40°C
(non-cracking on ½-inch radius)			
Chemical			
Corrosion	ASTM D2671	Halogen-free,	Noncorrosive
		noncorrosive	(16 hrs. @ 150°C)
Acid gas generation	MIL-C-24643	1.5% (max.)	1.5% (max.)
HCI equivalent			

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