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Surface Preparation

It is essential, as with all pressure-sensitive tapes, that the surface to which the tape is applied be clean, dry, and free of grease or oil.

Temperatures

Min Application Temp	50° F	10° C
Max Continuous Operating Temp	200° F	93° C
Max Intermittent Operating Temp	250° F	121° C

Storage and Shelf Life

One year when stored at 70°F (21°C) 50% RH out of direct

PRODUCT DESCRIPTION

Applications

Designed for applications requiring high adhesion to low surface energy materials and bonding to foams and fabric where low-fogging is required.

Features

Very aggressive acrylic adhesive
Low fogging qualities
Thick transfer tape
PET release liner for improved handling and die cutting properties
Does not contain any of the 13 chemicals restricted by the Japanese Ministry of Health, Labor and Welfare.

Benefits

High adhesion to low surface energy plastics
High initial tack
Meets OEM fogging specifications
Excellent bond to foams and fabrics

PRODUCT DATA

Product Construction

		Test Methods: PSTC-133	
		US Mils	MM's
Adhesive	Acrylic	4.5	0.11
Liner	Polyester	3.0	0.08
	Total Construction	7.5	0.19

Limited Warranty

All statements, technical information and recommendations concerning products sold or samples provided by AVERY DENNISON are based upon tests believed to be reliable but do not constitute a guarantee or warranty. All products are sold and samples of products provided with the understanding that PURCHASER has independently determined the suitability of such products for its purposes. AVERY DENNISON warrants the products to be free from defects in material and workmanship. Should any failure to conform to this warranty appear within one year* after the initial date of shipment, AVERY DENNISON shall, upon notification thereof and substantiation that the products have been stored and applied in accordance with AVERY DENNISON's standards, correct such defects by suitable repair or replacement without charge at AVERY DENNISON's plant or at the location of the products (at AVERY DENNISON's election) provided, however, if AVERY DENNISON determines that the repair or replacement is not commercially practical, AVERY DENNISON shall issue credit in favor of PURCHASER in an amount not to exceed the purchase price of the products.

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Adhesive Properties

Peel Adhesion

2 mil PET 180° 12" min Initial

Substrate

	Lbf / in	US Oz / in	N / Meter
SS	9.3	149	1628
ABS	9.2	147	1611
PP	9.0	144	1576
Talc PP	8.9	142	1558
LDPE	4.4	70	770
HDPE	8.2	131	1436
TPO	8.7	139	1523
Painted Metal	8.8	141	1541

Test Method(s): PSTC-101, ASTM D-3330, STD-10

Loop Tack

2 mil PET 20" min Initial

Substrate

	Lbf / in	US Oz / in	N / Meter
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SS	4.0	64	700
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Test Method(s): PSTC-16, STD-7

THE LISTED VALUES ARE TYPICAL AND NOT INTENDED TO SERVE AS PRODUCT SPECIFICATIONS

Avery Dennison Performance Tapes Product Information Bulletin