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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	150° F	66° C
Max Intermittent Operating Temp	180° F	82° C

Storage and Shelf Life

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

PRODUCT DESCRIPTION

Applications

Designed for applications requiring good liner side adhesion and clean removability from unwind side adhesive.
 Used in automated dispensing of removable tape.

Features

High performance liner rubber adhesive
 Reliable removable unwind adhesive
 Strong bleached glassine kraft release liner
 Strong polyester carrier

Benefits

Liner adhesive combines good adhesion with label dispensing ease
 Unwind adhesive offers clean stable and reliable removability
 Excellent die-cutting characteristics
 Moisture and tear resistant carrier
 UV detectable tape

PRODUCT DATA

Product Construction

Test Methods: PSTC-133

	US Mils	MM's
Unwind Adhesive	0.9	0.02
Carrier	3.0	0.08
Liner Adhesive	1.3	0.03
Liner	3.0	0.08
Total Construction	8.2	0.21

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

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

Substrate	Test Side	Lbf / in	US Oz / in	N / Meter
SS	Liner	2.0	32	350
	Unwind	0.2	3	35

Loop Tack

2 mil PET 20" min

Test Method(s): PSTC-16, STD-7

Substrate	Test Side	Lbf / in	US Oz / in	N / Meter
SS	Liner	3.0	48	525
	Unwind	0.9	14	158

Static Shear

2 mil PET 72F° / 22°C @ 1" sq (6.5 cm2) 1.1 lbs (0.5 kg)

Test Method(s): PSTC-107, ASTM D 3654, STD-9

Substrate	Test Side	Min to Fail
SS	Liner	>5000
	Unwind	>500