

## CDS - 8107

### 2 mil PET Liner with Hot Melt Pressure Sensitive Adhesive

#### General Information

- Designed for direct food contact labeling
- Low-tack adhesive applications
- Maintains tack levels over time with repositioning
- Economical tape



Property	Value	Unit	Test Method
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#### Physical Properties

Material Thickness w/Adhesive (Nominal)	2.8	mil	PTM-QA-005
Coat Thickness	0.190	g/100 cm <sup>2</sup>	ASTM B568
Transmittance	86	%	ASTM E792
Gloss (20°)*	56	GU	ASTM D2457

#### Mechanical Properties

Elongation at Break (MD/TD)*	165/120	%	ASTM D882
Tensile Strength (MD/TD)*	29,500/31,500	psi	ASTM D882
90° Peel (50in/min) of Release Liner from Tesa Tape 7475	70 - 90	g/in	ASTM D330 - Method F
Peel from Stainless Steel (180°)	550 - 725	g/in	ASTM D330 - Method A

#### Shelf Life

2 Years, bagged and at controlled moderate temperature and humidity

#### Technical Information Notes

FDA Indirect Food Additive Regulation

This film complies with:

21CFR 175.125 (b) (2) "Pressure-Sensitive Adhesives" for labels and tapes applied to raw fruit and raw vegetables.

21 CFR 175.105 "Adhesives"

\*Properties solely based on film

Store under normal conditions 60 to 80°F and 40 to 60% relative humidity in the original packaging material.

Original Issue Date- 4/1/2020	Approval Date- 4/17/2020	Revision- A
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#### Listed Values:

The above values are typical property values not to be construed as specification limits.

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Buyer for any reason without Seller's written approval

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