



Accu Tech Plastics, Inc.
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PSA (1150) Data Sheet

The following table outlines the typical values for PSA-A in 5.3mm - 81.3mm widths.

SPECIFICATIONS AND TECHNICAL DATA SHEET

Description: This Cover Tape is an antistatic (PSA-A) cover tape on surfaces, transparent, pressure sensitive type.

It is designed to protect and contain surface mount components in embossed all types carrier tape.

If cover tape stores at recommended storage condition (24±2°C, 50±5% RH), it can be used about 1 year, otherwise 6 months.

Seal Condition: Recommended Temperature Range: Room Temp

Recommended Sealing time: 0.1~1.0 sec

Properties	Units	Methods	PSA-A	
Thickness			50±10	
Adhesion to Carrier	Grams	EIA RS481-A	20-80g	
Tensile Strength	/cm≤	ASTM D-882	9.7kg/mm≤	
Tensile Elongation	%	ASTM D-882 MD/TD	>120% / >120%	
Haze	%	ASTM D 1003	<9%	
Surface Resistivity	10 E Ω/sq	D 257	10-11	
Aging property	Room Stored	24 ± 0.5 °C/40 ± 3 % RH	15-90 g	
	Moisture Oven Stored	40 ± 1 °C/90 ± 2 %RH	15-110 g	
	Dry Oven Stored	60 ± 1 °C No humidity	15-130 g	



1. RT (Room Temp) P.O.S. Result

B. PSA-A

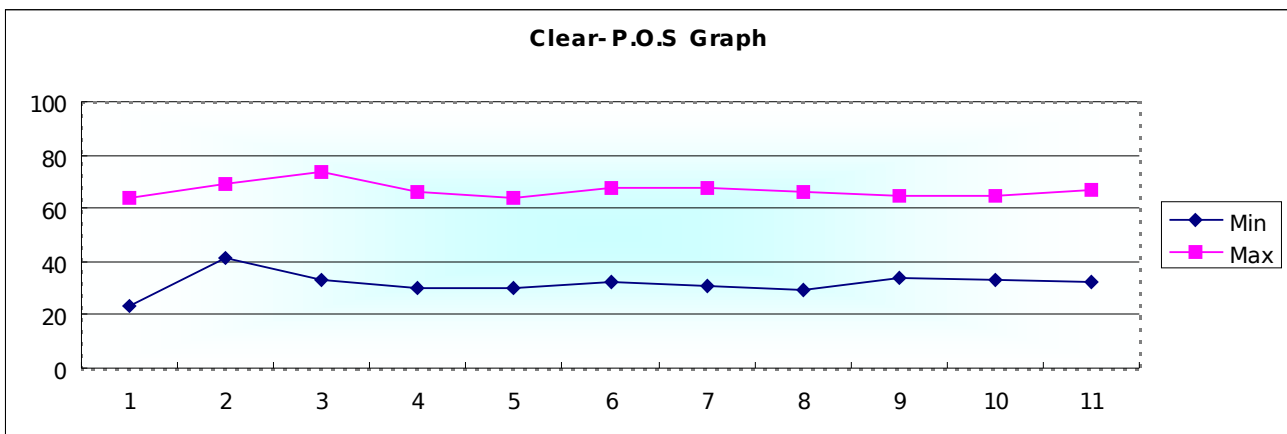
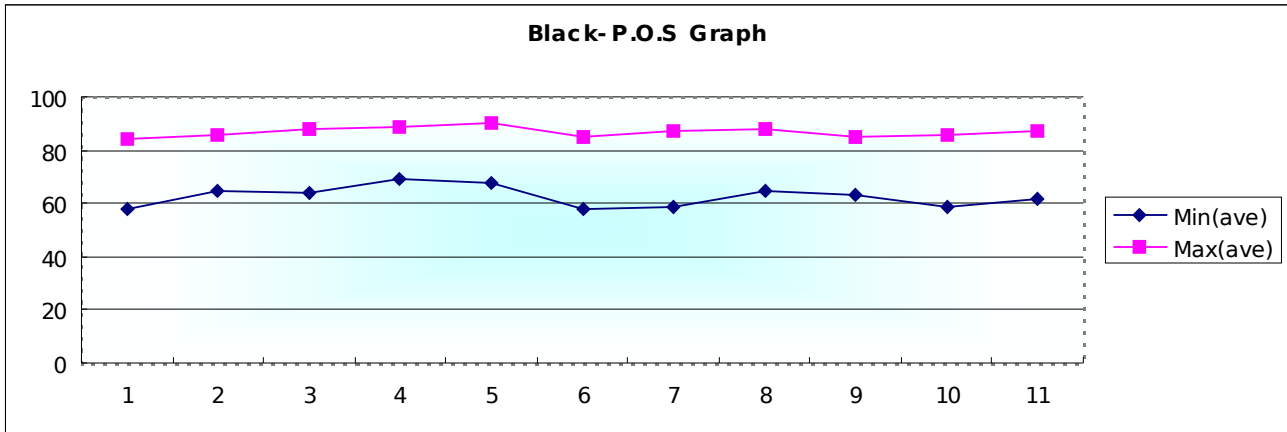
1. Material Information

A) Carrier Tape P/N: 8LD SOIC Q'ty: 22" Full Reel

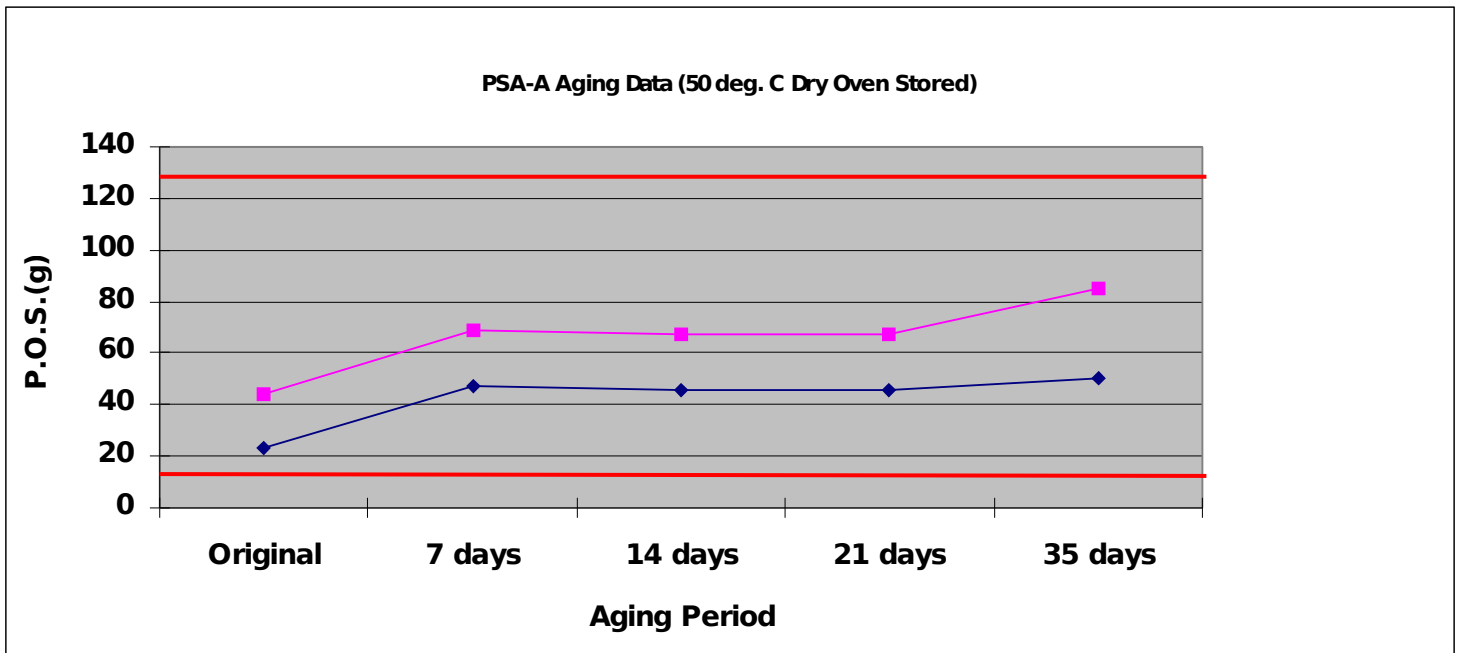
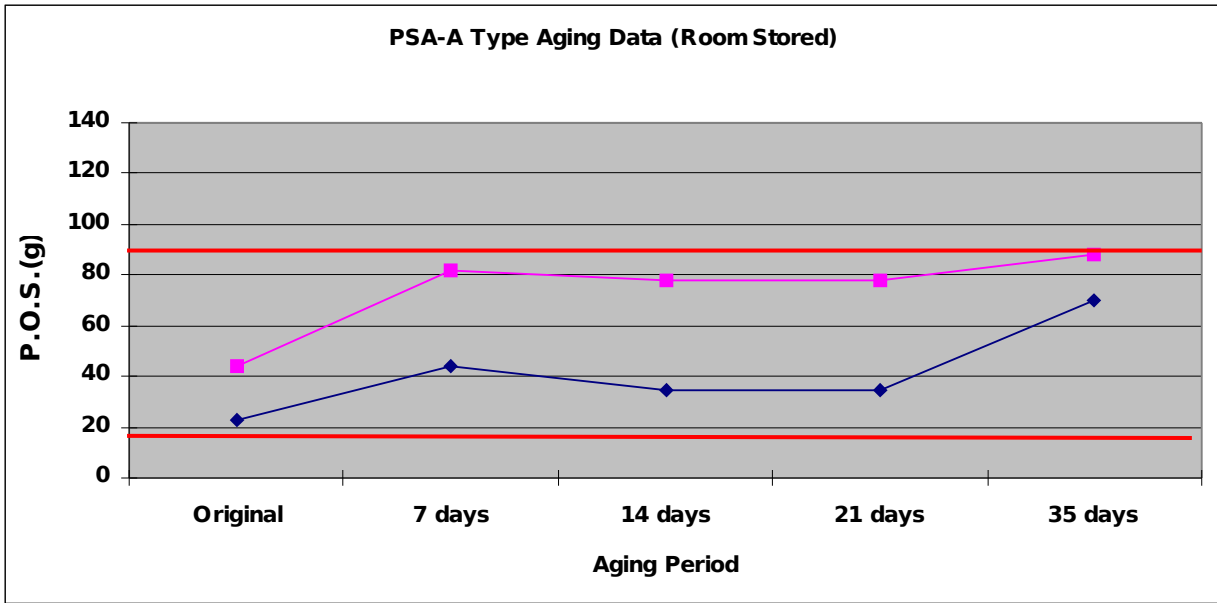
B) Cover Tape P/N : PSA-A (ADHESIVE)

2. Test Condition

- **Sealing Equipment : Systemation MT30(S/N : EP73345)**
- **Machine Setting Sealing Mode : INT**
- **Peel Off Speed : 300 mm**
- **Sealing Shoes Size : 18 mils (W)**
- **Pressure : 30 Psi**



2. Aging Test Data.



****** The above values are typical laboratory's values and not guaranteed values. ******