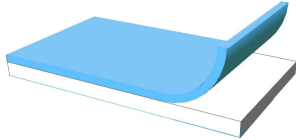




AVERY **Preliminary** DENNISON **HPA 2925**

◆ CONSTRUCTION



Adhesive: Modified acrylic adhesive

Carrier: HPA 2925 is a 125 micron unsupported adhesive film

Liner: White polyethylene protected paper with red "Avery Dennison" imprint.

Features	Benefits
<ul style="list-style-type: none"> ◆ High initial tack ◆ Controlled adhesive thickness ◆ Flexible adhesive film ◆ Crosslinked highly engineered modified acrylic adhesive ◆ Specially developed crosslinking system ◆ ◆ Easy release liner ◆ Polyethylene protected liner 	<ul style="list-style-type: none"> ◆ Ensures an immediate initial adhesion ◆ Consistent application performance ◆ Good conformability to flat or curved surfaces ◆ Excellent resistance to solvents, chemicals, plasticizers, moisture, temperature and UV-light ◆ High temperature holding power ◆ Excellent adhesion on wide range of substrates, including LSE surfaces ◆ Facilitates easy removal at point of application ◆ Combines a high degree of moisture stability with excellent die-cutting properties

◆ TYPICAL APPLICATIONS (tbd)



◆ TEMPERATURES

Application (minimum)	10°C
Service (continuous)	130°C
Short term	200°C

Physical Properties	Typical Values
THICKNESS	
Adhesive	120 microns
Liner	125 microns
Total	245 microns
*ASTM D-1000	
PEEL ADHESION*	
90° peel adhesion-300mm/min	<u>24 hr dwell</u>
SS	800 N/m
PP	700 N/m
PC	770 N/m
PE	500 N/m
PMMA	800 N/m
ABS	900 N/m
* with 50µ aluminium reinforcement	
*STD-10	
LOOP TACK	
Glass	1300 N/m
* STD-7	
DYNAMIC SHEAR	
	500 N/inch
SAFT 500g	
	> 195°C
*TESTMETHODS	

07.09



◆ **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 and oil.

◆ **STORAGE AND SHELF LIFE**

The shelf life of the product is one year when stored at 15-25°C, 30-70 % relative humidity and out of direct sunlight, in original packaging.

◆ **WEBSITE**

Visit us at: <http://steu.averydennison.com>

Important - Information on the above characteristics is based upon tests we believe to be reliable. The values given are typical values that vary according to application conditions. The values are intended only as a source of information and are given without guarantee and do not constitute a warranty. It should be noted that the substrate test materials are generic and therefore actual results may vary from those given above. Purchasers should independently determine prior to use the suitability of this material for their specific purposes. All Avery Dennison materials described herein are sold subject to Avery Dennison's Conditions of Sales, a copy of which is available on request.

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