



Apex Pro America, LLC

Tape. Film. Overlamination. PET.

#AP26A

Premium Grade 2.6mil Acrylic Carton Sealing Tape

APEX 2.6mil water-based acrylic OPP tape for hand and machine dispensing box sealing application.

Backing Biaxially Oriented Polypropylene Film

Adhesive Water-based Acrylic

	Imperial Units	Metric Units		Test Method
Total Thickness	$2.6 \pm 0.08 \text{ mil}$	$0.065 \pm 0.002 \text{ mm}$		PSTC - 133
Film Thickness	1.4 ± 0.04 mil	$0.036 \pm 0.001 \text{ mm}$		PSTC - 133
Adhesive Thickness	$1.2 \pm 0.04 \text{ mil}$	0.029 ± 0.001 mm		PSTC - 133
Adhesion to Steel	≥ 20 oz/in	≥ 0.56 kg/25mm		ASTM D-1000
Tensile Strength	≥ 23 lbs/in	≥ 10.20 kg/25mm		PSTC - 131
Tack	≤ 2 in	≤ 5 cm		PSTC - 106
Holding Power	≥ 1440 minutes, 73°F	≥ 1440 minutes, 23°C		PSTC - 107
Elongation	≥ 130 %		PSTC - 131	
Temperature Range	Operating Temperature		Application Temperature	
	$32^{\circ} \text{ F} \sim 158^{\circ} \text{ F } (0^{\circ} \text{ C} \sim 70^{\circ} \text{ C})$		41° F ~ 104° F (5° C ~ 40° C)	
Storage Condition:	Store in a clean,dry place. 40% relative humidity and 41°~77°F(5°~25°C) are recommended Six months shelf life from the date of dispatch if kept at the above recommended condition			

Important Notice:

The above properties are approximate and should only provide references and be considered typical only. The accuracy and completeness are not guaranteed. User shall determine suitability of the product for its intended use and user assumes all risk and liability whatsoever in connection therewith. The seller limits its obligation to replacement or at its option, reimbursement of the purchase price of products shown to the seller's satisfaction to have been defective at the time the seller sold it.