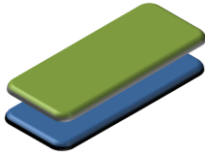




TECHNICAL DATA SHEET

PVdC COATED PET FOR AIR FRESHENER APPLICATIONS

IMP627



PVdC coated Seal surface
PET Base film

A PVdC coated transparent PET, one side is suitable for printing, the other side for heat sealing. IMP627 is specifically designed for use in a lamination with IMP624 for the overwrap of scent impregnated car air fresheners to prevent loss of the scent before use.

PRODUCT FEATURES

- Superior aroma barrier
- Outstanding optical properties
- Good seal strength on PVdC seal side
- Lap seals with IMP627

APPLICATIONS

- Designed for lamination to IMP624
- Designed for high speed, high performance HFFS applications
- Overwrap of car air fresheners and other scented materials

PROPERTIES	TEST METHOD	UNITS	IMP627	
GENERAL				
Base Web Thickness	GB/T6672	ga	55	
Yield	Internal	lb/ream	12.3	
		in ² /lb	35000	
Treatment Level	Print side	ASTM D5946	dyne	54
Haze	Maximum	ASTM D1003	%	2.7
Coefficient of Friction (CoF)	Both sides	ASTM D1894	Kinetic	0.30
MECHANICAL				
Shrinkage (250°F / 2min)	MD	GB/T12026	%	1.0
	TD		%	0.7
BARRIER				
Water Vapor Transmission Rate	100°F/90% RH	ISO 15106-3	g/100in ² /24h	0.58
Oxygen Transmission Rate	73°F/0% RH	ASTM D3985	cc/100in ² /24h	0.84

Guidelines for storage

Temperature should be less than 86°F and humidity 55±5% in storage areas. Material should be consumed within 6 months of receipt. Allow film to reach operating room temperature 24h before use.

FDA Compliance: For information regarding food contact compliance, please contact your Impak Films representative

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IMPAK FILMS AUSTRALIA (www.impakfilms.com.au)
ABN: 42 586 823 597 Address: Unit 1, 15-21 Butler Way, (P.O. Box 1114), Tullamarine Vic. 3043, Australia Telephone: +61 3 9310 5540 Facsimile: +61 3 9310 5590

IMPAK FILMS USA (www.impakfilms.com)
Address: Suite 1650, Building One, 2727 Paces Ferry Road, Atlanta, Georgia 30339, USA Telephone: +1 678 384 5520 Facsimile: +1 678 384 5543