

Solvent Clear Adhesive PVC Vinyl 285

Reorder No. : ITP-SPV1

ITP-SPV1 is a matte coated monomeric calendered vinyl with permanent pressure sensitive adhesive. This product's anti-slip layered coating on the backside helps printers feed media properly. It has a high scratch resistant coating that also resists fading and produces vibrant and true color images. Best used for a variety of flexible or mounted signs and banners.

It is compatible with various kinds of solvent-based inks and suitable for use in most solvent inkjet printers.

Specification

Caliper	285 μm (11.2 mil)
Weight	300 g/m ²
Base material	PVC Vinyl 100 μm
Finish	Glossy
Width	42", 50", 60"
Length	50m (164 ft)
Core	3" standard
Others	Anti-slip layer coating on reverse 100gsm paper Liner

Features

- High color gamut and dry time
- Excellent durability and flexibility
- Compatible with various kinds of solvent-based inks

Properties

Property	Typical Value	Unit	Test Method
Tensile Strength	MD	2.8	kgf/m ¹
	TD	2.6	kgf/m ¹
Whiteness	93	%	HETM-03-070
Opacity	100	%	HETM-03-080
Gloss(60 Deg)	90	-	HETM-01-050
Adhesive Type	Permanent Clear Adh.	-	HETM-04-020
Adhesive Strength	1,500	gf/25mm	HETM-04-040
Ink absorption	Real, Mild, Eco Solvent	-	HETM-02-040

Guideline

- Printing Tip** Recommended conditions for use : 10~30°C / 30~65% RH
Use care in handling printed material, surface susceptible to abrasion
To optimize the printing quality, printer need to be set for highest print quality.
- Lamination** Laminating is optional. In order to protect the image from physical damage and to decrease image-fading, overlaminating is recommended.
Allow Image to dry completely prior to handling and laminating.
- Storage** It is recommended to store in the closed original packing in a cool and dry environment
Temperature 10°~25°C, 30~ 50% RH
- Shelf Life** One(1) year storage in original package under recommended storage conditions above.

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Notice The information provided herein is based upon practical knowledge and experience. No media warranty is implied. All material should be tested by purchaser to determine final suitability. Printer and ink change may affect results.

