

EPSON Professional Media

Adhesive Vinyl

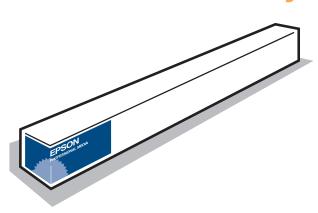
For Use With:

EPSON Stylus® Pro 7500 EPSON Stylus Pro 9500

Product Information

Adhesive Vinyl is the perfect choice for outdoor signage that requires adhesive backing. This durable, wet-strength media boasts a waterproof base that's ideal for indoor or outdoor use. In fact, it can be used for outdoor displays for up to four months before fading occurs. For longer life, a top lamination layer to extend the life of the print is required. Best of all, its pressure sensitive backing makes it possible to remove and reposition signage within the first 24 hours of application.

Like all of Epson's innovative media, this paper is engineered to give you the highest resolution and color saturation possible. Epson's printer driver software actually optimizes the amount of ink released onto the page, based on the type of paper used. As always, EPSON supplies guarantee EPSON quality.



Features/Benefits

- Water resistant surface for outdoor display up to four months without lamination
- Re-positionable adhesive for easy mounting the first 24 hours
- Matte surface to eliminate glare
- Dries instantly for easy handling with Epson inks

Feature Checklist

Feature	Performance	Additional Comments
Indoor/outdoor usage	Indoor and outdoor	UV lamination is recommended for outdoor usage.
Light-fastness	One year outdoors (laminated)	One year lightfast rating is laminated with a vinyl based UV film, and is based on accelerated testing.
	Four months outdoors (unlaminated)	Four month lightfast rating is based on an accelerated light test with an actual rain test at 95% RH, 75°F with a rain cycle of 18 minutes every 120 minutes.
Archivability	Not recommended	
Resistance to water	Good	Bleeding does not occur with incidental water contact. However, surface lamination is recommended to protect the outer coating when it's continuously subjected to wet conditions. The base is waterproof.
Ink drying time	Immediate (less than 30 seconds)	Ink is dry to the touch after printing. However, it takes 24 hours before it cures and becomes durable.
Lamination feasibility	Pressure sensitive	A vinyl-based film that contains a UV absorbent is recommended for lamination purposes. For anti-graffiti purposes, use a fluoride-based film (i.e. Tedlar™). For use in direct sunlight, avoid polyester or polycarbonate film.
Surface adhesion	Flat surfaces only	For best results, apply the adhesive to a clean, flat surface. And, test it before applying it to the final print. Stretching the adhesive is not recommended, as the vinyl may shrink over time.
Adhesive backing	Pressure sensitive	Backing can be repositioned within the first 24 hours after mounting. Then it becomes permanent.

NOTE: Actual print stability and longevity will vary according to image, display conditions, light intensity, humidity, atmospheric conditions, and post-printing treatments. Epson does not guarantee stability or longevity. For maximum print life, display all prints under glass or lamination or properly store them.



Professional Media Adhesive Vinyl

Technical Specifications

Basis weight	340 g/m² (total weight)
Thickness (film)	4 mil
Thickness (total)	13 mil
ISO brightness	88%
Opacity	98%
Base material	Vinyl
Adhesive type	Pressure sensitive
Surface finish	Matte
Core size	2"
Spindle	2" standard

Driver Settings

Printer driver	Synthetic Paper
5100 v5.1 RIP	Adhesive Synthetic Paper (720 x 360)
	Adhesive Synthetic Paper (720 x 720)

Operating Specifications

Required temperature for optimum performance	60° - 80° F	
	15° - 25° C	
Required humidity for optimum performance	40% - 60% RH	
(Note: High humidity will prolong the drying time for lamination purposes.)		

Ordering Specifications

Product code	SO41436 (24" x 40')
Individual box UPC code	0-10383-83312-8
Product code	SO41437 (36" x 40')
Individual box UPC code	0-10383-83313-5
Product code	SO41438 (44" x 40')
Individual box UPC code	0-10383-83314-2

Packing Specifications

Individual box dimensions	25" x 4.625" x 4.625"
Individual box weight	7.3 lb
Pallet quantity	60
Individual box dimensions	37" x 4.625" x 4.625"
Individual box weight	10.6 lb
Pallet quantity	54
Individual box dimensions	45" x 4.625" x 4.625"
Individual box weight	12.75 lb
Pallet quantity	48
	Pallet quantity Individual box dimensions Individual box weight Pallet quantity Individual box dimensions Individual box weight

MSRP*	Per Unit	Per Square Foot
SO41436	\$125.00	\$1.56
SO41437	184.00	1.53
SO41438	224.00	1.53

^{*} Actual prices may vary.



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