

DuraSol Display Film



DuraSol Display Film is a satin-coated, tear resistant, white rigid PVC film with a waterfast coating for solvent inks. High color brilliance, high image definition, long durability, and good opacity make DuraSol Display a good choice for many graphics applications.

Uses:

Any thickness DuraSol Display film can be used for indoor and outdoor posters, and signage.

DuraSol 9 mil works well in retractable banner stands - just print, trim and attach. The scratchproof surface doesn't require lamination for this application and it will display very little cupping or curling in the banner stand.

DuraSol 12 mil can be used for pop up display panels when laminated with Exhibitshield 10 mil laminate.

DuraSol 18 mil can also be used for pop up display panels with either Exhibitshield 5 mil laminate or without laminate.

Advantages:

The coating allows for a very short drying time even with low heating temperatures on an eco or true solvent printers.

Catalog #	Size
9 mil	
7340836	36" x 100'
7340854	54" x 100'
12 mil	
7360836	36" x 100'
7360842	42" x 100'
7360854	54" x 100'
18 mil	
7350836	36" x 66'
7350854	54" x 66'

Specifications:

	9 mil = 81 lb.
<i>Weight</i>	12 mil = 113 lb.
	18 mil = 165 lb.
<i>Opacity</i>	>99.9%
<i>Ink</i>	Solvent
<i>Waterfast</i>	With Solvent inks.
<i>Outdoor Durability</i>	18 to 24 months unprotected without marked fading. Protected with a laminate 3 or more years. Temp not to exceed 100°F. Avoid applications where magnified sunlight will take the temperature over 100°F.
<i>Finishing</i>	Will accept pressure sensitive laminates like Exhibitshield or any Instashield laminate.

PRINTER COMPATABILITY

Printer	Solvent Ink
ColorSpan DisplayMaker 72S	X
	X
Roland Sol Jet SJ540/SC540 SJ740 SC740	X
Roland SC500 Permasol S	X
Mimaki JV-3 160S	X
Mutoh Rockhopper 46", 62"	X
Mutoh Rockhopper II 50", 64", 87"	X
Oce CS6060	X
Seiko SII Colorpainter 64S/100S	X

Printing Tips: Always use gloves when handling rolls. Always print on the outside of roll. For 18m DuraSol it is recommended that this product is rewound onto a core when printing to prevent print head strikes. To insure best print performance of this media, clean and calibrate cartridges before loading the media. Heaters should be set to a maximum of 86°F/30°C to avoid waves. This is a "coated" media and needs very little heat to assist in drying. Print in an "adhesive vinyl" setting.

Storage: New rolls - 50° to 86°F. 35 to 65% RH. Open Rolls - cover rolls with plastic bag, use end cap if storing on end. Do not stack rolls. Allow material time to adapt to room conditions.

Information provided here is based on research and is believed to be reliable as of printing date. This information does not constitute a warranty. All material should be tested by purchaser to determine final suitability. Quality will not be held responsible for customers end use of product. Quality is available for directions and advice as to proper use and application of our products.

800/552-9427

www.qmls.com