



DISPLAY GRAPHICS

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DATA SHEET

FILMS

348.4A

UNIVERSAL CLEAR FILM WITH PERMANENT ADHESIVE

Universal Clear Film is designed to produce the highest image quality for color digital printing. This film is a “universal/cross platform product. For all wide format ink jet printers (thermal and piezo) that use either dye or pigment based aqueous inks. These features combined with physical robustness make Universal Clear Film with permanent adhesive the media of choice for the most demanding of applications. This product is designed to work exceptionally well with the HP1050 series printer and Epson Piezo printers using ultra-chrome inks.

Main Applications:	P.O.P. displays Indoor Signage Window Graphics & store front window advertising Exhibits and trade show graphics
Features:	True dye and pigment ink compatibility Very quick, dry time Excellent color space Mounts easily and permanently to most surfaces
Construction:	150-gsm base with an ink jet receptive coating Backside has a permanent acrylic adhesive and a 2 mil opaque polyester release liner, for printers with optical sensors.
Availability:	75 foot rolls in 36”, 50” widths
Caliper:	4.0 mil nominal
Caliper /with liner:	6 mil nominal
Opacity, %:	N/A
Haze:	2.5 max per ASTM D1003
180° Peel Adhesion, g/in.:	800 minimum per PSTC1 Test Method (peel strength will vary depending on surface. Test results rendered from glass)
Optimal Service Environment:	Between 59° and 86°F and 30% to 70% RH.
Print Resolution:	Dependent upon printer used.
Ideal Storage Conditions:	Between 59° and 77°F and 30% to 70% RH. Be sure to always repack unused material in original poly bag!
Shelf Life:	Minimum of 1 year from Arkwright ship date when stored under ideal storage conditions (see above).

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