



# PHOTOPOLYMER INVENTORY

If you are interested in plate material(s) not listed, please contact our sales team...

Manufacturer	Material	Processed	Analog/ Digital	Thickness - Durometer	Maximum Image Size	Compatible Ink	Market Segment	Benefits
ASAHI AFP	DSF	Solvent	Digital	.067 - 62	34" x 46"	S*, W, UV	F, TL	Very cost effective, high resistance to ozone, superior ink transfer, stable dots, great reproduction
ASAHI AFP	DSH	Solvent	Digital	.107 - 63	34" x 46"	S*, W, UV	F, TL	Very cost effective, high resistance to ozone, superior ink transfer, stable dots, great reproduction
DUPONT	DPL	Solvent	Digital	.067 - 58	34" x 46"	S, W, UV	F, TL	Long run length, good solids, less mottle, excellent drape
DUPONT	DPR	Solvent	Digital	.045 - 76 .067 - 69	34" x 46"	S, W	F, TL, FC, BC	Long run length, sharp type and open reverses, low dot gain, high ozone resistance
DUPONT	NOW-S	Solvent	Analog	.067 - 65	29" x 39"	W, UV, A	F, TL, FC, BC, SPM	High ozone, wear and crack resistant, excellent resolution with sharp reverses, one of the fastest to dry back down to gauge
FLINT GROUP	ACED	Solvent	Digital	.030 - 86 .045 - 78 .067 - 70	34" x 46"	W, UV, A	F, TL, BC	High quality halftone printing, long print run. Very consistent floors/relief
FLINT GROUP	ACT D	Solvent	Digital	.067 - 62 .107 - 58	34" x 46"	S, W, UV	E, F, FC, TL	High solid density, minimum dot gain, combo printing halftone and solid
FLINT GROUP	ACE	Solvent	Analog	.067 - 70	29" x 39"	W, UV, A	F, TL, BC	High quality halftone printing, long print run. Very consistent floors/relief
FLINT GROUP	FAC X	Solvent	Analog	.155 - 35	29" x 39"	W	BC	Prints on uneven surfaces, high solid density
FLINT GROUP	FAR	Solvent	Analog	.090 - 45	29" x 39"	S, W, UV	F, TL, FC	Versatile
KODAK	NX	Solvent	Digital	.045 - 73 .067 - 64 .107 - 60	30.5" x 40"	S, W, UV, A, G	F, TL, FC, SPM, BC, E	Great image reproduction, extremely low highlight range reproduction, takes advantage of ALL levels of gray imaged, no image loss due to the presence of oxygen, offset print quality, capable of holding dots as small as 10 microns, flat dot tip provides impression stability on press
MACDERMID	MAX	Solvent	Digital	.045 - 78 .067 - 71	34" x 46"	W, A	F, FC, TL, SPM	Excellent drape, low dot gain, high resilience, extremely low tack (dry)
MACDERMID	MVP	Solvent	Digital	.045 - 69 .067 - 59	34" x 46"	W, A	F, FC, TL, SPM	High resiliency
MACDERMID	NXT	Solvent	Analog	.067 - 50	29" x 39"	W, UV, A, G	F, FC, TL, SPM	Capped, high resolution process, smoother solids

A = Alcohol  
G = Glycol  
S = Solvent  
UV  
W = Water

BC = Beverage Carton  
E = Envelopes  
F = Flexible Pkg  
FC = Folding Carton  
SPM = Sacks, Paper, Multiwall  
TL = Tag & Label