

36140

High Density Instant Dry / Microporous Clear Film - 5 mil

PRODUCT DESCRIPTION

36140 - High Density Instant Dry / Microporous Clear Film is a 5 mil dimensionally stable polyester film with a clear microporous topcoat specifically designed for use in creating screen positives and negatives with dye or pigment aqueous ink jet printers.

SPECIFICATIONS

Caliper 5 mil
 UV DMIN < .07
 UV DMAX > 3.1 (RIP)

*All values listed are target values

FEATURE	ADVANTAGE
Dimensionally Stable Film	Excellent Registration alignment
Quick Dry Time	Faster Production
Accurate Dot Placement	Excellent Line Aquity
High Inkload Capacity	Dmax > 4.0
Minimal "Yellowing"	Can reuse films

SIZE	PART NUMBER	CORE
17" x 100'	361400009209	2"
24" x 100'	361400001509	2"
36" x 100'	361400002409	2"
42" x 100'	361400002909	2"
44" x 100'	361400003109	2"
50" x 100'	361400003709	2"
54" x 100'	361400004109	2"
60" x 100'	361400004509	2"

PRINTER

Hewlett Packard DJ Z 2100, 3100, 6100
 Hewlett Packard DJ 5000 / 5500 /
 Epson Pro 4000, 7600, 9600, 10600
 Epson Stylus Pro 4800, 4880, 7800, 7880, 9800, 9880, 11880
 Canon iPF 5000, 5100, 6100, 8000, 8100, 9000, 9100

INK

Vivera Pigment
 Dye / UV
 Ultra Chrome
 K3
 Lucia Pigment

FINISHING RECOMENDATIONS

Protect prints imaged with dye inks under glass or laminate to increase gas-fastness.
 Use low melt or pressure sensitive laminates to extend the life of the print and increase its durability.
 For best results use thinner and flexible laminates.
 Allow 24 hours for ink to cure before protecting image.

STORAGE CONDITIONS

Temperature 59o-86oF. (15°-30°C).
 Repack opened rolls when not in use.
 One year shelf life at conditions noted above.
 Allow material to stabilize to room conditions for 24 hours before use.