

# 55250

## Outdoor Backlit Film - MATTE

### 5 mil

**PRODUCT DESCRIPTION**

55250 is a front print outdoor backlit film that produces brilliant images with both dye and pigment aqueous based inks. Prints are long-lasting, can be displayed indoors or outdoors and remain brilliant. Main applications include; outdoor signage, exhibit displays, trade show graphics, subway advertising, bus stop graphics and any application that may be exposed to the elements.

**SPECIFICATIONS**

Caliper	5 mil
Gloss (60°)	Matte
Opacity	75%
Whiteness	>110

\*All values listed are target values

FEATURE	ADVANTAGE
Smooth Matte Front Surface	Reduced glare
Water Resistant	Outdoor Durable
Fade Resistant Coatings	Colors resist fading and yellowing
Exceptional Color Gamut	Color Matching
High Ink Load	Rich Colors / Dark Blacks
Universal Compatibility	One Sku For All Printers

SIZE	PART NUMBER	CORE
36" x 100'	552500002409	2"
42" x 100'	552500002909	2"
50" x 100'	552500003709	2"
54" x 100'	552500004109	2"
60" x 100'	552500004509	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.