

Océ IJM335 Smart Dry Screen Film, 125 µm

Water
Oil
Solvent

Product information

Product Description Instant dry clear film for inkjet screen print positives. This film has a low UV Dmin and a high Dmax. The film is recommended for most photographic, proofing and display graphic inkjet printers.

Physical Properties	Thickness	127 µm		Smoothness	< 20	
	Dmin	0,12 with UV light		Haze	10-30 @ 60 degrees	

Applications / Features Screen print positives

Instant Dry
Water Resistant
Universal Compatibility
Low UV-Dmin
High Dmax
Anti- Curl

Available Widths (mm)

2"Core:	432	610	914	1067	1118	1270	1372	1524	Refer to www.oce.com .
----------------	-----	-----	-----	------	------	------	------	------	---

Storage Conditions Shelf life one year
Temperature 15 - 30°C, Relative Humidity 30- 70%
Repack opened rolls when not in use

Print Conditions Best results are obtained between 15-25°C and 30-65% RH.

Environment, Health & Safety No Material Safety Data Sheet required.

Printer Compatibility	DG Printers	Ink	Rating	Remarks
	Canon PROGRAF and IPF series	Pigment	3	
	HP 5500	Pigment	3	
	Epson Ultra Chrome K3	UC -Pigment	3	
	HP 130 Vivera	Dye	3	

3= excellent 2= fair 1= not recommended

Lamination Compatibility	Hot	Warm	Cold	Hot, heat activated: 105°C -130°C Warm, heat activated: 85°C - 95°C Cold, pressure sensitive
	1	3	3	

3= excellent 2= fair 1= not recommended

Outdoor Use Not suitable for outdoor use.

Colour Profiles Océ develops high-quality colour profiles for media / ink / printer / RIP combinations. Check availability of profiles for your printer on the download section of www.oce.com.



Main production steps in screen printing



1. Prepare your design or design idea for production. Separate the screen printing design by color and print each color on a film positive or special paper. Each color represents a separate screen color and needs its own color separation.



2. Attach the positive to an emulsion coated screen. A separate screen is prepared to screen print each color.



3. Expose the screen to an ultra-violet light to burn the design image into the screen.



4. Wash the unexposed areas of the screens with warm water.



5. Mount the screens on the screen press and line up the color separated screen print images to print on the t shirt.



6. Add ink to the screen.

Each color is applied separately.