SA speciality

Océ | IJM677 Océ Perforated Window Film 150µm

Solvent

Product information

Product	
Description	n

Perforated self-adhesive exterior-mount one way vision film with clear removable adhesive and a paper release liner for solvent ink.

Physical Properties

Vinyl thickness Perforation size 150 µm 80 g/m² 50% Weight liner Open area

Applications / **Features**

Window displays Excellent price quality ratio Bus shelters, Transit advertising Easy application and removal One way visibility

Suitable for solvent and eco-solvent printing

Available Widths (mm)

3"Core: 1372

Refer for our current offering to www.mediaguide.oce.com

Storage Conditions Shelf life: 1 year

Temperature 10-20°C, Relative Humidity 33-65%

Repack opened rolls when not in use. Allow material to adapt to room conditions for 24 hours before printing.

Print Conditions

Best results are obtained at 20°C and 35-70% RH.

Environment, Health & Safety No Material Safety Data Sheet required. Waste not suitable for recycling.

Printer Compatibility

Printer	Rating	Remarks
Océ CS6060/6100	3	
Océ CS9065/9090 (low solvent)	3	
Océ CS9265/9290 (low solvent)	3	
Océ CS9050/9060/9065/9090/9160 (eco solvent)	3	
Océ CS7070/7075/7100/7400 Series	1	Use IJM604 / IJM605 /IJM714 as alternative
Océ Arizona 200/250/300/350 GT/XT (IJC255 ink)	1	Use IJM604 / IJM605 /IJM714 as alternative
Océ Arizona 200/250/300/350 GT/XT (IJC256 ink)	1	Use IJM604 / IJM605 /IJM714 as alternative
"		3 1 3 7 3 7 1

3= excellent 2= fair 1= not recommended

Refer to www.mediaguide.oce.com for other printers

Lamination Compatibility

Hot	Warm	Cold
1	1	3*
3= excelle	nt 2= fair	1= not re

* Use special laminates DOL4000 or DOL4100

Hot: heat activated: 105°C -130°C Warm: heat activated: 85°C - 95°C

Cold: pressure sensitive

Outdoor Use

This material is developed for outdoor use. Expected lifetime outdoor is two years. (releates to the lifetime of the vinyl) Adhesion will increase with time.

Color Profiles

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



Processing Guidelines

Printing guidelines

Allow material to adapt to room conditions for 24 hours before printing. It is recommended to calibrate the printer before printing and to make a test print.

Use edge guards to prevent risk on head-strikes. Increasing the print head-height adjustment will minimize the risk on head-strikes.

Print results will vary for different printer ink combinations. Ink restrictions/calibrations have to be set for specific printer ink combinations to obtain the best results.

Océ Color profiles will set recommended ink restrictions/calibrations for Océ supported printers.

Application guidelines

The application temperature is 15-40°C.

Clean the surface with plain soap and water, then rinse and dry the surface well. Remove the release liner and apply the adhesive-backed image to the surface. Once mounted, the image can be cleaned with soap and water

Protect the film from contact with ammonia and solvent-based glass cleaners.

For unknown substrates please test on a small area prior to the final application.

Laminating guidelines

Laminate to protect the graphic when exposed to abrasion. Laminates will reduce the see-trough effect of this film because of reflection.

Use only Avery DOL4000 or DOL4100 laminates. These laminates have a very high clarity and are especially designed to keep the see-through properties of the film as optimal as possible.

