

Water
Oil
Solvent

Product information

Product Description

A permanent self-adhesive, water-resistant matt white polypropylene film providing images with high colour brightness. The film is excellently suited for both pigmented and dye inks. It can be used both outdoor and indoor with or without lamination.

Physical Properties

Weight PolyProp	122 g/m ²	ISO 536	Roughness	55 ml/min	Bendsen
Weight Liner	50 g/m ²		Opacity	95 %	
Weight total	172 g/m ²		Whiteness	160	CIE
Thickness PolyProp	195 µm	ISO 534	L, a*,b*, values	99.7 3.9 -14.1	CIE lab
Thickness liner	35 µm				
Thickness total	230 µm				

Applications / Features

Indoor/Outdoor Signage
Trade Show Signs
Point of purchase (POP) displays and signs

Matte surface minimizes glare
Good dimensional stability
Dye and pigmented ink compatible
Permanent self-adhesive (not removable)

Available

Widths (mm)

2" Core:	914	1067	1270
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Refer for our current offering to www.oce.com.

Storage Conditions

Shelf life: 6 months
Temperature 20-25°C, Relative Humidity 45-55%
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.
Waste is not suitable for recycling.

Printer Compatibility

DGS Printers	Ink	Rating	Remarks
HP Z2100/Z3100/Z6100	Pigment /Vivera	3	
HP 5000/5500	Dye / Pigment	3 / 3	
Epson 7x00/9500/10x00	Dye / Pigment	3 / 3	
Epson 7x00/9x00	Pigm. UC /K3	3	
Epson 7880/9880/11880	Pigm. UC /K3	3	
Canon iPF serie	Pigment	3	
Canon 6400/8400/	Pigment	3	
CAD Printers		Rating	
HP 500/800/1050 / DJ110/4500/4000/ 750C		3	
Océ TCS300, TCS400, TCS500		3	
Océ CS2024/44 CS2136		3	

3= excellent 2= fair 1= not recommended

Lamination Compatibility

Hot	Warm	Cold
1	3	3

3= excellent 2= fair 1= not recommended

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

Outdoor Use

This material is recommended for both indoor and 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.

Processing Guidelines



Lamination guidelines

The material has good laminating properties, both cold and warm lamination.

For prints remaining outdoor for more than 3 months, a cold laminate is recommended.

The width of laminate film should exceed the width of the print with at least 2 cm to reduce penetration of water from the side.

Lamination will prevent the image from picking-up dirt.

Generally lamination will not improve resistance to fading.

One-sided lamination may cause curling.

Printing guidelines

Always use gloves when handling rolls.

Always print on the outside of roll.

To insure best print performance of this or any media, check the print cartridges daily. This will prevent alignment errors when machine loads material.

Always repack and store unused material in original poly bag.