

Films

Toner
Water
(eco) Solvent
UV Curable
Latex

IJM332 Clear Film Extra 110 µm

Product Description

Clear polyester film with an extremely clear, high-quality, inkjet-receptive coating on the front and an anti-static coating on the reverse. The film features a removable, white side stripe for media recognition

Physical Properties

Thickness	115 µm	ISO 534	Haze	< 5 %	ASTM D1003
Weight	154 g/m²	ISO 536	Gloss (60°)	90	ISO 2813

All values listed are target values

Applications/features

Indoor signage
Overlay, window applications
Presentations/exhibitions
Excellent print performance
Optimal see-through characteristics
Excellent dimensional stability
Suitable for dye and pigment inks

Available Widths (mm)

2" core	914										
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Refer for our current offering to www.canon-europe.com/mediaguide

Storage Conditions

Shelf life: 1 years, Temperature 10-30°C, Relative Humidity 35-65%
Repack opened rolls when not in use.

Print Conditions

Best results are obtained between 15-25°C and 30-65% RH.
A high humidity will increase the drying time, low humidity may cause curling.

Environment, Health & Safety

No Material Safety Data Sheet required. Waste not suitable for recycling.

Lamination Compatibility

Cold	Warm	Hot	
yes	yes	no	Cold: pressure sensitive Warm: heat activated: 85°C - 95°C Hot: heat activated: 105°C -130°C

Outdoor Use

This film is not suitable for outdoor use.

Colour Profiles

Canon develops high-quality colour profiles for media / ink / printer / RIP combinations.
Check availability of profiles for your printer on www.canon-europe.com/mediaguide

Processing Guidelines

Printing guidelines

Side to be printed is the outer side of the roll. The white stripes for media recognition in the printer can be removed after printing. Allow material to adapt to room conditions for 24 hours before printing. It is recommended to handle the media with cotton gloves. Make sure that the media does not come into contact with grease, oil, silicon, and dirt to avoid printing defects. Print results will vary for different printer/ink combinations. Canon media profiles include recommended ink/toner restrictions and printer parameters. Depending on environment and application, printer parameters may have to be adjusted slightly in order to obtain the best results.

Application guidelines

This material was not developed for outdoor use, however some inks will give reasonable quality on this film. The product must be laminated to obtain water-resistance. Outdoor inks should be used when UV resistance is required.

Lamination guidelines

Suitable for both cold and warm (max 95°C) lamination. Lamination is essential to obtain water-resistance and to extend the life of the print and increase its durability. Generally lamination will not improve UV resistance. One-sided lamination may cause curling.

Standard disclaimer:

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