

## Films

Toner
Water
(eco) Solvent
UVgel / UV
Latex

# IJM662 Polyprop Light Block Film, Matt 195 µm

### Product Description

IJM662 is a multi-layered polypropylene film with a matt coating on the front and a grey light block coating on the reverse side.

### Physical Properties

Thickness	195 µm	ISO 534	Opacity	> 99%	ISO 2471
Weight	160 g/m <sup>2</sup>	ISO 536	Gloss 60° / 85°	15 / 30	ASTM D2457

All values listed are target values

### Applications/features

Banners and roll-up displays  
Point of purchase displays  
Trade show graphics  
Posters and high resolution graphics

Excellent print-quality  
Bright white appearance  
Anti-glare matt surface  
Opaque against rear lights  
Excellent flatness  
Compatible with(eco) Solvent, UV curable and Latex printers

### Available Widths (mm)

3"core	914	1067	1372																
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Refer for our current offering to [www.canon-europe.com/mediaguide](http://www.canon-europe.com/mediaguide)

### Storage Conditions

Shelf life: 1 year in a cool and dry environment. Temperature 10-25°C, Relative Humidity 50%  
Repack opened rolls when not in use.

### Print Conditions

Best results are obtained between 15-30°C and 30-60% RH.

### Environment, Health & Safety

No Material Safety Data Sheet required.

### Lamination Compatibility

Cold	Warm	Hot
yes	no	no

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

### Outdoor Use

This film is suited for short term outdoor applications.

### 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](http://www.canon-europe.com/mediaguide)

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**Processing  
Guidelines****Printing guidelines**

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 comes not into contact with grease, oil, silicon, and dirt to avoid printing defects. Insert the film with care in the printer. Incorrect loading can cause skewing or creasing. It is recommended to calibrate the printer before printing and to make a test print. Print results will vary for different printer ink combinations. Canon media profiles include recommended settings for ink restrictions and printer parameters. Depending on environment and application, printer parameters may have to be adjusted slightly in order to obtain the best results. For high-speed production printing, using an external drying unit is recommended.

**Application guidelines**

The film can be easily mounted with and removed from double-sided adhesive tape without any problems. IJM662 can be used outdoor without lamination. However, we recommend protecting its surface if it is subject to abrasion or any other mechanical influences. The film has very good lamination characteristics. Make sure that prints are completely dry and that all solvents are evaporated before using IJM662 in Roll-up systems. It is recommended to let the prints dry at least 24 hours.

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