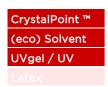
Films & Backlits



IJM672 PVC Film, Satin - M1 310 µm

Product Description IJM672 is a M1-certified, satin coated and tear resistant rigid PVC film with a waterfast coating.

Physical Properties

Weight film (g/m²)	430	ISO 536	Opacity (%)	>99	Mcbeth TD-904
Thickness film (μm)	310	ISO 534	Gloss (60°)	10	

*All values listed are target values

Applications/ features

Indoor signs and promotions Displays, Pop-up displays

Outdoor signage

Suitable for UV curable inks (Flatbed only)

Tear resistant hard PVC base

Cardboard-like touch

High image definition and color brilliance

Waterfast prints M1 certified

Avai	ilab	le
Widths	(mn	n)

3"core 914 1372

Refer for our current offering to mediaguide.oce.com

Storage Conditions

Shelf life: 2 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.

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 Suited for outdoor use.

Colour

Canon develops high-quality colour profiles for media / ink / printer / RIP combinations.

Check availability of profiles for your printer on mediaguide.oce.com



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. Load the media with care in the printers. Incorrect loading can cause skewing or creasing. Use a takeup device to prevent wrinkling. 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 Colour profiles include recommended settings for ink restrictions and printer parameters. Depending on fluctuations in environment, printer, ink, media and applications, printer parameters may have to be adjusted slightly, in order to obtain the best results. Heaters should be set to a maximum of 35°C to avoid waves/wrinkling. For high-speed production printing, using an external drying unit is recommended. IJM672 is also compatible with UV curable inks. However, UV lamps should be run on low performance settings to avoid high temperatures. Printing on flatbed is recommended.

Standard disclaimer: All specifications subject to change without notice. All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries.

Canon Inc. canon.com Canon Europe canon-europe.com English edition 0116 © Canon Europa N.V., 2018

