Crystal Point
Water
(eco) Solvent
UVgel

Films

IJM367 Polyprop Light Block Film, Matte 200 µm

Product Description

A multi-layered polypropylene film for indoor use with a matte coating on the front and a grey light block coating on the reverse side

Physical Properties

Thickness 200 μm ISO 534 Opacity > 99 % Weight 150 g/m² ISO 536

All listed values are targeted values

Applications/ features Indoor roll-up displays
Point of purchase displays
Trade show graphics
Excellent print-quality
Bright white appearance
Anti-glare matt surface
Opaque against rear lights
Excellent flatness
Outdoor with lamination

Available Widths (mm)

3"core 914 1067

Refer for our current offering to www.canon-europe.com/mediaguide

Storage Conditions

Shelf life: 1 year, Temperature 21°C, Relative Humidity 50%

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

Conditions

Best results are obtained between 18-25°C and 35-70% 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 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



ISO 2471

Processing Guidelines

Printing guidelines

Side to be printed is the outer side of the roll. By nature the film induces a static charge when (un)winding, therefore precautions should be made to prevent this from influencing the print. Use of gloves is recommended. Print results will vary for different printer/ink combinations. Canon media profiles include recommended 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 Canon ColorWave printers its advisable to use the top delivery tray for output, due to possible high curl

For UVgel technology, only compatible in matte print modes. For loading it on the Colorado series a workaround has to be done to get the material to be detected by the sensors. The Colorado M series does not need this workaround.

Application guidelines

This material is developed for dye based and pigmented inks. Image durability with dye-based inks will vary depending upon use and exposure to light and UV radiation.

The use of pigmented inks will establish excellent indoor longevity up to many years (dependent on exposure conditions).

Lamination is optional. In order to protect the image from physical damage and to decrease image-fading, overlaminate is recommended.

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