IJM691 Universal Poly-Cotton Canvas 380 g/m^2

| Toner |
| Water |
| **(eco) Solvent** |
| **UVgel / UV** |
| **Latex** |

Product Description

Polyester/cotton blended canvas with a matt finish. This canvas has a micro porous coating designed for high quality fine-art prints and long-term applications.

Physical Properties

Weight	370 g/m^2	ISO 2286-2	Opacity	> 95 %	ISO 2471
Thickness	470 μm	ISO 2286-3	Weave	2 : 1	
Polyester/Cotton	80 / 20 %				

All values listed are target values

Applications/ features

Reproduction of paintings
Stretched banner applications
Indoor signage (posters, point of purchase)

Anti-scratch coating
No ink cracks when framed
Good color saturation and wide color gamut
High gloss image when printed with UVgel inks
High-quality coating, brilliant colors and high resolution

Available Widths (mm)

3" core	914	1270	1372	1524					

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

Storage Conditions

Temperature 22°C, Relative Humidity 40-60%.
Repack opened rolls when not in use. Allow material to adapt to room conditions for 24 hours before printing.

Print Conditions

Best results are obtained at 20°C and 40-60% RH.

Environment, Health & Safety

No Material Safety Data Sheet required.

Lamination Compatibility

Cold	Warm	Hot
no	no	no

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

Outdoor Use

Upto 3 years without degradation.
No Material Safety Data Sheet required.

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

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Processing Guidelines

Printing guidelines

Allow material to adapt to room conditions for 24 hours before printing. It is recommended to calibrate the printer before printing and to make a test print.

Textiles tend to crease when fed through printer. For minimizing creasing and prevent risk on head-strikes load with care into the printer and always use the take-up unit of the printer. Increasing the print head-height adjustment will minimize the risk on head-strikes.

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. Print results will vary for different printer ink combinations.

Canon Colour 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.

Application guidelines

Allowing the prints to dry at least 24 hrs before finishing is strongly advised. When using for banners or other hanging applications, hemming the edges is recommended.

When applying grommets, they should be inserted in double-hemmed edges. Corner grommets should be placed where the length and width hems cross, so that the grommet goes through four layers.

Liquid laminates are compatible and provide excellent surface protection. Always pretest the liquid laminate for compatibility prior to using. It is not recommended to overlaminate with pressure sensitive laminates because they do not have complete contact with the surface of the textured canvas.

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