#### Canvas



# IJM411 Artist Grade Canvas, Matt - M1/B1 370 g/m<sup>2</sup>

#### **Product Description**

Premium, 100% natural, cotton canvas with a superior inkjet coating for high-quality canvas applications. The canvas is M1/B1 certified.

# Physical Properties

Thickness (μm)	600 ± 50	ISO 2286-3
Weight (g/m²)	370 ± 20	ISO 2286-2
Whiteness	85 - 100	Berger
Substrate (%) cotton	100	

Tensile strength (warp/weft) (daN/5cm)	> 70 / 55	DIN 53857 T1
Tear resistance (warp/weft) (N)	> 15 / 12	DIN 53857 T2
Flame retardancy	M1 / B1	NFPA 701/DIN 4102 B1

#### Applications/

Art reproduction

Indoor signage (posters, point of purchase)

Presentations and exhibitions

Wall advertising

Excellent print quality with pigment inks

100% natural cotton Ideal for frame mounting

Excellent stretching characteristics

PH-neutral coating

**PVC Free** 

Fire retardant M1/B1

Avai	lab	le
Widths (	(mn	1)

2"core 610 914 1067 1118

Refer for our current offering to mediaguide.oce.com

### **Storage** Conditions

Shelf life: 2 years, Temperature 10-30°C, Relative Humidity 30-70%. Preferably stored standing up. Repack opened rolls when not in use.

### Print Conditions

Best results are obtained between 15-25°C.

### **Environment, Health & Safety**

No Material Safety Data Sheet required. Waste material cannot be disposed of as paper waste.

### **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

This canvas is an indoor product and 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 <a href="mediaguide.oce.com">mediaguide.oce.com</a>



# **Processing Guidelines**

#### **Printing guidelines**

Side to be printed is the outer side of the roll. Use of gloves is recommended. It is strongly advised to print the material only using pigmented inks. The use of dye inks can lead to premature fading of magenta. On some printers the knife is not strong enough to cut canvas. On these printers it is recommended to switch off the cutter.

#### Finishing guidelines

Varnishing the prints is an alternative to lamination to seal the image. Care should be taken when selecting spray to seal canvas. Most sprays work well, but certain types can fail to adhere to the ink or canvas and cause defects. Always pre-test your varnish before use.

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