

## CONTENTS

UNCOATED PAPERS	
PPC Black Label Zero PPC Red Label Jumbo LFM035 Fine Linen Paper LFM090 Top Colour Paper LFM091 Top Colour Paper LFM098 Top Colour Paper LFM094 Top Colour Paper LFM094 Top Colour Paper LFM345 Non-woven Wallpaper LFM Brown Kraft Paper	6 7 8 9 10 11 12 13
COLOURED PAPERS	
LFM420 Coloured Paper LFM411 Fluoroscent Paper	15 16
COATED PAPERS	
LFM037 Blueback Paper	17
PHOTO PAPERS	
IJM262C Instant Dry Satin Photo Paper LFM Ultra Gloss Photo Paper LFM Ultra Satin Photo Paper	18 19 20
FILMS	
IJM545C Polyprop Outdoor Banner IJM802 High Opaque PVC Film LFM310 Polyester Film LFM342 Roll-up Film LFM450 Contrast Film	21 22 23 24 25
BANNERS	
LFM330 Tyvek LFM331 Tyvek LFM344 Soft Banner	26 27 28
SELF-ADHESIVE SPECIALTIES	
IJM538C Self-adhesive Universal Vinyl LFM361 Self-adhesive Paper	29 30
TEXTILES	
IJM579 Heavy Polyweave	31
CANVAS	
IJM416 Image Canvas IJM417 Universal Poly Canvas	32 33

## UNLEASH APPLICATIONS

With the ColorWave featuring CrystalPoint Technology.





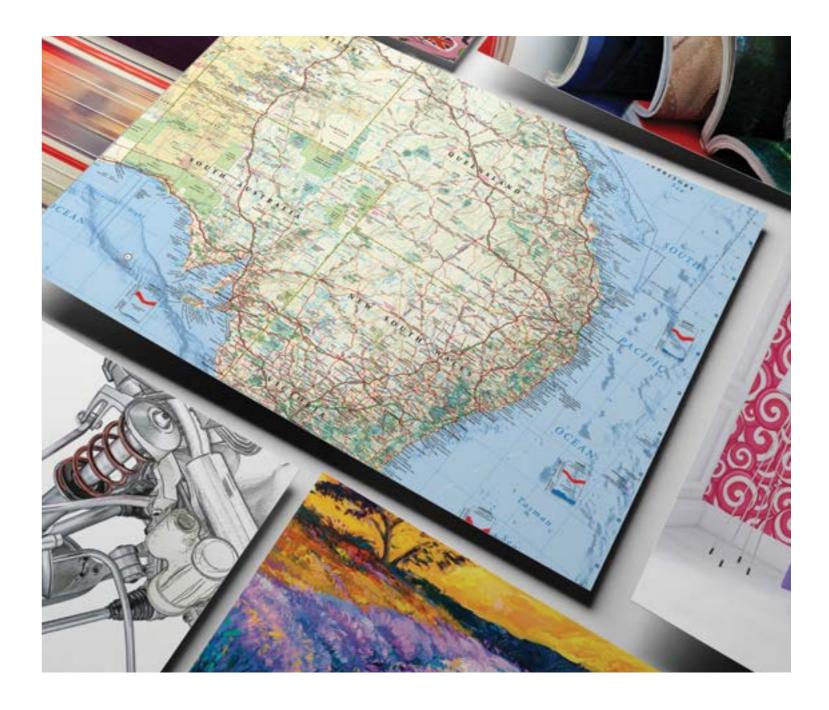
A joy to work with.



Confidently meets your high standards.



The flexible choice for your business, now and in the future.



Based on 10 years of proven technology, the ColorWave series is the ideal flexible choice for the corporate and commercial print markets. The easy to use, low-maintenance printing system is capable of printing on a wide range of media with minimal operator intervention.



### Canon Imaging Supplies offer an extensive range of media for your ColorWave system including;

- Uncoated Bond Papers
- Satinated Papers
- Coloured Papers
- Blueback Paper
- Photo Papers
- Polyester & Contrast Film
- Tear-proof, water-proof Tyvek
- Roll-up Film
- Soft Banner
- Wallpaper
- Self-adhesive Specialities
- Textiles & Canvas

4

UNCOATED PAPERS UNCOATED PAPERS

### **PPC BLACK LABEL ZERO**

Made in Australia from NCOS certified carbon neutral paper, PPC Black Label Zero is the ultimate sustainable CAD uncoated bond paper. Perfect for all your CAD, GIS and poster applications, with its high whiteness, smoothness and consistent quality that will guarantee performance.

#### **Physical properties**

Weight (g/m²)	80	AS/NZS 1301.405s
Moisture (%)	4.5	AS/NZS 1301.457s
Thickness (µm)	109µm	AS/NZS 1301.426s
Roughness (Bendtsen) (ml/min)	160	AS/NZS 1301.439s

Test climate: RC @ 50% RH, 23'C | All values listed are target values.

Porosity (Bendtsen) (ml/min)	1450	AS/NZS 1301.440s
Brightness (UV Inc) D65/10	113	AS/NZS 1301.462s
Opacity (%)	92%	AS/NZS 1301.454s
CIE Whiteness D65/10	165	ISO 11475

#### **Features**

- NCOS certified
- Manufactured in Australia
- Manufactured from FSC\* certified paper
- Elemental Chlorine Free

#### **Applications**

- CAD & GIS
- Line drawings
- Schematics
- Posters

Item description	Width	Length	MOQ	
PPC Black Label Zero 80gsm	297mm	150mt	2 rolls	
PPC Black Label Zero 80gsm	420mm	150mt	2 rolls	
PPC Black Label Zero 80gsm	594mm	150mt	2 rolls	
PPC Black Label Zero 80gsm	610mm	150mt	2 rolls	
PPC Black Label Zero 80gsm	707mm	150mt	2 rolls	
PPC Black Label Zero 80gsm	707mm	200mt	30 rolls	
PPC Black Label Zero 80gsm	841mm	150mt	2 rolls	
PPC Black Label Zero 80gsm	841mm	200mt	30 rolls	
PPC Black Label Zero 80gsm	914mm	150mt	2 rolls	

#### Compatible with



ColorWave 3000 Series



ColorWave 700 / 500 Series



ColorWave 6X0 Series

### PPC RED LABEL JUMBO

Red Label Jumbo is an 80 g/m<sup>2</sup> plan printing paper, made in Australia, perfect for all your CAD, GIS and poster applications. Its consistent quality will guarantee performance.

#### **Physical properties**

Weight (g/m²)	80
Thickness (µm)	100
Smoothness (sec/10ml)	47 ± 10

All values listed are target values.

Brightness (UV Inc) D65/10 (%)	98.5	
Opacity (%)	92	
CIE Whiteness D65/10	160	

#### **Features**

- Elemental Chlorine Free
- PEFC
- ISO 9001
- ISO 14001
- ISO 9706 Archival

#### Applications

- CAD & GISLine drawings
- Schematics
- Posters

#### Item description

PPC Red Label Jumbo 80gsm
PPC Red Label Jumbo 80gsm
PPC Red Label Jumbo 80gsm
PPC Red Label Jumbo 80gsm

WIGHT	Length	MOG
707mm	175mt	1 roll
841mm	175mt	1 roll
841mm	175mt	36 rolls
914mm	175mt	1 roll

Length

MOO





ColorWave 700 / 500 Series



ColorWave 6X0 Series

UNCOATED PAPERS
UNCOATED PAPERS

### LFM035 FINE LINEN PAPER

LFM035 is an embossed, uncoated, strong art paper for presentation applications. LFM035 has a special surface that enhances the natural paper texture.

#### **Physical properties**

Thickness (µm)	160	ISO 534	
Weight (g/m²)	120	ISO 536	
Surface pH	7	DIN 53124	

All values listed are target values.

Opacity (%)	> 80	ISO 2471
Siffness MD/CD (%)	0.3 / 0.2	DIN 53121 angle 7.5°
Bulk (cm <sup>3</sup> /g)	1.33	ISO 536

#### **Features**

- Embossed, textured surface
- Strong
- ISO 14001 certified

#### **Applications**

- Fine art reproduction
- Presentation prints

Item	des	scri	ıpt	ion

LFM035 Fine Linen Paper 120gsm

Width
914mm

Length 100mt MOQ 1 roll

#### Compatible with



ColorWave 3000 Series



ColorWave 700 / 500 Series



ColorWave 6X0 Series

### LFM090 TOP COLOUR PAPER

A high white, smooth, uncoated paper for high quality working drawings and posters.

#### **Physical properties**

Thickness (µm)	113 ± 3	ISO 534
Weight (g/m²)	113 ± 3	ISO 536
Stifness* (mN)	≥ 140 / 50	ISO 2493-1
Tensile MD (kN/m)	≥ 6.5	ISO 1924-2
Air Premeability (ml/min)	ISO 5636-3	ISO 5636-3

<sup>\*</sup>MD/CD | All values listed are target values.

### Brightness D65 (%) 112 ± 3 ISO 2470-2 Opacity (%) ≥ 93 ISO 2471 Roughness (ml/min) 120 ± 40 ISO 8791-2 bendtsen

 $4.0 \pm 0.5$ 

169 ± 3

ISO 287

ISO 11475

#### **Features**

- Excellent print quality
- High whiteness & smoothness
- EN 12281 and ISO 9706 certified
- ISO 14001 certified

#### **Applications**

Moisture (%)

Whiteness CIE

- CAD drawings
- High quality posters
- POS
- High-white quality prints

#### Item description

LFM090 Top Colour Paper 90gsm LFM090 Top Colour Paper 90gsm LFM090 Top Colour Paper 90gsm LFM090 Top Colour Paper 90gsm

Width	Length	MOQ
420mm	175mt	2 rolls
594mm	175mt	2 rolls
841mm	175mt	1 roll
1067mm	175mt	1 roll



ColorWave 3000 Series



ColorWave 700 / 500 Series



ColorWave 6X0 Series

UNCOATED PAPERS
UNCOATED PAPERS

Bendtsen ISO 8791-2

ISO 535

ISO 2470

ISO 11475

140 ± 50

113.5 ± 1.5

25 ± 5

169 ± 3

### LFM091 TOP COLOUR PAPER

A high white, smooth, uncoated paper for high quality working drawings and posters.

#### **Physical properties**

Thickness (µm)	153 ± 4	ISO 534
Weight (g/m²)	120 ± 4	ISO 536
Opacity (%)	96.0	ISO 2471
Stiffness L&W* (mN)	280 / 160	ISO 2493-1

<sup>\*</sup>MD/CD | All values listed are target values.

#### • Excellent print quality

- High whiteness & smoothness
- EN 12281 and ISO 9706 certified
- ISO 14001 certified

**Features** 

#### **Applications**

- CAD drawings
- High quality posters

Roughness (ml/min)

Brightness UV D65 (%)

Cobb 60 (g/m<sup>2</sup>)

**CIE Whiteness** 

- POS
- High-white quality prints

#### Item description

LFM091 Top Colour Paper 120gsm LFM091 Top Colour Paper 120gsm

Width	Length	MOQ
841mm	100mt	1 roll
914mm	100mt	1 roll

#### Compatible with



ColorWave 3000 Series



ColorWave 700 / 500 Series



ColorWave 6X0 Series

### LFM098 TOP COLOUR PAPER

A high white, smooth, uncoated paper for high quality working drawings and posters.

#### **Physical properties**

Weight (g/m²)	160	ISO 536	
Opacity (%)	99	ISO 2471	
Bulk (cm <sup>3</sup> /g)	1.23	ISO 534	

All values listed are target values.

Brigtness (%)	113	ISO 2470
Whiteness (%)	168	ISO 11475
Roughness (ml/min)	200	Bendtsen ISO 8791-2

#### **Features**

- Excellent print quality
- High whiteness & smoothness
- ISO 9706 standard for performance
- ISO 14001 certified

#### **Applications**

- Indoor posters & signage
- Point of purchase
- CAD / GIS

#### Item description

LFM098 Top Colour Paper 160gsm LFM098 Top Colour Paper 160gsm LFM098 Top Colour Paper 160gsm LFM098 Top Colour Paper 160gsm

## Width Length MOQ 420mm 100mt 1 roll 841mm 100mt 1 roll 914mm 100mt 1067mm 100mt



ColorWave 3000 Series



ColorWave 700 / 500 Series



ColorWave 6X0 Series

### LFM094 TOP COLOUR PAPER

A high-white, uncoated premium paper for eye-catching poster and point of purchase applications.

#### **Physical properties**

201 ± 5	
179 ± 8	
97.6	
0.2	
	179 ± 8 97.6

2.4
13.2
> 140
> 92

#### **Features**

- Excellent print quality
- High whiteness & smoothness
- Premium look & feel

#### **Applications**

- Indoor posters & signage
- Point of purchase
- CAD / GIS

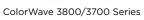
Item description		
LFM094 Top Colour	Paper	200gsm

•	
FM094 Top Colour Paper 200gsm	
FM094 Top Colour Paper 200gsm	

Width	Length	MOQ
841mm	90mt	1 roll
1067mm	90mt	1 roll

#### Compatible with







ColorWave 700 Series

### LFM345 WALLPAPER

LFM345 is a high quality, non-woven wallpaper made of pulp and textile fibres, with excellent wallpapering properties.

#### **Physical properties**

Thickness (µm)	290	ISO 534
Weight (g/m²)	130	ISO 536
Bulkiness (g/m²)	0.45	ISO 534
Whiteness (%)	86	ISO 11475

<sup>\*</sup>MD/CD | All values listed are target values.

Tensile strength (mm)	120/79 N/15	ISO 1421
Opacity (%)	88 %	ISO 4271
Wet elonation cd (%)	0.1 %	Fechnel

#### **Features**

- Excellent print quality
- Dimensionally stable
- Suited for paste-the-wall technique
- High strength, wet & dry
- Dry strippable (depending on wall surface and processing)
- Humidity-permeable
- Does not contain glass fibres or PVC

#### **Applications**

- Indoor, high-end wall coverings
- Wallpapers on demand
- Wall tattoos
- Exhibition decors

#### Item description

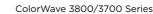
LFM345-Wallpaper, Non-woven 130gsm

Width
1000mm

Length 60mt

MOQ 1 roll







ColorWave 700 Series



ColorWave 6X0 Series

UNCOATED PAPERS

COLOURED PAPERS

### LFM BROWN KRAFT PAPER

LFM Kraft is an uncoated, brown kraft-like paper, perfect for customised wrapping applications.

#### **Physical properties**

Actual Weight (g/m²)	60.7
Thickness (µm)	93
Density (g/m³)	0.64
Tensile Strength - MD (kN/m)	5.2
Cobb 60 (g/m²)	2.8
Elongation - CD (%)	2.4

CIE Whiteness	5.8
Tearing Strength - MD (mN)	755
Tearing Strength - CD (mN)	883
Air Permeability (sec)	26
Sizing Degree (sec)	8

All values listed are target values.

#### **Features**

- Excellent runnability and working properties
- Good flatness
- High opacity
- Recyclable
- Visually appealing

#### **Applications**

- Customised gift wrapping
- Consumer bags
- Indoor banners
- Point-of-sale

#### Item description

LFM-Brown Kraft Paper 60gsm

Width	
900mm	

Length 150mt

#### MOQ 1 roll

#### Compatible with







ColorWave 700 Series

### LFM420 COLOURED PAPER

LFM420 is our coloured paper range, suitable for posters to advertise special offers, events and achievements.

#### **Physical properties**

Thickness (µm)	109 NF EN ISO 534		
Weight (g/m²)	80	NF EN ISO 536	

Bulk (cm³/g)	1.36	NF EN ISO 534
Smoothness (ml/min)	185	ISO 8791-2 Bendtsen

All values listed are target values.

#### **Features**

- Excellent print quality
- Good flatness
- Visually appealing

#### **Applications**

- Technical prints / copies
- POS Posters
- Event Signage

#### Item description

LFM420-Light Pink Paper 80gsm LFM420-Medium Blue Paper 80gsm

#### Width 841mm

841mm

150mt 150mt

Length

MOQ 1 roll 1 roll



ColorWave 3000 Series



ColorWave 700 / 500 Series



ColorWave 6X0 Series

**COLOURED PAPERS** COATED PAPERS

### LFM411 FLUOROSCENT PAPER

LFM411 is a single-sided fluorescent paper, suitable for posters to advertise special offers, events and achievements.

#### **Physical properties**

Thickness (µm)	110 ± 6	ISO 534
Weight (g/m²)	90 ± 6	NF EN ISO 536

<sup>\*</sup>MD/CD | All values listed are target values.

#### **Applications**

- Excellent print quality
- Strong fluorescent colours
- Visually appealing

**Features** 

20 - 80 / 10 - 40 Bekk FS/BS (sec)

40 - 75 / 15 - 35

DIN 53864 ISO 8791-2

Bendtsen

- POS Posters
- Event Signage

Stiffness\* (mN)

Smoothness

#### Item description

LFM Fluoro Green Paper LFM Fluoro Orange Paper LFM Fluoro Pink Paper LFM Fluoro Yellow Paper

Width	Length	MOG
841mm	150mt	1 roll

#### Compatible with



ColorWave 3000 Series



ColorWave 700 / 500 Series



ColorWave 6X0 Series

### LFM037 BLUEBACK PAPER

LFM037 is a matt coated, blueback poster paper with good wet-strength for limited outdoor use. This sturdy paper lies flat and can be easily dry-pasted.

#### **Physical properties**

Thickness (μm) 120 ISO 53	4
Weight (g/m²) 115 ISO 53	6

$\Delta \parallel \chi$	/alues	listed	are	target	values

Opacity Dry (%)	> 99	ISO 2471	
Whiteness CIE (%)	92	ISO 11475	

#### **Features**

- · High wet-strength
- · Can be dry pasted
- Good runnability
- Easy to apply
- Can be recycled

#### High opacity

#### **Applications**

- Posters
- · Point-of-sale

#### Item description

LFM037 Blueback Paper 115gsm

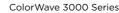
#### Width 914mm

Length 100mt

1 roll

MOQ







ColorWave 700 / 500 Series



ColorWave 6X0 Series

PHOTO PAPERS PHOTO PAPERS

## IJM262C INSTANT DRY SATIN PHOTO PAPER

IJM260C is an instant dry, satin photo paper with excellent colour space, suitable for high-quality, full colour drawings.

#### **Physical properties**

Thickness (µm)	185	ISO 534
Weight (g/m²)	190	ISO 536
Whiteness D65/2°	105 CIE	ISO 11476

Chromaticity (L*; a*; b*)	94.0; 2.0; -7.0	ISO 13655
Stifness MD / CD (mN)	381/290	ISO 2493-1

All values listed are target values.

#### **Features**

- Instant dry
- Excellent colour reproduction
- Bright white appearance
- High colour density and image sharpness

#### **Applications**

- High-quality photos
- Indoor signage
- Posters
- Point of purchase
- Exhibition graphics
- Short-term outdoor signage

Item description

LFM262C Instant Dry Satin 190gsm

Width
914mm

Length 70mt MOQ 1 roll

#### Compatible with



ColorWave 3800/3700 Series



ColorWave 700 Series

### LFM ULTRA GLOSS PHOTO PAPER

LFM Ultra Gloss is a 200gsm, high density, gloss coated poster paper that produces vibrant colours.

#### **Physical properties**

Weight (g/m²)	200 ± 6	
Thickness (µm)	202 ± 6	
Thickness (mm)	8.0 ± 0.2	

All values listed are target values.

CIE Whiteness D65/10°

Gloss BYK (60°)

Opacity (%)

- ApplicationsPhoto prints
- Portraits
- Posters

#### Features

- Pin-sharp details
- Vivid colours
- High colour consistency and gamut
- High opacity
- High light fastness
- Water resistance
- Outstanding lay-flat performance

#### Item description

LFM-F20G Ultra Gloss 200gsm

#### Width 1067mm

Length 70mt MOQ 1 roll

47 ± 5

> 137 > 90







ColorWave 700 Series

PHOTO PAPERS FILMS

### LFM ULTRA SATIN PHOTO PAPER

LFM Ultra Satin is a 200gsm, high density, satin coated poster paper that produces vibrant colours.

#### **Physical properties**

Weight (g/m²)	200 ± 6
Thickness (µm)	205 ± 6
Thickness (mm)	8.0 ± 0.2

All values listed are target values.

#### **Features**

- Pin-sharp details
- Vivid colours
- High colour consistency and gamut
- High opacity
- High light fastness
- Water resistance
- Outstanding lay-flat performance

#### **Applications**

Opacity (%)

Gloss BYK (60°)

CIE Whiteness D65/10°

- Photo prints
- Portraits
- Posters

Itom	doscription	
item	description	

LFM-F20S Ultra Satin 200gsm

Width 1067mm Length 70mt MOQ 1 roll

19 ± 5

> 136 > 91

#### Compatible with



ColorWave 3800/3700 Series



ColorWave 700 Series

### **IJM545C POLYPROP OUTDOOR BANNER**

IJM545C is a water-resistant, matt-coated polypropylene film, for indoor and short-time outdoor use - with or without lamination.

#### **Physical properties**

Thickness (µm)	200	ISO 534	
Weight (g/m²)	125	ISO 536	
Opacity (%)	> 90	ISO 2471	

All values listed are target values.

Whiteness (CIE)	≥ 120	ISO 11475
Chromaticity (L*; a*; b*)	90* 0* 3	ISO 13655

**Features** 

- High quality, brilliant colour space
- Matt surface minimising glare
- Good dimensional stability
- Good lamination properties

#### **Applications**

- Indoor & outdoor signage
- Displays
- Point of purchase
- Trade show signage

#### Item description

IJM545C-Polyprop Outdoor Banner 200µm IJM545C-Polyprop Outdoor Banner 200µm 
 Width
 L

 914mm
 6

 1067mm
 6

Length 61mt 61mt MOQ

1 roll

1 roll



ColorWave 3000 Series



ColorWave 700 / 500 Series



ColorWave 6X0 Series

### IJM802 HIGH OPAQUE PVC FILM

IJM802 is high opaque, white PVC film with a matt printable surface on both sides, perfect for Poster, Roll-up and Pop-up banner advertising.

#### **Physical properties**

Weight (g/m²)	227	ISO 536
Thickness (µm)	160	ISO 534
Tensile Strength MD/CD (N/mm²)	> 42	ISO 1421
Smoothness (Bekk)	> 50	DIN 53107

All values listed are target values.

#### **Features**

- High-end look
- Excellent printability

**Applications** 

Thermal (%)

Opacity (%)

Shinkage

- Advertising and promotion
- Posters
- Roll-up Displays
- Pop-up Displays
- Labels and tags

ltem	descri	ption

IJM802 High Opaque PVC Film 165µm

Width 1067mm

Length 75m

-7

(15min @ 150°C)

MOQ 1 roll

**ASTM D 1204** 

ISO 2471

#### Compatible with



ColorWave 3000 Series



ColorWave 700 / 500 Series



ColorWave 6X0 Series

### LFM310 POLYESTER FILM

LFM310 is a polyester film with excellent toner adhesion, sharp lines and high density. This film is suitable as an original on all types of reproduction equipment.

#### **Physical properties**

Total Thickness (µm)	95	ISO 534
Relative Density (g/cm³)	1,395	ASTM D.1505
Whiteness (%)	> 79	ISO 11475
Tensile Strength (daN/mm²)	18	ASTM D.882

All values listed are target values.

#### **Features**

- Double matt
- Anti-static
- Excellent dimensional stability
- Excellent toner adhesion

#### **Applications**

• High quality technical drawings

Elongation at break (%)

Smoothness (s)

Opacity UV (%)

130

80

60

MOQ

1 roll

1 roll

**ASTM D.882** 

**TAPPI T.479** 

ISO 2471

Overlays

#### Item description

LFM310-Polyester Film 88µm LFM310-Polyester Film 88µm

Width	Length
841mm	100mt
914mm	100mt



ColorWave 3000 Series



ColorWave 700 / 500 Series



ColorWave 6X0 Series

FILMS FILMS

### LFM342 ROLL-UP FILM

LFM342 is an opaque, high-white matt polyester film with a water-fast, low reflecting surface and a metallised light block on the reverse side.

#### **Physical properties**

Thickness (µm)	180	ISO 534
Weight (g/m²)	240	ISO 534
Whiteness (L*; a*; b*)	97.1* 0.1* -0.1	ISO 11475

All values listed are target values.

#### **Features**

- Excellent image quality
- Dimensionally stable
- Excellent flatness
- Anti-glare matt finish
- Excellent opacity

#### **Applications**

Opacity (%)

Brightness 60° (GE)

> 99

 $5.0 \pm 1.5$ 

ISO 2471

ISO 2470

- Indoor signage
- Roll-up displays
- Pop-up displays
- Banners

Item description	Width	Length	MOQ
LFM342-Roll-up Film 175µm	914mm	30mt	1 roll

#### Compatible with



ColorWave 3000 Series



ColorWave 700 / 500 Series



ColorWave 6X0 Series

### LFM450 CONTRAST FILM

LFM450 is an opaque polyester film that provides sharp line definition and bright colours.

#### **Physical properties**

Thickness (µm)	100	ISO 4593	
Gloss 60°	< 10	ISO 2813	
Brightness	> 90	ISO 2470	

Roughness	100	TAPPI T538
Opacity (TAPPI) (%)	> 80	ISO 2741

All values listed are target values.

#### **Features**

- Excellent image quality
- Dimensionally stable

#### **Applications**

- Posters
- High quality technical drawings
- Banners
- Pop-up displays
- Roll-up displays

Item description
LFM450-Contrast Film 123

M450-Contrast Film 123µm	
•	

Width	Length	MOG
914mm	100mt	1 roll



ColorWave 3000 Series



ColorWave 700 / 500 Series



ColorWave 6X0 Series

BANNERS BANNERS

5.5 / 5.7 DIN 21974

17.5 / 20.5 ISO 1924-2

### LFM330 TYVEK

LFM330 is a strong, 75g/m<sup>2</sup> uncoated, low-weight banner material (300µm spun polyolefin) - perfect for indoor signage, maps and labels.

#### **Physical properties**

Thickness (µm)	205	ISO 534
Weight (g/m²)	75	ISO 536
Tensile Strength MD/CD (N/inch)	205/215	ISO 1924-2

All values listed are target values.

- Excellent print quality
- PVC free, suited for recycling
- High tear resistance

**Features** 

• Suitable for grommets or sewing

#### **Applications**

• Indoor signage

Tear Strength MD/CD (N)

Elongation MD/CD (%)

- Banners
- Pop-up displays
- Maps
- Labels

#### Labels

Item description	Width	Length	MOQ
LFM330-Tyvek 75gsm	914mm	50mt	1 roll

#### Compatible with



ColorWave 3800/3700 Series



ColorWave 700 Series

### LFM331 TYVEK

LFM331 is a 105g/m<sup>2</sup> robust, highly tear resistant Tyvek, consisting of PE fibres for strong banner applications such as signage and maps.

#### **Physical properties**

Thickness (µm)	270	ISO 534
Weight (g/m²)	105.0	ISO 536
Tensile Strength MD/CD (N/inch)	290/325	ISO 1924-2

All values listed are target values.

Tear Strength MD/CD (N)	7.6 / 7.2	DIN 21974
Elongation MD/CD (%)	19 / 225	ISO 1924-2
Opacity (%)	98.4	ISO 2741

#### Features

- Excellent print quality
- PVC free, suited for recycling
- High tear resistance
- Suitable for grommets or sewing

#### **Applications**

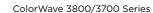
- Indoor signage
- Banners
- Pop-up displays
- Maps
- Labels

Item description	Item	descri	iption
------------------	------	--------	--------

LFM331-Tyvek 105gsm

Width 914mm Length 50mt MOQ 1 roll







ColorWave 700 Series

BANNERS SELF-ADHESIVE SPECIALTIES

### LFM344 SOFT BANNER

LFM344 is an impregnated, non-woven white fabric for indoor use.

#### **Physical properties**

Thickness (µm)	174	ISO 534
Weight (g/m²)	118	ISO 536
Density (g/cm³)	0.68	ISO 534
Tensile Strength MD/CD (N/mm)	82/41 N/15	ISO 1924-2
Tensile Stretch MD/CD (%)	12.6 / 15.6	ISO 1924-2

All values listed are target values.

Wet Tensile Strength MD/CD (N/mm)	64/27 N/15	ISO 3781
Tear Resistance	2000/2400	DIN 21974
MD/CD (mN)	mN	DIN 21974
Whiteness D65 (%)	99	ISO 11475
Opacity (%)	89	ISO 2471

#### **Features**

- Excellent image quality
- Matt white appearance
- Soft touch

#### **Applications**

- Indoor Pop-up displays
- Point of sale displays
- · Banner, flags, pennants

#### Item description

LFM344-Soft Banner 120gsm

Width
1067mm

Length 100mt MOQ 1 roll

#### Compatible with



ColorWave 3000 Series



ColorWave 700 / 500 Series



ColorWave 6X0 Series

## IJM538C SELF-ADHESIVE UNIVERSAL VINYL

IJM538C is a white, self-adhesive PVC film with a matt, microporous coating, permanent adhesive and a paper release liner.

#### **Physical properties**

Thickness Vinyl (µm)	80	ISO 534
Thickness Total (µm)	278	ISO 534
Weight Total (g/m²)	297	ISO 536

All values listed are target values.		

#### **Features**

- · High colour brilliance and optical density
- High whiteness
- Scratch resistance
- Good lamination properties

#### **Applications**

- Indoor signage
- Posers
- Point of purchase
- Exhibition panels
- Construction boards
- Show window decoration

Adhesion (Initial) (N/mm)

Adhesion after 24 Hrs (N/mm)

#### Item description

IJM538C-Self-adhesive Universal Vinyl, Matt White 80µm

Width
1067mm

Length 20mt MOQ 1 roll

4.5 / 25

12 / 25

**AFERA** 

**AFERA** 



ColorWave 3800/3700 Series



ColorWave 700 Series

**SELF-ADHESIVE SPECIALTIES** 

### LFM361 SELF-ADHESIVE PAPER

LFM361 is a light embossed, white self-adhesive paper with a removable rubberbased adhesive and a bleached kraft paper release liner. This paper is matt, woodfree and has a good wet strength and adhesion on a variety of materials.

#### **Physical properties**

122	ISO 534
90	ISO 536
76	ISO 534
75	ISO 536
212	ISO 534
	90 76 75

All values listed are target values.

Peel Adhesion 90° (N/mm)	2.5 / 25	FINAT n°2 Stainless Steel
Initial Tack (N/mm)	5 / 25	FINAT 9 Glass
Min. Application Temp. (°C)	-20	DIN 4102
Service Temp. (°C)	-40 / +20	

#### **Features**

- Excellent image quality
- · Good wet strength
- Excellent adhesion
- Repositionable
- Light embossed matt structure

#### **Applications**

- Self-adhesive posters and signage
- Stickers
- Labels

#### Item description

LFM361-Self-adhesive Paper 90gsm

Width
1000mm

Length 60mt

#### MOQ 1 roll

#### Compatible with



ColorWave 3000 Series



ColorWave 700 / 500 Series



ColorWave 6X0 Series

### **IJM579 HEAVY POLYWEAVE**

IJM579 is a 100% polyester, matt, wrinkle-free, flame retardant textile banner that can be used indoors as well as for short term outdoor applications.

#### **Physical properties**

Thickness (µm)	280	ISO 2286-3
Weight (g/m²)	230	ISO 2286-2
Tensile Strength MD / CD (Kg/mm²)	113 / 75	

All values listed are target values.

Chromaticity (L*; a*; b*)	93* 0.84* -4.60	ISO 13655
Adhesion Initial	38	
Adhesion after 24 Hrs	150 * 600	
Flame Retardant	B1	DIN 4102 B1

#### **Features**

- Excellent print quality
- High image sharpness
- Moisture resistant
- · Can be cut with hot knife without fraying
- No edge curl under tension

#### **Applications**

- Indoor & short-term outdoor signage
- Textile banners
- Roll-up displays
- Banner stands
- Wall advertising
- Textile blinds (Roll-up)

#### Item description

IJM579-Polyweave Heavy

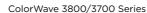
vviatii
914mm

Length 30mt

MOQ 1 roll

#### Compatible with







ColorWave 700 Series

CANVAS

### **IJM416 IMAGE CANVAS**

IJM416 Image Canvas is a cotton/polyester blend (25%/75%) canvas with a high quality matt, anti-cracking, micro-porous coating. The unique coating provides a perfect matt look and feel.

#### **Physical properties**

Thickness (µm)	500	ISO 534
Weight (g/m²)	375	ISO 536
Gloss 60°	0 - 5	

eight (g/m²) 375 ISO 536 Chromaticity (L\*; a\*; b\*) 93\* 3\* -11 ISO 13655

All values listed are target values.

#### **Features**

- Ideal for frame mounting
- Brilliant colours in high resolution
- Short dry time and good ink fixation
- Water resistant coating
- Flexible and strong with anti-crack coating

#### **Applications**

Opacity (%)

- Art reproductions
- Photo reproductions
- Indoor decoration

Item description	١
------------------	---

IJM416-Image Canvas 375gsm IJM416-Image Canvas 375gsm

Width	Length	MOQ
914mm	18m	1 roll
1067mm	18m	1 roll

> 95

ISO 2471

#### Compatible with







ColorWave 700 Series

### **IJM417 UNIVERSAL POLY CANVAS**

IJM417 is a 100% polyester canvas with a universal matt coating. The unique coating provides a perfect matt look and feel.

#### **Physical properties**

Weight (g/m²)	260	ISO 2286-2	Thickness (µm)

All values listed are target values.

• Excellent print-quality

· Bright white surface finish

Good flexibility

#### **Applications**

- Photo and art reproductions
- Indoor banners
- POS displays
- Indoor decorations

#### Item description

**Features** 

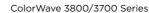
IJM417-Universal Poly Canvas 260gsm

Width 1067mm Length 18m MOQ 1 roll

340

ISO 2286-3







ColorWave 700 Series

## THE PERFECT MATCH

Canon Imaging Supplies support profitable business growth by offering a comprehensive range of high quality media and consumables for both every-day and specialist applications, across the full spectrum of wide format print systems.









Reduce

downtime

#### Your Expert Guide

Canon Imaging Supplies support profitable business growth by offering a comprehensive range of high quality media and consumables.

### Application driven expertise

Canon Imaging Supplies are designed for your every-day and specialist applications, across the full spectrum of wide format print systems.

#### Increase se productivity

Our supplies are carefully designed and rigorously tested to maximise runability and print quality meaning you will always experience the best possible output and reliability.

### ,

Canon Imaging Supplies bundled with Canon Hardware means less downtime.



### High quality output

Canon Imaging Supplies supports with media profiles and technical information to ensure your prints are produced at the highest quality.



#### Fast turnaround

Canon Imaging Supplies offer prompt delivey turnaround to keep your printers running.



### Lower environmental impact

We take care of the environment with environmentally certified products.



#### Expert team

We have a highly experienced team of experts ready to assist with all your printing needs.

# YOUR TRUSTED PARTNER FOR MEDIA AND CONSUMABLES

To find the perfect match and ensure quality prints every time, contact Canon Imaging Supplies.

Phone



1300 363 440

Email



supplies.au@cpp.canon

Web



#### au.mediaguide.cpp.canon

Visit our integrated Mediaguide, where you can search for products by printer type, brand, media type or application – and download media profiles and technical information too.



34



#### **Canon Production Printing Australia**

For information and services call 1300 363 440 or visit au.cpp.canon

© 2020 Canon Production Printing

Canon is a registered trademark of Canon Inc. ColorWave, CrystalPoint are trademarks or registered trademarks of Canon Production Printing Netherlands B.V. All other trademarks are the property of their respective owners and hereby acknowledged.

No part of this publication may be copied, modified, reproduced or transmitted in any form or by any means, electronic, manual, or otherwise, without the prior written permission of Canon Production Printing. Illustrations and printer output images are simulated and do not necessarily apply to products and services offered in each local market. The content of this publication should neither be construed as any guarantee or warranty with regard to specific properties or specifications nor of technical performance or suitability for particular applications. The content of this publication may be subject to changes from time to time without notice. Canon Production Printing shall not be liable for any direct, indirect or consequential damages of any nature, or losses or expenses resulting from the use of the contents of this publication.

