#### **Photo Papers**



# IJM260 Instant Dry Photo Paper, Gloss 190 g/m<sup>2</sup>

#### **Product Description**

Instant-dry, glossy, bright white photo paper with a microporous coating, on a high-opacity PE-coated

#### **Physical Properties**

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

Chromaticity L\*; a\*; b\* 94.0; 2,0; -7.0 ISO 13655 Stiffness MD/CD 381/290 mN ISO 2493-1

All values listed are target values

#### Applications/ features

High-quality photos

Indoor signage (posters, point of purchase)

Exhibition graphics

Short-term outdoor signage (when laminated)

Instant dry

Excellent colour reproduction Bright white appearance

High colour density and image sharpness

Good lamination properties

**Available** Widths (mm)

2" core 610

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

1067

#### Storage **Conditions**

Shelf life: 2 years. Temperature 15-25°C, Relative Humidity 30-65%

914

Repack opened rolls when not in use.

#### Print **Conditions**

Best results are obtained at 23°C and 50% RH.

Higher humidity will increase drying time, low humidity may cause curling.

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

No Material Safety Data Sheet required. Paper waste not suitable for recycling.

### Lamination Compatibility

| Cold | Warm | Hot |
|------|------|-----|
| yes  | yes  | no  |

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

#### **Outdoor** Use

This photo paper is not suitable for outdoor use. Short time outdoor use possible only when laminated.

Colour Canon develops high-quality colour profiles for media / ink / printer / RIP combinations. Profiles Check availability of profiles for your printer on www.canon-europe.com/mediaguide



## **Processing Guidelines**

#### **Printing guidelines**

Allow material to adapt to room conditions for 24 hours before printing. Side to be printed is the outer side of the roll.

Make sure that the media comes not into contact with grease, oil, silicon, and dirt to avoid printing defects. It is recommended to handle the media with cotton gloves.

Insert the paper with care in the printer. Incorrect loading can cause skewing or creasing. It is recommended to calibrate the printer before printing and to make a test print.

Print results will vary for different printer ink combinations. Ink restrictions and printer settings should be set for specific printer-ink combinations to obtain the best results.

Canon media profiles include optimal ink and printer settings for Canon supported printers. Depending on fluctuations in environment, printer, ink, media and applications, printer parameters may have to be adjusted slightly, to obtain the best results.

The use of dye inks can lead to premature fading of colors.

#### Lamination guidelines

The use of cold or warm laminates are recommended for the best results.

For mounting on a board, an encapsulating edge of 5-6mm around the image is recommended. This prevents against moisture and paper splitting because of the tension of the laminate. One sided lamination may cause curling. Use laminates of equal gauge when encapsulating to prevent image curl.

Generally, lamination will only slightly improve UV resistance (pigmented inks should be used when UV resistance is required).

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