

Photo Papers

| |
|---------------|
| Toner |
| Water |
| (eco) Solvent |
| UV Curable |
| Latex |

IJM250 Smart Dry Photo Paper, Gloss - FSC® 200 g/m²

Product Description

Glossy, FSC and Fogra-certified, high-quality photo paper with an instant-dry, microporous ceramic coating, on a PE-coated base.

Physical Properties

| | | | | | |
|----------------------------|---------|---------|-----------------|------------------|---------|
| Thickness (µm) | 202 ± 6 | ISO 534 | Whiteness CIE | 100 | D65/10° |
| Weight (g/m ²) | 198 ± 7 | ISO 536 | L*; a*; b* | 93.1; -0.4; -2.8 | |
| Opacity (%) | > 89 | | Gloss (60°) (%) | 50 ± 5 | |

Applications/features

- High-quality photos
- Indoor signage (posters, point of purchase)
- Exhibition graphics
- Short-term outdoor signage (when laminated)
- Instant dry
- Excellent colour reproduction
- High colour density and image sharpness
- Perfect ink control and absorption
- Suitable for dye and pigment inks
- Smudge resistant
- Dimensionally stable and excellent lay-flat
- Excellent lamination properties
- Fogra certified
- FSC certified

Available Widths (mm)

| | | | | | | | | | | | | | | | | | | | |
|--------|-----|-----|------|------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| 2"core | 610 | 914 | 1067 | 1118 | | | | | | | | | | | | | | | |
|--------|-----|-----|------|------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|

Refer for our current offering to mediaguide.oca.com

Storage Conditions

Shelf life: 2 years, Temperature 15-25°C, Relative Humidity 30-70%
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 | Cold: pressure sensitive Warm: heat activated: 85°C - 95°C Hot: heat activated: 105°C -130°C |
| yes | yes | no | |

Outdoor Use

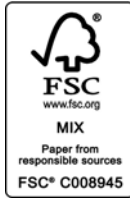
This photo paper is not suitable for outdoor use. Short time outdoor use possible only when laminated.



Colour Profiles

Canon develops high-quality colour profiles for media / ink / printer / RIP combinations. Check availability of profiles for your printer on mediaguide.oce.com

Certification



Processing Guidelines

Printing guidelines

Allow material to adapt to room conditions for 24 hours before printing.
Keep out of direct sunlight.
Side to be printed is the outer side of the roll.
Use of gloves is recommended
Recommended ink laydown max. 200%; use of composite black is not recommended
Dye inks on microporous coated products can exhibit some fading (apart from UV) due to its open structure.
Gasses like Ozone cause this phenomenon.
Lamination will solve this issue.

Lamination guidelines

Immediate lamination possible.
One-sided lamination may cause curling.

Standard disclaimer:

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