

## Photo Papers Speciality

### Photo Pearl Premium 310gsm OLM70



#### Description:

A premium, luxurious Ultra White RC inkjet paper that will do any image justice. It has a slightly textured stippled surface to give a subtle silky sheen to your finished image. It has a Miroporpus coating and is touch dry when printed and water resistant.

Applications include; Photography, portrait printing, posters and exhibition printing.

Weight (GSM)	310
Base Material	Resin Coated
Coating Type	Microporous Pearl
Surface Texture	Slightly textured pearl
Thickness (Microns / inches)	299 / 0.012
Whiteness (CIE)	145
Brightness (TAPPI)	
OBA content	Yes
pH	7.5-9.5
Sheets Size: Availability / sheets per box	DIN A4 / A3 / A3+ / A2 - 50 sheets (US sizes available on request)
Roll Size: Availability / Length / Core size	17" (432mm) / 24" (610mm) / 44" (1118mm) - 25m - 3" core
Printer/Ink Compatibility	Compatible with all commercial thermal and piezo inkjet printers using water-based dye and pigment-based inks such as Epson, Canon and Hewlett-Packard
Recommended printer Settings	Photo black inks with generic media setting of 'Photo Semi-gloss / Lustre' / 'Premium Photo paper Semi-matte' or similar. ICC colour profiles are available from the website.

#### Directions for Use:

##### Paper Handling:

- Avoid touching the coated surface of the paper before and after printing, and wear cotton gloves if necessary.
- Avoid exposure to high temperatures, high levels of humidity and moisture. These factors can affect the drying time of some Olmec™ products.

##### Paper Storage:

- Remove prints from the tray after printing; do not allow them to be stacked.
- Prints should be allowed to dry in air, preferably left uncovered for 24 hours to allow the residual liquid from the inks to evaporate.
- In cases where stacking is unavoidable, a paper interleaf should be placed between each print.

##### Conditions of Use:

- Where possible, all paper should be stored and used within the following range of environmental conditions:  
Temperature = 10°- 35°Centigrade  
Relative Humidity = 30% - 80%
- Unused paper should be stored in its original packaging, out of direct sunlight under normal climatic conditions.

*All recommendations and product indications are for your guidance, and are subject to our test criteria.*