

## TECHNICAL DATA SHEET

### Product Name

# Photo Smooth Pearl 290gsm

### Product Description

Fotospeed Photo Smooth Pearl 290 is a natural white, heavyweight and instant dry, resin coated, inkjet paper. The beautiful pearl finish matches that of the widely acclaimed, and now discontinued, Ilford Galerie Smooth Pearl paper; a crisp finish with a superb colour gamut. It has a unique ink receiving layer giving an instant dry result straight from the printer.

### Features

- Natural white finish
- Professional pearl surface
- HDR precision coated
- Heavy-weight look and feel
- Instant dry
- Pigment and Dye ink compatible
- Excellent colour gamut for colour photography
- Exceptional D-max

### Technical Information

Thickness	290µm
Weight (gsm)	290gsm
Coating Type	Pearl
OBA	Moderate
Whiteness (CIE)	140
Brightness (TAPPI)	84
pH	8.5
Opacity	90%
Recyclable	Yes

### Media Availability

ROLLS	12"	13"	16"	17"	24"	36"	44"	50"	54"	60"	64"
	-	-	-	•	•	•	•	-	-	•	-
SHEETS	6x4	5x7	8x10	A4	A3	A3+	A2	Panoramic			
	-	-	-	•	•	•	•	-			

### Suggested Applications

- Proofing
- Water resistant prints
- Professional photographic images
- Presentations

### Paper Handling

- Leave papers open to the air to fully dry for a few hours after printing, (24 hours are recommended) and avoid stacking on top of each other straight away.
- A giclée varnish or spray will help protect your print further from damage, effects of UV light and environmental attack.

### Storage and Conditions of Use

- The storage of all papers should take place in a recommended climate of 15-25°C, relative humidity of 40 - 60% and out of direct sunlight.
- Do not exceed temperatures of 82°C (180°F) when dry mounting.
- Return unused paper to the original box and store flat. If storing the paper outside the original box, only use archival packaging.