

## TECHNICAL DATA SHEET

### Product Name

# Matt Proofing 170gsm

### Product Description

A crisp, smooth, bright white, heavyweight all purpose MATT paper  
Instant dry, excellent colour reproduction, outstanding contrast, high resolution, universally compatible.

Instant-dry, excellent colour reproduction, outstanding contrasts, universal compatibility 5760 dpi resolution possible

Best results at 1440 dpi

### Features

- **170gsm, lightweight all-purpose paper**
- Bright white with a smooth, matt finish
- Compatible with dye and pigment inks
- Available in cut sheets and rolls

### Technical Information

Thickness	<b>160µm</b>	<b>+/- 5</b>
Weight (gsm)	<b>170</b>	<b>+/- 5</b>
Colour MLD UVO -		
L	<b>95.0</b>	<b>+/- 1.0</b>
a	<b>-0.4</b>	<b>+/- 0.3</b>
b	<b>-1.3</b>	<b>+/- 1.0</b>
delta b	<b>13.0</b>	<b>+/- 0.7</b>
CIE Whiteness (D65/10°)	<b>150</b>	
Laminate	<b>Hot and cold</b>	

### 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

- Presentations
- Photography
- Posters
- Graphic art reproduction
- POS signage
- CAD
- Exhibition graphics
- Desktop publishing

Can be used on all commercial thermal and piezo water-based printing systems like Epson, Canon, Hewlett-Packard, Kodak, Encad etc.

### 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

- Store material only in original boxes, out of direct sunlight under normal climatic conditions (23°, 50% RH). You can improve results by using the best possible printer settings.
- Return unused paper to the original box and store flat. If storing the paper outside the original box, only use archival packaging.