

## UNIVERSAL PHOTO BASE PAPER 180GSM - FUG/S 180

### MATERIAL SPECIFICATIONS SHEET

<b>Description</b>	New Ultimate RC photopaper
<b>Applications</b>	Poster and economy proofing
<b>Comments</b>	Compatible with BOTH Dye and Pigment inks Excellent black density Huge colour gamut volume Unique semi matt finish Quick drying and wipfast. High batch to batch stability. High moisture resistance
<b>Processing</b>	Best printing results occur in a standard environment of 15-25°C and 40-60% relative humidity. For problem free running always store the printing medium in the original packing and protect it from direct sunlight and moisture.
<b>Environmental</b>	100% virgin fibre sourced from sustainable forests. The Nordic Swan Award - the most demanding ecology mark in international paper. The Mill maintains ISO 14001 Environmental Management System certification - recycles water - uses waste products as an energy source - waste effluent systems in place - no detectible dioxin discharges
<b>Standard Length</b>	30 metres

Physical properties	Result	Unit	Standard
Weight	162 ± 18	gsm	ISO 536
Thickness	171 ± 4	um	ISO 534
Opacity	94	%	ISO 2471
Gloss 75 degree face side - Satin	53		ISO 8254
Gloss 75 degree face side - Gloss	61		ISO 8254
Brightness	90	%	ISO 2470
Shade L*	94		ISO 5033-7
a*	0.2		(D50/10)
b*	-5.7		