Datasheet
Epson Traditional Photo Paper

1. <u>Selling arguments:</u>

- Highest quality photo paper in Epson range: its manufacturing is closer to Fine art papers

- The look and feel of this bulky paper will remind the dark room veterans the Baryta paper, and for reasons.

- The substrate of the Traditional Photo Paper is very stable alpha-cellulose fiber paper. (Alpha-cellulose is lignin-free wood pulp that shows as good archivability properties as the cotton fibers)

- This substrate is coated by a barrier layer that prevents the ink to migrate into the fibers, exactly as the Barium sulfate did with baryta papers (but it was in that process to prevent chemicals to soak the paper). The bright white brought by Barium is replaced by Optical Brightener (OBA) in the fiber substrate

- The smoothness, the bulk and the thickness are outstanding compared to other inkjet Fiber base paper available in the market.

- Paper layers:

Microporous layer (ink receiving layer)

Barrier layer (replacing barium sulfate or PE)

Alpha-cellulose substrate with OBA

To sum up :
- Traditional Fiber Base look and feel
- Bright white
- High color saturation
- Smooth and glossy surface
- Acid and lignin free

2. SKU information

	Sizes							Pack Sizes (cm)		
name	Width (cm)	length /height	Sheets	Grammage (g/sqm)	Paper weight w/o packaging (Kg)	Code	EAN code	Width	length	Height
A4	21	29,7	25	330	0,6	C13S045050	8715946394282	22,5	31,2	2,2
A3+	32,9	48,3	25	330	1,4	C13S045051	8715946394312	34,4	49,8	2,2
A2	42	59,4	25	330	2,1	C13S045052	8715946394299	43,5	60,9	2,2
24x36"	61	91,4	25	330	4,6	C13S045053	8715946394305	62,5	92,9	2,2

3. Technical information

Criteria	Value	tolerance
Paper weight (g/sqm)	330 g/sqm	+/- 5
Roughness Bendtsen	55	
pH	7.5-9.5	
Whiteness CIE	147	

4. Supported printers

All UltraChrome K3 printers: Sphoto R2400 and SPro 3800, 4800, 7800 and 9800
and UltraChrome K3 Vivid Magenta printers: SPro 4880, 7880, 9880 and 11880

à This media requires using Photo Black ink

5. Making the printer driver settings (Media Type)

❏ Select Premium Glossy Photo Paper 250 or if not available, Premium Semigloss Photo Paper 250 as the Media Type setting

❏ For optimum results, Epson recommends the following setting in the printer driver:
1. Print quality: the highest resolution.
2. High speed: deselect.