

Cleanroom Paper

The 'Partner' range of cleanroom paper is manufactured with the highest quality cellulose and specially coated to minimise particle release. Suitable for ISO 4 (Class 10) Cleanroom.
A range of sizes, colours and weights available to choose from.

Benefits

- Manufactured with the highest quality cellulose
- Recommended for ISO 4 (Class 10) Cleanrooms
- Ideal for inkjet and laser printing and copiers
- Special base liner bond cleanliness
- Low particles & Ion release
- Excellent transparency and tearing resistance

Quality Standards

- Manufactured in a facility holding ISO 9001:2008

Cleanroom Classification

- Recommended for use in ISO Class 4 (Class 10) cleanroom Applications

Sizes

- A3, A4, A5, A6 and 90mm x 200M

Colours

- Sky Blue
- Blue
- White
- Yellow
- Green
- Pink



Ordering Information

Current stock items / ordering codes

Product Code	Size	Colour
SC75B	A4	Sky Blue
SC75W	A4	White
SC75Y	A4	Yellow
SC75G	A4	Green
SC75P	A4	Pink
SC80B	A4	Sky Blue
SC100B	A4	Sky Blue
SC100W	A4	White
SC75B-A3	A3	Sky Blue
SC75W-A3	A3	White



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PROPERTIES		UNIT	TEST METHOD	SPEC(75G)	SPEC(80G)	SPEC(100G)
BASIC WEIGHT		g/m ²	KSM7013	75±3	80±3	100±3
THICKNESS		µm	KSM7021	89±5	94±5	120±5
TENSILE STRENGTH	MD	Kgf/15mm ²	KSM7014	5.5 ≥	6.0 ≥	7.5 ≥
	CD	Kgf/15mm ²		3.0 ≥	4.5 ≥	5.0 ≥
SMOOTHNESS	TOP	sec	KSM7028	40±3	35±15	30±15
	Wire	sec		40±3	35±15	30±15
STATIC ELECTRICITY		Ω/square	Super Megommeter	1 x 10 ¹¹ ≤	1 x 10 ¹¹ ≤	1 x 10 ¹¹ ≤
PARTICLE	Tearing	Ea/count/ft ³ /0.3~1µm	IES-RP-CC003.3. (Performed by Helmke- Yeich Tumble Drum and Air Particle counter)	≥ 0.3µm : 20	≥ 0.3µm : 20	≥ 0.3µm : 20
				≥ 0.5 µm : 10	≥ 0.5 µm : 10	≥ 0.5 µm : 10
				≥ 1.0 µm : 6	≥ 1.0 µm : 6	≥ 1.0 µm : 6
ION	Fe	Mg/kg	US EPA 3050B_ICP-OES	7.5		
	Mn			1.6		
	Zn			1		
	Al			10.6		
	Na			1.2x10 ²		
	Si			7.8		
	K			16.4		

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SC75W-A3	A3	White

