



PRODUCT

Integrity Technical Paper

TECHNICAL DATASHEET

DESCRIPTION

Our Integrity Technical Paper is ISO 6 cleanroom processed and perfect to use in applications where both static and contamination control is required.

PLEASE NOTE

Data shown are typical values and should not be used as specifications.

Cleanroom paper	(73 g/m ²)
Testing conditions	25°C, 55% RH

PARTICLE DATA

PARTICLE (DRY)	TESTING METHOD	TESTING RESULT	MEASUREMENT
≥0.3µm	IES-RP-CC003.3	221	count/ft ³
≥0.5µm	IES-RP-CC003.3	139	count/ft ³
≥1.0µm	IES-RP-CC003.3	82.4	count/ft ³

FEATURES

- ISO 6 cleanroom processed
- Excellent IPA resistant material
- Compatible with most inks in writing without smearing
- Ultra low ionic contamination
- Ultra low particle and fibre generation
- Excellent heat resistant material for laser printing and photocopiers
- ROHS compliant
- Available sterile by Gamma Irradiation

To request a quotation or for more information, please call **+44 (0)1473 836205**
email info@integritycleanroom.co.uk or visit www.integritycleanroom.co.uk

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PARAMETERS	MEASUREMENTS	STANDARD	TESTING VALUE	TESTING METHOD
Weight	g/m ²	73 ± 3.0	74.0	gsm
Width (CD)	mm	210mm ± 0.5mm	210	
Length (MD)	mm	297mm ± 0.5mm	297	
Thickness	µm	89 ± 4	91.0	Micrometer
Bulk	cm ³ /g	1.24 ± 0.1	1.25	
Smoothness (front side)	Sec	40 ± 10	42↑	Bekk type
Smoothness (reverse side)	Sec	40 ± 10	38↑	Bekk type
Size degree	Sec	5 Sec↑	15	
Wet Tensile St.	MD	1.0↑	1.16	Horizontal Type (Kg/15mm)
	CD	0.8↑	1	
Dry Tensile St.	MD	6.0↑	7.90	
	CD	4.5↑	5.30	

PRODUCT CODE	DESCRIPTION	COLOUR	GSM	SIZE	PACK SIZE
607-0005	Cleanroom Paper	White	73	A4	250 sheets
607-0001	Cleanroom Paper	Blue	73	A4	250 sheets
607-0002	Cleanroom Paper	Pink	73	A4	250 sheets
607-0003	Cleanroom Paper	Yellow	73	A4	250 sheets
607-0004	Cleanroom Paper	Green	73	A4	250 sheets
607-0007	Cleanroom Paper	White	72	A5	250 sheets

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