INTEGRITY[®] CLEANROOM PAPER, 72GSM, 20LB

607-4020 - 607-4025

FEATURES

- Engineered for critical environments.
- Excellent IPA resistant material.
- Compatible with most inks in writing without smearing.
- Ultra low ionic contamination.
- Ultra low particle and fiber generation.
- Excellent heat resistant material.
- ROHS compliant.
- Available sterile by Gamma Irradiation.
- Lot number traceable.

APPLICATIONS

- Note taking.
- Laser printing and photocopies.
- Form & Logsheet.
- ISO 3-4 compatible.

SPECIFICATIONS

PARAMETERS	STANDARD	TESTING VALUE	TESTING METHOD
Weight	72±3.0 g/m ²	70.0	TAPPI T 410
Width (CD)	210mm±0.5mm	210	Scale
Length (MD)	297mm±0.5mm	297	Scale
Thickness	89±4 µm	91.0	Caliper TAPPI T 411
Smoothness (front side)	40±10 Sec	42↑	Bekk Type TAPPI T 538
Smoothness (Reverse side)	40±10 Sec	38↑	Bekk Type TAPPI T 538 standard use
Wet Tensile Strength	1.0↑ kg/15 mm MD	1.16	Horizontal Type
	0.8† kg/15 mm CD	1	(Kg/15mm) TAPPI T 494
Dry Tensile Strength	6.0↑ kg/15 mm MD	7.90	Standard Use
	4.5↑ kg/15 mm CD	5.30	



To request a quotation or for more information, please call +1 512-713-0127, email info@integritycleanroom.com or visit www.integritycleanroom.com.

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Bury St Edmunds, Suffolk





PARTICLE DATA

PARTICE (DRY)	TESTING METHOD	TESTING RESULT	MEASUREMENT
≥0.3µm	IES-RP-CC 020.3 Sec 6.1	221	particles/m ²
≥0.5µm	IES-RP-CC 020.3 Sec 6.1	139	particles/m ²
≥1.0µm	IES-RP-CC 020.3 Sec 6.1	82.4	particles/m ²

PRODUCT CODE	DESCRIPTION	COLOR	GSM	SIZE	PACK SIZE
607-4020	Cleanroom Paper	Sky Blue	72 gsm 20 lb	Letter 8.5"x11" (21.6 x 28 cm)	250 sheets/ream, 10 reams/case 2500 sheets/case, carton lined.
607-4021	Cleanroom Paper	Pink	72 gsm 20 lb	Letter 8.5"x11" (21.6 x 28 cm)	250 sheets/ream, 10 reams/case 2500 sheets/case, carton lined.
607-4023	Cleanroom Paper	Green	72 gsm 20 lb	Letter 8.5"x11" (21.6 x 28 cm)	250 sheets/ream, 10 reams/case 2500 sheets/case, carton lined.
607-4024	Cleanroom Paper	Orange	72 gsm 20 lb	Letter 8.5"x11" (21.6 x 28 cm)	250 sheets/ream, 10 reams/case 2500 sheets/case, carton lined.
607-4025	Cleanroom Paper	White	72 gsm 20 lb	Letter 8.5"x11" (21.6 x 28 cm)	250 sheets/ream, 10 reams/case 2500 sheets/case, carton lined.

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



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