DOCUMENTATION TECHNICAL DATASHEET

INTEGRITY® CLEANROOM PAPER

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 (Kg/15mm) TAPPI T 494 Standard Use | |
| | 0.8↑ kg/15 mm CD | 1 | | |
| Dry Tensile Strength | 6.0↑ kg/15 mm MD | 7.90 | | |
| | 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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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. |
| 607-4022 | 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. |
| 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 | 92 gsm 24 lb | 11"x17" (28 x 43 cm) | 250 sheets/ream, 5 reams/case, 1,250 sheets/case, carton lined. |

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



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