



Clean Room Paper

Performance Characteristics:

- Polyethylene, non-latex, binding technology reduces paper fiber
- Suitable for use in Class 100 to 1000 cleanrooms
- Clean Image Premier Paper produced in Class 1000 cleanroom
- Clean and double bagged in class 100 cleanroom
- Double sided web cleaned prior to sheeting
- Excellent printability and heat toner adhesion
- High opacity and durability

Standard sizes and colors

Size	Color	Packaging	Weight
A4 210mmx297mm	White (*)	250 sheets/pack, 10packs/case	72 gsm
A4 210mmx297mm	Light Orange	250 sheets/pack, 10packs/case	72 gsm
A4 210mmx297mm	Pink	250 sheets/pack, 10packs/case	72 gsm
A4 210mmx297mm	Light Green	250 sheets/pack, 10packs/case	72 gsm
A4 210mmx297mm	Green	250 sheets/pack, 10packs/case	72 gsm
A4 210mmx297mm	Light Blue	250 sheets/pack, 10packs/case	72 gsm

(*) Also available in yellow, pink, green, orange, and purple.

Specifications:

Basic weight (g/m²): 72-80

Caliper (micron): 91-101

Brightness (%): 84-90

Tear Strength MD/CD: 70/73

Contamination Characteristics:

Fluoride (F): 0.0163 ug/cm²

Chloride (Cl): 0.3266 ug/cm²

Nitrate (NO₂): 0.0013 ug/cm²

Bromide (Br): <0.0012 ug/cm²

Extraction by Ionic Chromatography by Australia Laboratory Services (Singapore)

- Extraction Volume = 100ml
- A sample portion of material was cut
- The sample was soaked with 100 ml of ambient ultrapure water for 1 hour
- After 1 hour, the sample was removed and extraction was analyzed by Ionic Chromatography.

HORB Tech Development Co., Ltd

Tel: 0086-755-29238429

Fax: 0086-755-29461424

Website: www.horb.com.cn

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