

# Class 10® Latex Notebooks

### TECHINCAL DATA SHEET



## **Description:**

Our Class 10 cleanroom notebooks contain 100 pages, a polypropylene cover, custom poly coils and latex or latex-free paper. Printed and manufactured in Portland, OR, USA. College rule, engineering grid or a combination of both.

### Industries:

Aerospace, Medical, Semiconductor, Pharmaceutical, Cleanroom construction, Electronics and Laboratory Research.

## **Product**

Product Number	Description	Packaging
07NBCR 8.5x11	College Rule, 8.5" x 11" (216 mm x 279 mm)	20 notebooks/case
07NBCR 5.5x8.5	College Rule, 5.5" x 8.5" (140 mm x 216 mm)	30 notebooks/case
07NBCR 3x5	College Rule, 3" x 5" (76 mm x 127 mm)	30 notebooks/case
07NBGRID 8.5x11	Engineering Grid, 8.5" x 11" (216 mm x 279 mm)	20 notebooks/case
07NBGRID 5.5x8.5	Engineering Grid, 5.5" x 8.5" (140 mm x 216 mm)	30 notebooks/case
07NBCR A4	College Rule, 8.25" x 11.75" (210 mm x 297 mm)	20 notebooks/case
07NBCR A5	College Rule, 5.8" x 8.3" (148 mm x 210 mm)	30 notebooks/case



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### **Performance Characteristics**

Property	Typical Value
Basis weight	70g/m^2
Caliper	5.0 mil
Tensile strength  Machine direction  Cross direction	5.3 kg 79 g
Tear strength  Machine direction  Cross direction	78 g 79 g
Opacity	74%
Surface resistivity	2.6 X 10^9 ohms

### **Contamination Characteristics**

Property	Typical Value
Particles (>0.5µm)	4.8 million particles/m2
lons Sodium	85 ppm
Chloride	50 ppm

Note: the data in this table represents typical analysis of these products. These are not specifications. We continually refine both its processes and its products. This is the most accurate representation of the typical properties of these products at the time of publication.

Additional Features: Exceptional thickness and strength, with excellent heat resistance. Ideal for use in printers and high speed photocopies. High opacity and "Class 10 Certified"

