

28# Color Coded Cleanroom Paper

Available in the following colors:

Blue
 Green
 Canary
 Salmon
 Orchid

1" Bar Color Coded Cleanroom Paper

Product Number	Description	Packaging
PA28LF-BLU-BAR11	Blue, 28#, 8.5"x11"	2500 sheets/case
PA28LF-GRE-BAR11	Green, 28#, 8.5"x11"	2500 sheets/case
PA28LF-CAN-BAR11	Canary, 28#, 8.5"x11"	2500 sheets/case
PA28LF-SAL-BAR11	Salmon, 28#, 8.5"x11"	2500 sheets/case
PA28LF-ORCH-BAR11	Orchid, 28#, 8.5"x11"	2500 sheets/case

Available in the following colors:

Blue
 Green
 Canary
 Salmon
 Orchid

1" Border Color Coded Cleanroom Paper

Product Number	Description	Packaging
PA28LF-BLU-BRDR11	Blue, 28#, 8.5"x11"	2500 sheets/case
PA28LF-GRE-BRDR11	Green, 28#, 8.5"x11"	2500 sheets/case
PA28LF-CAN-BRDR11	Canary, 28#, 8.5"x11"	2500 sheets/case
PA28LF-SAL-BRDR11	Salmon, 28#, 8.5"x11"	2500 sheets/case
PA28LF-ORCH-BRDR11	Orchid, 28#, 8.5"x11"	2500 sheets/case

All our cleanroom paper is manufactured here in the USA. However, colored cleanroom paper is still more difficult to come by than it was. Our core cleanroom paper options like white and blue are manufactured bimonthly. Other commonly sold colors like salmon, canary, green and now discontinued, orchid, are being produced less often. We have seen this as an opportunity to rethink what colored cleanroom paper should and could look like while taking advantage of our cleanroom printing capabilities. We've kept the application as simple and clean as possible so that each sheet is easily identifiable. Our color coded class 10® cleanroom paper works with both inkjet and laser printers and copiers.

28# Color Coded Cleanroom Paper

Description: 22# or 28# latex-free, white cleanroom paper, 8.5"x11", with color coded 1" bar or 1" border. 11"x17" 22# or 28# latex-free cleanroom paper available upon request.

Applications: With the addition of a colored 1" bar or 1" border, Our Class 10[®] color coded cleanroom paper is intended to clearly indicate use within or for different departments in a cleanroom or clean facility. The five color options are the most common and widely used cleanroom paper colors preferred by our customers. We've stuck with five colors to shorten lead times and lower costs.

Offset Cleanroom Printing: The 1" bar or 1" border is printed on an offset press, left to sit for 24 hours, cleaned, edges wiped down, processed and double-bagged in our cleanroom the following day. An offset press will create less static than a digital copier, produce a much cleaner and richer color block, while leaving a much more permanent finish that will not smudge from ink or a printer.

Custom Color Matching: We've found salmon, orchid, blue, green and canary to be the most common and widely used colors for our customers and their industries. If you don't see a color you are currently using or prefer a custom color, please inquire for pricing, MOQs, and lead time. We are happy to assist with your needs.

Industries: Aerospace, Medical, Semiconductor, Pharmaceutical, Cleanroom Construction, Electronics and Laboratory Research.

Performance Characteristics

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

Contamination Characteristics

Property	Typical Value
Particles (>0.5µm)	4.8 million particles/m ²
Ions	
Sodium	85 ppm
Chloride	50 ppm

Note: the data in this table represents typical analysis of these products. These are not specifications. Columbia Cleanroom continually refines 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.
High opacity and "Class 10 Certified"**

