

STATICO

Global Supplier of Static Control & Cleanroom products
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Product Information ***Cleanroom Paper*** ***SCR8.511 Series***

Typical Properties

Description	Cleanroom compatible paper
Available Colors	White, Blue, Yellow & Pink
Size	8.5" x 11"
Packaging	250 Sheets/Ream, 10 Reams/Case. Cleanroom Packaging.
Basic Weight	51.0 (#/3000 foot square (Sub 22.5)*)
Caliper (mils)	4.7
Tear (g) (Machine Direction)	105.0
Tear (g) (Cross Direction)	95.0
Tensile (#/Inch Machine Direction)	36.0
Tensile (#/Inch Cross Direction)	32.0
Elongation (%Machine Direction)	3
Elongation (%Cross Direction)	8
Mullen (psi)	50.0
Internal Bond (OZ/Inch)	13.0
Porosity (Seconds)	5

Extractible Ions in Deionized Water (ppm)

Chloride	142.0
Potassium	60.3
Sodium	284.0

Non-Volatile Residue (g/m square)

Di-Ionized Water	0.31
Isopropyl Alcohol	0.63
Freon TF	0.32

Dry Particle Generation (≥ 0.5 Microns)

Helme Drum Test (ft 3)	24,772 (JES-RP-CC-003-87T)
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*These data are typical properties of the product and are not intended to serve as specifications.