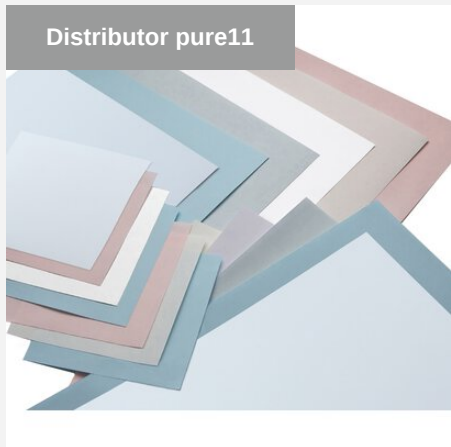


Distributor pure11



Reinraumpapier

pure¹¹-Nr.: 1107013, Marke: Distributor pure11

Eigenschaften

- Marke: Distributor pure11
- Grammatur in g/m²: 80 g/m²
- Bedruckbar
- Art Papier: Einzelblatt
- Beschreibbar
- Kopierbar

Empfohlene Reinraumklassen

ISO 5|6|7|8|9

GMP C|D

Material

-

Verpackung

- 2500STK

Produktvarianten

pure¹¹-Nr.: 1107013, Reinraumpapier

Farbe: Weiß; Größe: DIN A4 / VE: 2500STK

PRODUCT DATA SHEET

CLEAN IMAGE ULTRA CLEAN PAPER

FEATURES

- Class 100(ISO 5) Cleanroom processed
- Vacuum packed with double layers cleanroom bag
- Pack in controlled Class 100(ISO 5) cleanroom Environment
- Low Chloride and other ionic contamination
- Formulated without Magnesium Silicate

BENEFITS

- Excellent IPA resistance material
- Compatible to most inks in writing without smearing
- Ultra low ionic contamination
- Ultra low particle and fiber generation
- Excellent heat resistance material for laser printing and photocopies
- ROHS compliant

APPLICATIONS

- Notetaking
- Printing
- Form & Logsheet



TECHNICAL DATA PHYSICAL CHARACTERISTICS

PROPERTY	TYPICAL VALUE	TEST METHOD
Basis Weight	80 gsm $\pm$ 4%	---
Caliper	96 $\pm$ 8 μ m	---
Surface Resistivity	5.5 x 10 ¹⁰ Ohms	EOS/ESD-S11.11-1993
Tear Strength (MD)	$\geq$ 300 mN	Elmendorf Tear Test
Tear Strength (CD)	$\geq$ 400 mN	Elmendorf Tear Test
Opacity	$\geq$ 85%	---

CONTAMINATION CHARACTERISTICS

Ion Chromatography (IC)

ANION	TYPICAL VALUE	CATION	TYPICAL VALUE
Cl	0.004 ug/cm ²	Li	Not Detected
F	0.012 ug/cm ²	Na	0.10 ug/cm ²
Br	0.002 ug/cm ²	NH ₄	0.03 ug/cm ²
NO ₂	Not Detected	K	0.14 ug/cm ²
NO ₃	0.001 ug/cm ²	Mg	0.08 ug/cm ²
PO ₄	Not Detected	Ca	2.00 ug/cm ²
SO ₄	0.041 ug/cm ²		

Releasable Particles
Flexing Test ($\geq$ 0.5 μ m) 20 counts/ft³/sheet

Releasable Particles
At Rest ($\geq$ 0.5 μ m) 3 counts/ft³/sheet

Tale Check (by SEM-EDX) < 5 particles

NOTE

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

ORDERING INFORMATION

P/N	DESCRIPTION	PCS./ BAG	BAGS/ CASE
SFPA-A4-80-White	"Clean Image" cleanroom paper 221B - 80gsm Size : A4 (210mm X 297mm) Pkg : 250 sheets/pkt, 10 pkts/case Col: White	250	10
SFPA-A4-80-Blue	"Clean Image" cleanroom paper 221B - 80gsm Size : A4 (210mm X 297mm) Pkg : 250 sheets/pkt, 10 pkts/case Col: blue	250	10
SFPA-A4-80-Yellow	"Clean Image" cleanroom paper 221B-80gsm Size : A4 (210mm x 297mm) Pkg : 250 sheets/pkt, 10 pkts/case Col: Yellow	250	10
SFPA-A4-80-Pink	"Clean Image" cleanroom paper 221B - 80gsm Size : A4 (210mm X 297mm) Pkg : 250 sheets/pkt, 10 pkts/case Col: Pink	250	10
SFPA-A4-80-Green	"Clean Image" cleanroom paper 221B - 80gsm Size : A4 (210mm X 297mm) Pkg : 250 sheets/pkt, 10 pkts/case Col: green	250	10
SFPA-A4-80-Orange	"Clean Image" cleanroom paper 221B - 80gsm Size : A4 (210mm X 297mm) Pkg : 250 sheets/pkt, 10 pkts/case Col: orange	250	10
SFPA-A4-80-Purple	"Clean Image" cleanroom paper 221B - 80gsm Size : A4 (210mm X 297mm) Pkg : 250 sheets/pkt, 10 pkts/case Col: Purple	250	10
SFPA-A4-80-Cream	"Clean Image" cleanroom paper 221B - 80gsm Size : A4 (210mm X 297mm) Pkg : 250 sheets/pkt, 10 pkts/case Col: Cream	250	10