



Reinraumpapier #LCIW2014C

pure¹¹-Nr. : 1107012 , Marke : Purus

Eigenschaften

- Marke: Purus
- Grammatur in g/m²: 80 g/m²
- Autoklavierbar
- Bedruckbar
- Art Papier: Einzelblatt
- Beschreibbar
- Material: Papier
- Kopierbar

Empfohlene Reinraumklassen

ISO 5 | 6 | 7 | 8 | 9

GMP A/B | C | D



Material

- Papier

Verpackung

- 2500STK

pure¹¹ GmbH

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Produktvarianten

pure¹¹-Nr.: 1107012WHDINA4, Reinraumpapier #LCIW2014C

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

pure¹¹-Nr.: 1107012BLDINA4, Reinraumpapier #LCIB2025C

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

pure¹¹-Nr.: 1107012YLDINA4, Reinraumpapier #LCIY2016C

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

pure¹¹-Nr.: 1107012GNDINA4, Reinraumpapier #LCIG2017C

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

pure¹¹-Nr.: 1107012PKDINA4, Reinraumpapier #LCIK2029C

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

Cleanroom Paper

Critical Print paper is the most advanced line of clean paper and documentation available for the most demanding applications. Pureimage paper utilizes a Dual Binding Technology that is low in particles and created for low particle shed. Ideal for laser or ink jet printers, photocopying and hand writing in a controlled environment. Pureimage paper is also bonded without organic fillers and yet completely recyclable.

Sizes A2, A3, A4, A5, A6 Paper and Notebooks

Colours White, Blue, Green, Yellow and Pink.

Packaging

Paper Size	Total Sheets	Packs per Case	Sheets per Ream
A2	1000	4	250
A3	1250	5	250
A4	2500	10	250
A5	5000	20	250
A6	10000	40	250

Notebook Size	Total Sheets	Packs per Case	Sheets
A4	2500	10	100
A5	5000	20	100
A6	10000	40	100

Technical Specifications

	80 gsm / 22lb	105 gsm / 28 lb
Basis Weight (g/m²)	70-90	95 – 115
Caliper (micron)	94 – 104	110 – 120
Tear Strength MD/CD	74/75	80/81
Brightness (%)	88 – 92	88 – 92

Tensile Strength Machine Direction: 5.0 kg/15mm*
Cross Direction: 2.5 kg/15mm*

Partical size >.5µm
(170 pt/cm² via Liquid Particle Counter)

Anion

Chloride (Cl)	0.420 µg/cm ²
Nitrite (NO ²)	<0.0015 µg/cm ²
Bromide (Br)	<0.0015 µg/cm ²
Phosphate (PO ⁴)	<0.0038 µg/cm ²
Sulfate (SO ⁴)	0.100 µg/cm ²

Cation

Lithium (Li)	<0.0015 µg/cm ²
Sodium (Na)	2.020 µg/cm ²
Ammonium (NH ⁴)	0.020 µg/cm ²
Potassium (K)	0.100 µg/cm ²



*Tensile strength determined by the Elmendorf tear test.