

# Cleanroom Paper

ISO

# LYNBOND



# PureTex<sup>®</sup>

ISO CLASS 5+

Low Particle Generation

Latex & Silicone Free

## About

Cleanroom paper for writing, printing and photocopying in cleanroom environments. PureTex paper and documentation range is manufactured to the highest standard to effectively minimize contamination in a cleanroom environment and 100% recyclable after use.

## Specification

- Suitable for use in an ISO Class 5+ non sterile cleanroom environment
- Anti-Static
- 100% Recyclable
- Low particle generation
- Good transparency
- Excellent tearing resistance
- Polymer Coated
- Sizes Available: A3, A4, A5, A6
- Colours Available: White, Sky Blue, Blue, Pink and Yellow
- Weights Available: 72, 75, 80, & 100gsm
- Easy peel, sealed Bagged
- Latex, Silicone & Solvent free

## Application

- Suitable for Semiconductor manufacturing and microelectronics.
- Laboratories and Controlled Environments



QUALITY MANAGEMENT SYSTEM

FACILITY HOLDING

ISO 9001:2016

Rev.03.22

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PureTe<sup>X</sup>

PARTICLE COUNT	Typical Values	Test Method
PARTICLE COUNT (count/ft <sup>3</sup> ) (>0.5µm)	20	IEST-RP-CC003.3
ION CONTENT		
Nitrite (NO <sub>2</sub> )	0.0028 µg/cm <sup>2</sup>	IEST-RP-CC004.3
Fluoride (F)	0.0019 µg/cm <sup>2</sup>	IEST-RP-CC004.3
Sulfate (SO <sub>4</sub> <sup>2-</sup> )	0.415 µg/cm <sup>2</sup>	IEST-RP-CC004.3
Chloride (Cl <sup>-</sup> )	0.242 µg/cm <sup>2</sup>	IEST-RP-CC004.3
Nitrate (NO <sub>3</sub> <sup>-</sup> )	0.0504 µg/cm <sup>2</sup>	IEST-RP-CC004.3
Sodium (Na <sup>+</sup> )	0.406 µg/cm <sup>2</sup>	IEST-RP-CC004.3
Bromide (Br <sup>-</sup> )	ND	IEST-RP-CC004.3
Potassium (K <sup>+</sup> )	0.0405 µg/cm <sup>2</sup>	IEST-RP-CC004.3
Lithium (Li <sup>+</sup> )	ND	IEST-RP-CC004.3
Phosphate (PO <sub>4</sub> <sup>3-</sup> )	ND	IEST-RP-CC004.3

"ND" means the test results is lower than the detection limit value: 0.0010

SIZE	Unit of Measure	Packaging
A3	250 sheets/pack	5 packs / carton
A4	250 sheets/pack	10 packs / carton
A5	250 sheets/pack	20 packs / carton
A6	250 sheets/pack	40 packs / carton

## ORDERING CODE SEQUENCE EXAMPLE

PRODUCT CODE	Weight (gsm)	Colour	Size
SC	80	W - (white)	A4

Example: SC-80-W-A4 (80, White, A4). Information available on request

## INVENTORY MANAGEMENT

STORAGE INSTRUCTIONS	Store in a cool, dry place (below 40°C) away from direct sunlight, fluorescent light and heat
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## Weights Available

WEIGHT (gsm)	Specification
72	72±3
75	75±3
80	80±3
100	100±3

COLOURS
White
Sky Blue
Dark Blue
Pink
Yellow

## TARIFF DETAILS

COUNTRY OF ORIGIN	Republic of Korea
H/S CODE	4802552500

Rev.03.23