

Product Data

Cleanroom Polyester Wipe

Model : Pro-Wipe

Code : 5327 Series

Pro-Pack Materials Pte Ltd

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Pro-Pack Materials (Philippines) Inc.

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Pro-Pack Materials India Pvt Ltd

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Pro-Pack Materials (Wuxi) Co., Ltd

Features

The Pro-Pack polyester knit wipes are made of 100% polyester

Edges are sealed by laser machine

Wipes are laundered and double packed for Class 10– 10000 cleanroom environment

Metallic ion and extractable levels are extremely low.

Technical Specifications

Basis Weight (g/m ²)	ASTM D3776/JIS-L-1096 8.4/ KS K 0514	130
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Absorbency:

Capacity (ml/m ²)	ES-RP-CC004.2.7.1	320
Efficiency (ml/g)	KS K 0215.7.1 TWTM #3	2.5
Time to sorption (sec)	WWTM-006/007	<3

Thickness	WWTM-004	485±10
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Contamination Test

Particle

≥ 0.3µm	IES-RP-CC004.25.2	≥300
≥ 0.5µm		≥100

Nonvolatile residue

DIW (g/m ²)	IES-RP-CC004.26.1	0.02
IPA (g/m ²)		0.04

Extractable Ions

NA (ppm)	IES-RP-CC004.26.2	0.20
K (ppm)		0.06
Cl (ppm)		0.05