

KM Corp.

Polyester Sheet Wiper_(WW-3009N)

DATA SHEET



Basic Info

Description

WW-3009N is Cleanroom Wiper applied with Thermal cutting to minimize the particle generation on edges.

Using the specially weaved 100% Polyester prevents from the generation of Particle and Fiber and improves the absorbency and wipe ability.

WW-3009N is produced in special cleaning facilities And with Cleaning Know-how.

Technical Data

| Property | | unit | SPEC |
|------------------|------------------|-------------|-----------|
| Material | | - | Polyester |
| Length | MD | mm | 230±10 |
| | TD | mm | 230±10 |
| Weight | | g/sh | 6.8±0.7 |
| | | g/m² | 130±13 |
| Thickness | | <i>µ</i> m | 500±20 |
| Time to sorption | HORI. | sec/6Φ | ≤ 4 |
| | VERTI. | sec/5cm | ≤ 60 |
| Absorbency | | g/sh | ≥ 15.7 |
| | | g/m² | ≥ 300 |
| APC | ≥ 0.3 µm | ea/sh, 1cfm | ≤ 60 |
| LPC | 0.5 µm | ea/ml | ≤ 125 |
| Lint | ≥ 100 <i>μ</i> m | ea/sh | ≤ 30 |

Product Environment

- Laundered and packed in class10 clean room (Certified ISO 9001:2009)
- Assure quality from material manufacture to shipment
- Cleanroom is continually managed for maximum. customer satisfaction
- Using De-ionized water to minimize ions and Particles
- Utilizing U/F system to reduce the number of particles (above 0.3µm) less than 50 per ml

Application

Wiper for Cleanroom

Features

- Minimizes Particles, NVR and Ion contents
- Special process for better wipe and absorption capacity
- Double-wrapped to prevent contamination
- High absorbing rate and capacity

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