QWipe

2-Ply Polyester Wiper - ISO Class 6 + Cleanrooms

About

QWipe is a 2-ply polyester double knitted wiper made from 100% continuous filament with ultrasonically sealed edges. QWipe has ultra-high absorbency, with a soft texture and good chemical resistance. Suitable for ISO Class 6+ cleanrooms.

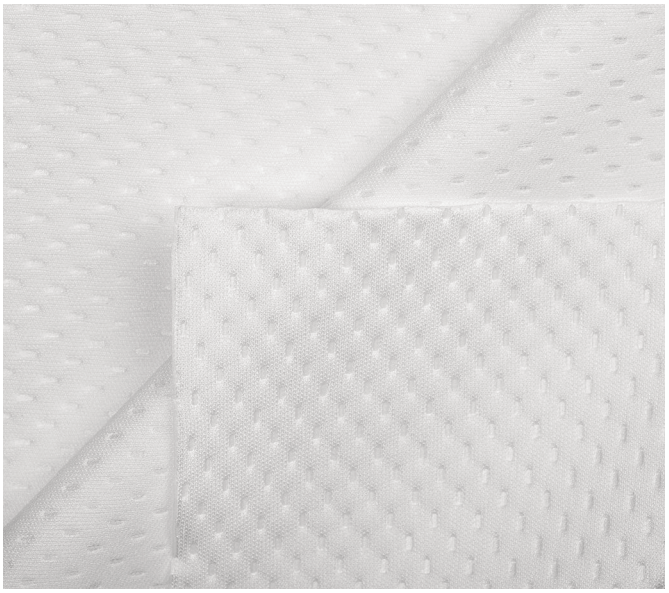


Specification

- Compatibility: ISO Class 6 + Cleanrooms
- Sizes: 9 x 9” , 12 x 12”
- 100% continuous filament polyester
- Ultrasonically sealed edges

Features

- Low particle and ion levels
- Washed in DI water
- Packed in an ISO Class 6 cleanroom
- Compatible with most solvents
- RoHS compliant



Application

- ISO Class 6 + Cleanrooms
- Semiconductor & Microelectronics Manufacturing

Rev.16.11.26

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TECHNICAL DATA

	VALUES	TEST METHOD
BASIS WEIGHT (g/m²)	215 ± 10	
ABSORBENCY CAPACITY	≥ 600 ml/m²	
ABSORBENCY RATE	≤ 3 sec	
PARTICLES by APC sizes ≥0.3µm	≤ 1,500 counts/pc (9 x 9")	
NVR (Non-volatile Residue)		
Ultra-pure D.I. water	≤ 1,000 ppm	
IPA	≤ 1,000 ppm	
Ionics, IC		
Sodium (Na)	0.118 ppm	IEST-RP-CC004.3
Potassium (K)	N.D. (< 0.10 ppm)	
Calcium (Ca)	1.30 ppm	
Chloride (Cl)	N.D. (< 0.10 ppm)	

ORDERING INFORMATION

PRODUCT CODE	QWIPE-9X9	QWIPE-12X12
SIZE	9 x 9"	12 x 12"
MATERIAL	100% Polyester	
EDGE TREATMENT	Ultrasonically sealed edges	
WIPES / PACK	100	

MANUFACTURING FACILITIES

MANUFACTURING QUALITY STANDARDS	ISO 9001:2015

INVENTORY MANAGEMENT

STORAGE INSTRUCTIONS	Store in a cool, dry place away from direct sunlight and heat
SHELF LIFE	5 Years from Date of Manufacture

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