



3400SEVS

Laundered, 100% continuous filament polyester fiber, heavy weight. Edges are ultrasonic cut and sealed. Gamma irradiated with Cobalt-60 to a sterility assurance level of 10⁻⁶ in accordance with procedures outlined in Standard AAMI/ISO 11737.

Property	Typical Value	Test Method
Basis Weight		
(oz/yd ²)	4.3	
(g/m ²)	146	
Thickness		
(mils)	22	
(mm)	0.559	
Sorbency Capacity		
Intrinsic (mL/g)	2.9	IEST-RP-CC004.3
Extrinsic (mL/m ²)	400	IEST-RP-CC004.3
Nonvolatile Residue (NVR) (mg/g)		
Deionized Water	0.0188	IEST-RP-CC004.3
Isopropyl Alcohol	0.019	IEST-RP-CC004.3
Ions (ppm)		
Sodium	1.1	IEST-RP-CC004.3
Chloride	1.3	IEST-RP-CC004.3
Particles (million/m²)		
0.5 - 5.0 µm	6.7	IEST-RP-CC004.3
5.0 - 100 µm	0.09	IEST-RP-CC004.3
Fibers (fibers/m²)		
>100 µm	272	IEST-RP-CC004.3

Notes:

- 1) Data shown are typical values and should not be used as product specifications.
- 2) Valid product comparisons may only be obtained through side-by side testing in the same test facility, under similar conditions. Current and/or comparison data may be available. Please contact an FG Clean Wipes representative for details.
- 3) FG Clean Wipes makes general recommendations on which wipers are suitable for different cleanroom classifications. However, specific applications may affect that recommendation. The final decision should be made by the end user for their particular application.