

WD109 & WD112

55% cellulose / 45% polyester

Property	Typical Value	Test Method
Basis Weight		
(oz/yd²)	2.0	
(g/m²)	68	
Thickness		
(mils)	12	
(mm)	0.30	
Sorbency Capacity		
Intrinsic (mL/g)	6.9	IEST-RP-CC004.3
Extrinsic (mL/m²)	364	IEST-RP-CC004.3
Nonvolatile Residue (NVR) (g/m²)		
Deionized Water	0.033	IEST-RP-CC004.3
Isopropyl Alcohol	0.029	IEST-RP-CC004.3
lons (ppm)		
Sodium	88	IEST-RP-CC004.3
Chloride	54	IEST-RP-CC004.3
Particles (million/m²)		
0.5 - 5.0 μm	83	IEST-RP-CC004.3
5.0 μm and Larger	3.2	IEST-RP-CC004.3
Fibers (fibers/m²)		
>100 µm	67,555	IEST-RP-CC004.3

Notes:

Effective: 05/2020

¹⁾ Data shown are typical values at the time of publication 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.