

C1E

Hydroentangled blend of 55% cellulose / 45% polyester, enhanced with low fiber treatment.

Property	Typical Value	Test Method
Basis Weight		
(oz/yd ²)	2.0	
(g/m ²)	68	
Thickness		
(mils)	12	
(mm)	0.30	
Sorbency Capacity		
Intrinsic (mL/g)	5.1	IEST-RP-CC004.3
Extrinsic (mL/m ²)	335	IEST-RP-CC004.3
Nonvolatile Residue (NVR) (g/m²)		
Deionized Water	0.097	IEST-RP-CC004.3
Isopropyl Alcohol	0.073	IEST-RP-CC004.3
Ions (ppm)		
Sodium	87	IEST-RP-CC004.3
Chloride	35	IEST-RP-CC004.3
Particles (million/m²)		
0.5 - 5.0 µm	88	IEST-RP-CC004.3
5.0 µm and Larger	1.2	IEST-RP-CC004.3
Fibers (fibers/m²)		
>100 µm	45,550	IEST-RP-CC004.3

Notes:

- 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.