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C1 Perotex 100 - 7-C1-22P-02

Hydroentangled blend of 55% cellulose / 45% polyester.

Property	Typical Value	Test Method
Basis Weight		
(oz/yd ²)	2.0	
(g/m ²)	68	
Thickness		
(mils)	12	
(mm)	0.305	
Sorptive Capacity		
Intrinsic (mL/g)	4.82	IENT-RP-CC004.3
Extrinsic (mL/m ²)	335	IENT-RP-CC004.3
Extractables (mg/g)		
DI Water, DIW	0.055	IENT-RP-CC004.3
Isopropyl Alcohol, IPA	0.154	IENT-RP-CC004.3
Ions (ppm)		
Sodium	11	IENT-RP-CC004.3
Chloride	8	IENT-RP-CC004.3
Particles (million/m²)		
0.5 - 5.0 µm	27.7	IENT-RP-CC004.3
5.0 - 100 µm	0.66	IENT-RP-CC004.3
Fibers (fibers/m²)		
>100 µm	99,500	IENT-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 a LymTech representative for details.
- 3) LymTech 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.