

Pro-Wipe® 880

100% Polypropylene Multi-Layer Nonwoven Cleanroom Wiper

Pro-Wipe® 880 is a thermally bonded multi-layer nonwoven wiper recommended for ISO Class 5 and above environments composed of multiple layers of

100% polypropylene. This combination of properties provides Pro-Wipe® 880 with exceptional cleanliness and chemical resistance to strong solvents including acids.



Key Attributes

- 100% polypropylene nonwoven
- Multiple layers of polypropylene thermally bonded in a quilted construction
- High loft and soft texture

Benefits

- Engineered for compatibility with acid solvents
- Extremely durable and pure with very low particle and fiber generation
- Chemically compatible with common cleaning and disinfecting solutions
- Autoclavable

Environmental

- Complies with RoHS

Applications

- Designed for use in ISO Class 5 and higher cleanroom environments
- Absorbent low particle and fiber work surface material
- Ideal for equipment cleaning and spill pick up
- Designed for removal of etchants, acids, and other chemical spills
- Excellent for cleaning scratch sensitive surfaces
- Ideal for tray lining and other lab applications
- General wiping in component prep, compounding and wash areas
- Excellent for general wiping and cleaning in biomedical environments
- Excellent for use in capsule cleaning applications
- FDA 21 CFR - Food contact compliant

Other Class 5 and above nonwoven wipers

- BlueSorb® 750
- Durx® 670
- Durx® 770
- MicroFirst®
- MicroFirst LP®
- ProjX® 700
- Pro-Wipe® 750
- ValuClean® Plus

www.berkshire.eu.com

Contact: Tel 44 (0) 870 757 2877
enquiries@berkshire.uk.com

America	Tel 1 413 528 2602	Fax 1 413 528 2614	info@berkshire.com
Europe	Tel 44 (0) 870 757 2877	Fax 44 (0) 870 757 2878	enquiries@berkshire.uk.com
SE Asia	Tel 65 6252 4313	Fax 65 6252 4312	enquiries@berkshire.com.sg
Japan	Tel 81 3 5827 2380	Fax 81 3 5827 2382	master@berkshire.co.jp

Technical Data:

Attribute		Units	Value	Test Method
Basis Weight		g/m ²	67.7	TAPPI T-410
Caliper		µm	292	TAPPI T-411
Fibers	>100µm	fibers/cm ²	0.48	IEST-RP-CC004.3, Sec 6.1.3 / Sec 6.2.2
Particles	>0.5µm	x10 ³ /cm ²	0.86	IEST-RP-CC004.3, Sec 6.1.3 / Sec 6.2.1
Sorbency	Capacity	mL/m ²	335	IEST-RP-CC004.3, Sec 8.1 modified / Sec 8.2 modi-
	Efficiency	mL/g	4.9	
	Rate	seconds	3	
Non-Volatile Residue	DI Water	g/m ²	0.15	IEST-RP-CC004.3, Sec 7.1.2
	IPA	g/m ²	0.086	
Ions	Na ⁺	ppm	3.4	IEST-RP-CC004.3, Sec 7.2.2
	K ⁺	ppm	91	
	Ca ⁺⁺	ppm	<0.0041	
	Mg ⁺⁺	ppm	0.0031	
	Cl ⁻	ppm	0.50	

Notes:

- Technical data represented in this table are typical values at the time of publication. These should not be used as product specifications.
- Due to differences in test methods applied and equipment utilized by different wiper manufacturers, valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions
- Third party testing can be performed upon request

Order Information:

Product	Number	Size	Shts/pk	Pks/cs	Style
Pro-Wipe® 880	PW880.0810.12	8x10" (20x25cm)	100	12	Stacked
Pro-Wipe® 880	PW880.1212.12	12x12" (30x30cm)	100	12	Stacked

Other Berkshire products



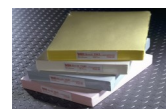
Wipers



Glove Liners



Mop Systems



Documentation Systems



Face Masks



Swabs