

Product Information

ISO Class 5-8

Cleanroom Class 100 - 100,000 EU Grade B/C/D

Choice® Nonwoven 600

Cellulose / Polyester Nonwoven Cleanroom Wiper

It's Choice®. The value tiered category of wipers offering all the performance consistency of higher priced wipers. Best of all, Choice® is from Berkshire, the most trusted name in contamination control products. Which means quality you can count on. What's more, Choice® is backed by the Berkshire Guarantee - your money polyester. This combination provides Choice® NW 600 back if our wiper fails to perform according to specifications. Choice® NW 600 is composed of a

hydroentangled nonwoven blend of cellulose and with a level of absorbency, abrasion resistance and chemical compatibility required for controlled environments.



Other Choice products:

- Choice® 700
- Choice® 800
- Choice® 900
- Choice® Edge
- Choice® SuperSorb

Key Attributes

- Cellulose/polyester hydroentangled nonwoven blend
- No binders or other chemical additives

Benefits

- Excellent combination of the synthetic polyester strength and cleanliness with the absorbent characteristics of
- Smooth, highly absorbent and durable
- Low extractable levels and particle counts
- Chemically compatible with common cleaning and disinfecting solutions
- Autoclavable
- Economical

Applications

- Designed for use in ISO Class 5 and higher cleanroom environments
- General equipment wrap and wipe downs
- General purpose wiping applications
- Cleaning of lab equipment
- General wiping in component prep, compounding and wash areas
- Applying and removing cleaning and disinfecting solutions

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Technical Data

Attribute		Units	Value	Test Method	
Basis Weight		g/m²	57.7	TAPPI T-410	
Caliper		 μm	255	TAPPI T-411	
Fibers	<u>></u> 100μm	fibers/cm ²	60	IEST-RP.CC004.3, Sec 6.1.4/ Sec 6.2.2	
Particles	<u>≥</u> 0.5μm	x10 ³ /cm ²	3.5	IEST-RP.CC004.3, Sec 6.1.4/ Sec 6.2.1	
Sorbency	Capacity	mL/m²	277	IEST-RP.CC004.3, Sec 8.1 modified / Sec 8.2 modified	
	Efficiency	mL/g	4.8		
	Rate	seconds	2		
Non-Volatile Residue	DI Water	g/m²	0.024	IEST-RP.CC004.3, Sec 7.1.2	
	IPA	g/m²	0.0028		
Ions	Na+	ppm	46	IEST-RP.CC004.3, Sec 7.2.2	
	K ⁺	ppm	8.7		
	Ca ⁺⁺	ppm	3.1		
	Mg ⁺⁺	ppm	0.38		
	CI-	ppm	18		

Notes:

- Technical data represented in this table are typical values at the time of publication. These should not be used as
- 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
Choice® NW600	CHNW60440	4x4" (10x10cm)	300	40	Stacked
Choice® NW600	CHNW60920	9x9" (23x23cm)	300	20	Stacked
Choice® NW600	CHNW61220	12x12" (30x30cm)	150	20	Stacked

Other Berkshire Products



Wipers



Glove Liners







Documentation Systems



Swabs