

## Cleanroom wipes, Durx<sup>®</sup> 670 Berkshire



## Suitable for use in Class 100, ISO 5, M3.5 cleanrooms

Non woven hydroentangled cellulose polyester blend wipes are ideal for general cleaning and spillages. Designed for use in manufacturing devices sensitive to micron particle contamination, non volatile residues and ions.

- Low particles, low fibres and no secondary binders
- Smooth, highly absorbent and durable
- Work well with isopropanol and other solvents
- High wet strength
- Steam autoclavable

Data accurate at time of publishing, latest test results and test methods can be found on supplier's website. Colour: White

Model	Durx <sup>®</sup> 670
Absorbency (ml/m <sup>2</sup> )	291
Absorbency - rate (s)	2
Basis weight (g/m²)	67,6
Calliper (µm)	243
Extractables - using deionised water (g/m <sup>2</sup> )	0,030
Extractables - using isopropyl alcohol (g/m <sup>2</sup> )	0,0034
Fibres (>100 μm/cm <sup>2</sup> )	110
lons - calcium (ppm)	12
lons - chloride (ppm)	39
lons - magnesium (ppm)	4,7
lons - potassium (ppm)	4,1
lons - sodium (ppm)	49
Particle generation (>=0.5 $\mu$ m) - biaxial shake (per cm <sup>2</sup> )	16×10 <sup>3</sup>

Description	L×W (mm)	Packed	Pk	Cat. No.
Durx <sup>®</sup> 670 flat mop covers	200×300	100 sheets/pack	2.000	141-0109
Durx <sup>®</sup> 670 cleanroom wipes	230×230	300 sheets/pack	300	115-0343
Durx <sup>®</sup> 670 cleanroom wipes	230×580	100 sheets/pack	100	115-0344



## Cleanroom wipes, Durx<sup>®</sup> 770 Berkshire



Non woven hydroentangled cellulose polyester blend wipes are ideal for critical small parts cleaning. Designed for use in manufacturing devices sensitive to micron particle contamination, non volatile residues and ions.

- Low particles, low fibres and non-ionic binders
- Soft, highly absorbent and durable
- Work well with isopropanol and other solvents
- High wet strength
- Steam autoclavable

Data accurate at time of publishing, latest test results and test methods can be found on supplier's website.

Description L×W (mm)	Packed	Pk	Cat. No.	
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Specific absorbency (cc/g)		3,3		
Particle generation (>=0.5 $\mu$ m) - biaxial shake (per cm <sup>2</sup> )	5,0×10 <sup>3</sup>			
lons - sodium (ppm)	83			
lons - potassium (ppm)	9,3			
lons - magnesium (ppm)	12			
Ions - chloride (ppm)	52			
lons - calcium (ppm)	31			
Fibres (>100 μm/cm <sup>2</sup> )	17			
Extractables - using isopropyl alcohol (g/m <sup>2</sup> )		0,049		
Extractables - using deionised water (g/m <sup>2</sup> )		0,10		
Calliper (μm)	245			
Basis weight (g/m²)		65,8		
Absorbency - rate (s)		3		
Absorbency (ml/m <sup>2</sup> )		258		
Model		770		



