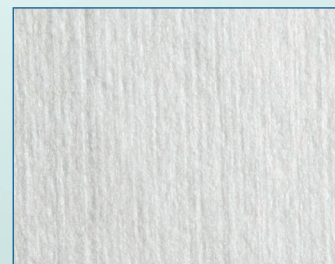


BCR[®] FLAT MOPS AND WIPERS

Quick, clean and easy

Efficient cleaning of floors, walls and other large surfaces is critical to the overall cleanliness of the production environment. BCR[®] Flat Mops and Wipers Systems replicate the most effective way to clean a surface – wiping. Berkshire's mop systems are easy to use, highly effective and quick. The system is very flexible, combining a wide range of alternative Mop Wipers designed for particular levels of cleanliness with a range of Flat Mop Heads.

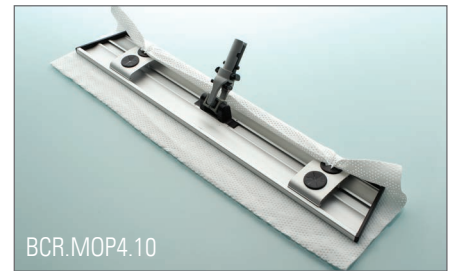
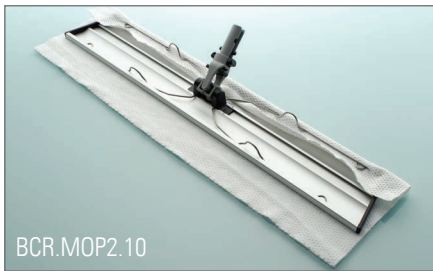


Berkshire
ENGINEERED CLEAN

Applications

ISO Class 3-7 / Floors, Walls and Ceilings

Berkshire's Flat Mop Head are light and easy to maneuver, even with wet wipers attached. The stainless steel springs or plastic eyes hold multiple mop wipers in place and are very easy to operate. The bottom of the mop is smooth and has no lines or grooves where bacteria or other contamination can settle.



- Clean, light and durable
- High quality anodized aluminum
- Autoclavable
- Unique stainless steel spring mechanisms for wiper attachment (BCR.MOP2.10)
- Plastic eyes for wiper attachment (BCR.MOP3.10 and BCR.MOP4.10)

Product Name	Berkshire Part No.	Size	Mops/Pack	Quantity
BCR® Large Mop Head Frame w/Springs	BCR.MOP2.10	9x58cm	1	10 Per Case
BCR® Small Mop Head Frame w/Plastic Eyes*	BCR.MOP3.10	9x28cm	1	10 Per Case
BCR® Large Mop Head Frame w/Plastic Eyes*	BCR.MOP4.10	9x58cm	1	10 Per Case

*Plastic Eyes are not autoclavable

BCR® Flat Mop Handles



- Telescopic handles available
- Anodized aluminum; lightweight and strong
- Autoclavable (Recommended maximum of 121°C for 30min)
- Telescopic handle extends from 95-180cm

Product Name	Berkshire Part No.	Size	Handle/Pack	Quantity
Telescoping Aluminum Handle	BCR.T2HANDLE.10	95x180cm	1	10 Per Case

Applications

ISO Class 3-7 / Floors, walls and ceilings / Wet or dry with a range of solvents

Berkshire Flat Mop Wipers are designed to minimize and remove cleanroom contamination in a wide range of applications and are manufactured to the highest quality standards, offering consistent performance every time. Mop Wipers range from critical sealed edge 100% knitted polyester to controlled process nonwoven wipers. All the wipers are disposable and measured to fit the Mop Head system. More than one wiper can be attached to the mop head at a time. After mopping the area the outer wiper can be disposed of and the remaining wipers are ready for the next mopping phase. This guarantees a fresh wiper is used for each new phase, maximizing the efficiency of the cleaning.

Non-standard options:

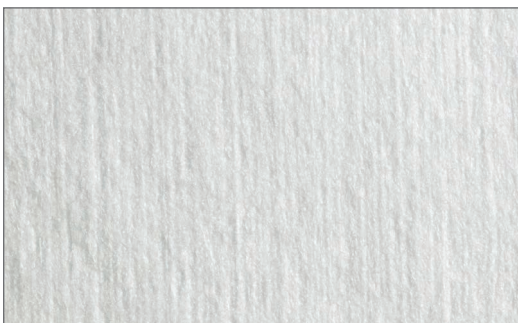
Other wipers are available in non-standard sizes in both dry and presaturated formats. Please contact us for details of these and other non-standard options.



MicroSeal SuperSorb® - Sealed-edge Flat Mop Wiper

- Laundered and packaged in ISO Class 4 (Class 10) cleanrooms
- Two-ply bonded, sealed edge 100% polyester
- Autoclavable/sterile versions available
- Most absorbent polyester wiper available
- Lot number on each pack for traceability
- Vacuum packed and double packed

Product Name	Berkshire Part No.	Size	Sheets/Pack	Packs/Case
MicroSeal SuperSorb®	MSSS.0812.12	20x30cm	50	12
MicroSeal SuperSorb®	MSSS.0824.12	20x60cm	25	12



Durx® 670 - Nonwoven Flat Mop Wiper

- Recommended for use in ISO Class 5-8 (Class 100-100,000) cleanrooms
- Hydro-entangled 55% cellulose 45% polyester
- Very absorbent and low in particles and fibers
- Smooth, durable, with no secondary binders
- Autoclavable/sterile versions available
- Lot number on each pack for traceability

Product Name	Berkshire Part No.	Size	Sheets/Pack	Packs/Case
Durx® 670	DR670081220	20x30cm	100	20
Durx® 670	DR670082410	20x60cm	100	10
Durx® 670	DR670230920	23x58cm	100	20

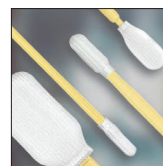
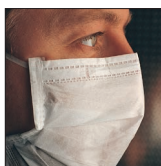
Technical Data

	Attributes	Units	MicroSeal SuperSorb®	Durx® 670	Test Method
Basis Weight		g/m ²	265	68.0	TAPPI T-410
Caliper		µm	777	264	TAPPI T-411
Fibers	≥100µm	fibers/cm ²	0.14	160	IEST-RP.CC004.3, Sec 6.1.3/Sec 6.2.2
Particles	≥0.5µm	10 ³ /cm ²	0.51	10	IEST-RP.CC004.3, Sec 6.1.3/Sec 6.2.1
Sorbency	Capacity	mL/m ²	1010	320	IEST-RP.CC004.3, Sec 8.1 modified/ Sec 8.2 modified
	Efficiency	mL/g	3.8	4.7	
	Rate	seconds	1	2	
Non-Volatile Residue	DI Water	g/m ²	0.010	0.028	IES-RP.CC004.3, Sec 7.1.2
	IPA	g/m ²	0.014	0.0038	
Ions	Na ⁺	ppm	0.30	62	IEST-RP.CC004.3, Sec 7.2.2
	K ⁺	ppm	0.023	5.9	
	Ca ⁺⁺	ppm	0.028	22	
	Mg ⁺⁺	ppm	0.051	5.0	
	Cl ⁻	ppm	0.13	31	

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

Other Products in the Berkshire Line



Berkshire

ENGINEERED CLEAN

Europe

Tel 44.(0)870.757.2877

Fax 44.(0)870.757.2878

Email enquiries@berkshire.uk.com