

BRAND NAME	ipPORE™
MATERIAL	Polyester (PET)
COLOR	Translucent (white)
THICKNESS RANGE	Standard
SURFACE PROPERTY	PVP treated (philic)

indicative values L/min/cm <sup>2</sup> @ 0.7 bar	indicative values mL/min/cm <sup>2</sup> @ 0.7 bar
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PORE SIZE (μm)	THICKNESS (μm)	POROSITY (%)	BUBBLE POINT	AIR FLOW RATE	WATER FLOW RATE	PRODUCT REFERENCE
0.1 μm	23 μm	4.7%	> 7 bar	> 0.2	> 0.5	2000M23/861N101
0.2 μm	23 μm	15.7%	> 3.5 bar	> 2	> 10	2000M23/851N201
0.4 μm	23 μm	18.8%	> 2 bar	> 4	> 30	2000M23/811N401
0.6 μm	22 μm	11.3%	> 0.6 bar	> 3	> 25	2000M23/741N601
0.8 μm	22 μm	20.1%	> 0.6 bar	> 8	> 80	2000M23/741N801
1.0 μm	22 μm	17.3%	> 0.6 bar	> 9	> 100	2000M23/721M101
2.0 μm	21 μm	9.4%	> 0.3 bar	> 10	> 200	2000M23/631M201
3.0 μm	20 μm	21.2%	> 0.05 bar	> 30	> 400	2000M23/631M301
5 μm	19 μm	7.9%	-	> 25	> 500	2000M23/541M501
8 μm	16 μm	5.0%	-	> 40	> 800	2000M23/811M801
10 μm	14 μm	7.9%	-	> 80	> 1200	2000M23/511P101

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