

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

indicative values	indicative values
L/min/cm2 @ 0.7 bar	mL/min/cm2 @ 0.7 bar

PORE SIZE (μm)	THICKNESS (μm)	POROSITY (%)	BUBBLE POINT	AIR FLOW RATE	WATER FLOW RATE	PRODUCT REFERENCE
0.1 μm	6 μm	4.7%	> 7 bar	> 0.8	> 1.8	2000M06/861N101
0.1 μm	12 μm	4.7%	> 7 bar	> 0.4	> 0.9	2000M12/861N101
0.2 μm	12 μm	9.4%	> 3.5 bar	> 2	> 11	2000M12/831N201
0.4 μm	12 μm	12.6%	> 2 bar	> 5	> 38	2000M12/811N401
0.6 μm	11 μm	11.3%	> 0.6 bar	> 5	> 45	2000M12/741N601
0.8 μm	11 μm	20.1%	> 0.6 bar	> 15	> 150	2000M12/741N801
1.0 μm	11 μm	15.7%	> 0.6 bar	> 15	> 155	2000M12/721M101
2.0 μm	10 μm	9.4%	> 0.3 bar	> 18	> 380	2000M12/631M201
3.0 μm	9 μm	14.1%	> 0.05 bar	> 35	> 500	2000M12/621M301
5 μm	8 μm	7.9%	-	> 45	> 950	2000M12/541M501

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