

BRAND NAME	ipPORE™
MATERIAL	Polycarbonate (PC)
COLOR	Translucent (white)
THICKNESS RANGE	High
SURFACE PROPERTY	PVP treated (philic)

indicative values L/min/cm ² @ 0.7 bar	indicative values mL/min/cm ² @ 0.7 bar
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PORE SIZE (μm)	THICKNESS (μm)	POROSITY (%)	BUBBLE POINT	AIR FLOW RATE	WATER FLOW RATE	PRODUCT REFERENCE
0.2 μm	50 μm	15.7%	> 3.5 bar	> 1	> 5	1000M50/851N201
0.4 μm	50 μm	18.8%	> 2 bar	> 2	> 15	1000M50/811N401
0.8 μm	49 μm	20.1%	> 0.6 bar	> 4	> 40	1000M50/741N801
15 μm	37 μm	8.8%	-	> 500	> 10000	1000M50/451P151
20 μm	32 μm	15.7%	-	> 500	> 10000	1000M50/451P201
25 μm	28 μm	24.5%	-	> 500	> 10000	1000M50/451P251
30 μm	23 μm	17.7%	-	> 500	> 10000	1000M50/421P301