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### ipBLACK™ Track Etched Membrane

#### POLYCARBONATE (PC) - black color

| PRODUCT REFERENCE | PORE SIZE (µm) | PORE DENSITY (/cm²) | POROSITY | THICKNESS (µm) |
|-------------------|----------------|---------------------|----------|----------------|
| 1000M25/851N202   | 0.2            | 5.00E+08            | 15.7 %   | 25             |
| 1000M25/811N402   | 0.4            | 1.50E+08            | 18.8 %   | 25             |
| 1000M25/741N802   | 0.8            | 4.00E+07            | 20.1 %   | 24             |
| 1000M25/721M102   | 1              | 2.20E+07            | 17.3 %   | 24             |
| 1000M25/541M502   | 5              | 4.00E+05            | 7.9 %    | 21             |
| 1000M25/511M802   | 8              | 1.00E+05            | 5.0 %    | 18             |

#### POLYESTER (PET) - black color

| PRODUCT REFERENCE | PORE SIZE (µm) | PORE DENSITY (/cm²) | POROSITY | THICKNESS (µm) |
|-------------------|----------------|---------------------|----------|----------------|
| 2000M23/851N202   | 0.2            | 5.00E+08            | 15.7 %   | 23             |
| 2000M23/811N402   | 0.4            | 1.50E+08            | 18.8 %   | 23             |
| 2000M23/741N802   | 0.8            | 4.00E+07            | 20.1 %   | 22             |
| 2000M23/631M202   | 2              | 3.00E+06            | 9.4 %    | 21             |

available in various formats (rolls up to 300 mm wide, sheets, lab-discs, ...) - other product specifications available on request