

Technical data sheet



JX245-B-PTFE MEMBRANE

SPECIFICATIONS

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|--------------------------|-------------------|---|
| FILTERMATERIAL | | 100% POLYESTER |
| CONSTRUCTION | | BICO SPUN BOND + THERMAL BONDED PTFE MEMBRANE |
| PERMEABILITY | M3/M2/H AT 200 PA | 296 |
| WEIGHT | G/M2 | 240 |
| ELONGATION MD | % | 35 |
| ELONGATION CD | % | 35 |
| THICKNESS IN MM | MM | 0,56 |
| PORE SIZE | MICRON | 1,2 |
| TENSTILE STRENGTH MD | N/5CM | 1000 |
| TENSTILE STRENGTH CD | N/5CM | 850 |
| TEAR STRENGTH MD | N | 70 |
| TEAR STRENGTH CD | N | 60 |
| THERMAL SHRINKAGE MD | % | 2,0 |
| THERMAL SHRIANKAGE CD | % | 0,9 |
| MULLEN BURST | KG/CM2 | 35 |
| TEMPERATURE RESISTANCE | C | 120 |
| HYDROPHOBIC RESISTANCE | | GOOD |
| ACID RESISTANCE | | GOOD |
| ALKALINE RESISTANCE | | GOOD |
| DUST RELEASE | | EXCELLENT |
| FILTER TEST | BIA/EN1822-3-2009 | M / E11 |
| EFFICIENCY OF 0,4 MICRON | % | 99,2 |