

Technical data sheet



JX135+FR NANO

SPECIFICATIONS

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|--------------------------|-------------------|-------------------------|
| FILTERMATERIAL | | 80% CELLULOSE + 20% PET |
| CONSTRUCTION | | LAYER OF NANO FIBERS |
| PERMEABILITY | M3/M2/H AT 200 PA | 400 |
| WEIGHT | G/M2 | 135 |
| ELONGATION MD | % | 21% |
| ELONGATION CD | % | 19% |
| THICKNESS IN MM | MM | 0,5 |
| FIBER SIZE | DENIER | 0,1 |
| TENSTILE STRENGTH MD | N | 490 |
| TENSTILE STRENGTH CD | N | 375 |
| TEAR STRENGTH MD | N | 170 |
| TEAR STRENGTH CD | N | 160 |
| THERMAL SHRINKAGE MD | % | |
| THERMAL SHRIANKAGE CD | % | |
| MULLEN BURST | KG/CM2 | |
| TEMPERATURE RESISTANCE | C | 70 |
| WATER RESISTANCE | | GOOD |
| ACID RESISTANCE | | GOOD |
| ALKALINE RESISTANCE | | GOOD |
| DUST RELEASE | | GOOD |
| FILTER TEST | EN-779/BIA | F-9/M |
| EFFICIENCY OF 0,3 MICRON | % | 63,5 |