

Technical data sheet



JX130-B-PTFE MEMBRANE

SPECIFICATIONS

		100% POLYESTER
FILTERMATERIAL	100% POLYESTER	BICO SPUN BOND + THERMAL BONDED PTFE MEMBRANE
CONSTRUCTION	BICO SPUN BOND + THERMAL BONDED PTFE MEMBRANE	650
PERMEABILITY	M3/M2/H AT 200 PA	390-410
WEIGHT	G/M2	140
ELONGATION MD	%	40
ELONGATION CD	%	45
THICKNESS IN MM	MM	0,42
PORE SIZE	MICRON	480
TENSTILE STRENGTH MD	N/5CM	480
TENSTILE STRENGTH CD	N/5CM	300
TEAR STRENGTH MD	N	35
TEAR STRENGTH CD	N	30
THERMAL SHRINKAGE MD	%	3,5
THERMAL SHRIANKAGE CD	%	0,7
MULLEN BURST	KG/CM2	140
TEMPERATURE RESISTANCE	C	140
HYDROPHOBIC RESISTANCE	GOOD	GOOD
ACID RESISTANCE	GOOD	GOOD
ALKALINE RESISTANCE	GOOD	EXCELLENT
DUST RELEASE	EXCELLENT	M / E10
FILTER TEST	IFA/EN1822-3-2009	(M) / (E11)
EFFICIENCY OF 0,4 MICRON	%	