

Technical data sheet



JX131-B-PTFE MEMBRANE

SPECIFICATIONS

FILTERMATERIAL		100% POLYESTER
CONSTRUCTION		BICO SPUN BOND + THERMAL BONDED PTFE MEMBRANE
PERMEABILITY	M3/M2/H AT 200 PA	300-350
WEIGHT	G/M2	140
ELONGATION MD	%	40
ELONGATION CD	%	45
THICKNESS IN MM	MM	0,42
PORE SIZE	MICRON	
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	
TEMPERATURE RESISTANCE	C	140
HYDROPHOBIC RESISTANCE		GOOD
ACID RESISTANCE		GOOD
ALKALINE RESISTANCE		GOOD
DUST RELEASE		EXCELLENT
FILTER TEST	EN1822-3-2009	E12
EFFICIENCY AT MPPS (0,0882 MICRON)	%	99,6601