

Technical data sheet



JX265-B-PTFE MEMBRANE H13/H14

SPECIFICATIONS

FILTERMATERIAL		100% POLYESTER
CONSTRUCTION		BICO SPUN BOND + THERMAL BONDED PTFE MEMBRANE
PERMEABILITY	M3/M2/H AT 200 PA	140
WEIGHT	G/M2	260
ELONGATION MD	%	35
ELONGATION CD	%	30
THICKNESS IN MM	MM	0,56
PORE SIZE	MICRON	1,2
TENSTILE STRENGTH MD	N/5CM	950
TENSTILE STRENGTH CD	N/5CM	850
TEAR STRENGTH MD	N	70
TEAR STRENGTH CD	N	40
THERMAL SHRINKAGE MD	%	2,5
THERMAL SHRIANKAGE CD	%	0,5
MULLEN BURST	KG/CM2	35
TEMPERATURE RESISTANCE	C	140
HYDROPHOBIC RESISTANCE		GOOD
ACID RESISTANCE		GOOD
ALKALINE RESISTANCE		GOOD
DUST RELEASE		EXCELLENT
FILTER TEST	EN1822-3:2009	H13 / H14
EFFICIENCY OF 0,1 MICRON	%	H13: 99,988 H14: 99,995