

Technical data sheet



JX180ALU-HO-FR

SPECIFICATIONS

FILTERMATERIAL		100% POLYESTER
CONSTRUCTION		ALU COATING
TREATMENT		OLEO/HYDROPHOBIC FLAME RETARDANT
PERMEABILITY	M3/M2/H AT 200 PA	600-700
WEIGHT	G/M2	180
ELONGATION MD	%	40
ELONGATION CD	%	45
THICKNESS IN MM	MM	0.50
PORE SIZE	MICRON	
TENSTILE STRENGTH MD	N/5CM	550
TENSTILE STRENGTH CD	N/5CM	400
TEAR STRENGTH MD	N	45
TEAR STRENGTH CD	N	40
THERMAL SHRINKAGE MD	%	1,88
THERMAL SHRIANKAGE CD	%	0,5
MULLEN BURST	KG/CM2	
TEMPERATURE RESISTANCE	C	120
HYDROPHOBIC RESISTANCE		EXCELLENT
ACID RESISTANCE		EXCELLENT
ALKALINE RESISTANCE		EXCELLENT
DUST RELEASE		EXCELLENT
CONDUCTIVITY		EXCELLENT