

# Technical data sheet



## JX180HO+FR

### SPECIFICATIONS

FILTERMATERIAL		100% POLYESTER
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	0,5
PORE SIZE	MICRON	
TENSTILE STRENGTH MD	N/5CM	480
TENSTILE STRENGTH CD	N/5CM	365
TEAR STRENGTH MD	N	170
TEAR STRENGTH CD	N	158
THERMAL SHRINKAGE MD	%	
THERMAL SHRIANKAGE CD	%	
MULLEN BURST	KG/CM2	
TEMPERATURE RESISTANCE	C	120
HYDROPHOBIC RESISTANCE		EXCELLENT
ACID RESISTANCE		GOOD
ALKALINE RESISTANCE		GOOD
DUST RELEASE		EXCELLENT
FILTER TEST	BIA / EN779-2002	
EFFICIENCY OF 0,45 MICRON	%	