

# Technical data sheet



## JX260PET-FR

### SPECIFICATIONS

FILTERMATERIAL		100% POLYESTER
CONSTRUCTION		SPUNBOND
TREATMENT		FLAME RETARDANT
PERMEABILITY	M3/M2/H AT 200 PA	410
WEIGHT	G/M2	260
ELONGATION MD	%	17,6
ELONGATION CD	%	16,8
THICKNESS IN MM	MM	0,56
FIBER SIZE	MICRON	1,2-2,7
TENSTILE STRENGTH MD	N/5CM	512,4
TENSTILE STRENGTH CD	N/5CM	518,3
TEAR STRENGTH MD	N	269,7
TEAR STRENGTH CD	N	257,2
THERMAL SHRINKAGE MD	%	0,67
THERMAL SHRIANKAGE CD	%	0,32
MULLEN BURST	KG/CM2	25
TEMPERATURE RESISTANCE	C	120
HYDROPHOBIC RESISTANCE		EXCELLENT
ACID RESISTANCE		GOOD
ALKALINE RESISTANCE		GOOD
DUST RELEASE		EXCELLENT
FILTER TEST	BIA	M
EFFICIENCY OF 0,3 MICRON	%	25