

Technical data sheet



JX130B

SPECIFICATIONS

Description

Filter material 100% Polyester
Construction BICO spunbonded

Physical Properties	Unit Metric	Values	Tolerance
Air permeability	m ³ /m ² /h @ 200 Pa	1800	±20%
Basis weight	g/m ²	130	±12
Elongation MD	%	30	±15
Elongation CD	%	30	±15
Thickness	mm	0,42	±0,04
Tensile Strength MD	N/5 cm	500	±20%
Tensile Strength CD	N/5 cm	400	±20%
Tear Strength MD	N	40	±40%
Tear Strength CD	N	40	±40%
Thermal Shrinkage MD	%	2,5	±1,5
Thermal Shrinkage CD	%	1,0	±0,5
Temperature Resistance	°C	120	

Resistance

Oleo/Hydrophobic Good
Acid Resistance Very Good
Alkaline Resistance Very Good
Dust Release Good

Any disclosed physical or chemical properties of JP Air Tech products and their measured values are supplied as a courtesy technical service. These properties/values are not contractually binding; rather, they represent average values obtained in accordance with accepted test methods at the time of manufacture and are subject to normal manufacturing variations.