

# Technical data sheet



## JX40B

### SPECIFICATIONS

#### Description

Filter material 100% Polyester  
Construction BICO spunbonded

Physical Properties	Unit Metric	Values	Tolerance
Air permeability	m <sup>3</sup> /m <sup>2</sup> /h @ 200 Pa	19500	±30%
Basis weight	g/m <sup>2</sup>	40	±4
Thickness	Mm	0,38	±4
Grab Strength MD	N	90	
Grab Strength CD	N	85	
Grab Elongation MD	%	37	
Grab Elongation CD	%	50	
Tear Strength MD	N	9	
Tear Strength CD	N	11	
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.