

# Technical data sheet

Application:

**K985-PX**

Air filter paper

Property	Unit	Numerical Range
Grammage	G/m <sup>2</sup>	125-130
Thickness	mm	0.5±0.05
Air Permeability	L/m <sup>2</sup> .sec	350-400
Max. Pore Size	μm	≤80
Average Pore Size	μm	72
Burst Strength	kPa	≥280
Stiffness	mN.m	≥3.5
Corrugation Depth	mm	--
Resin Content (Acrylic)	%	18-22
Volatility	%	3-5

**Remarks:**

1. Test Conditions:temperature23±1°C,Humidity:50±2%.
2. The testing area for grammage test is 0.01 m<sup>2</sup>.
3. Air permeability Test:Δp=200pa:Area of the test plate=20cm<sup>2</sup>.
4. Bubble method:The max.pore size is the figure corresponding to the pressure difference when the first bubble appears.
5. Stiffness test:Taber.

## Contact

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