



Technical data sheet

Application :

CX9-WX

Heavy duty air filter paper

Property	Unit	Numerical Range
Grammage	G/m ²	110-115
Thickness	mm	0.5±0.05
Air Permeability	L/m ² .sec	110-130
Max. Pore Size	µm	≤38
Average Pore Size	µm	32
Burst Strength	kPa	≥450
Stiffness	mN.m	≥4.0
Corrugation Depth	mm	0.4-0.45
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 m².
3. Air permeability Test:△p=200pa:Area of the test plate=20cm².
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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