



# Huizhou Huadi Industrial Co.,Ltd

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## Product Performance Table

Manufacturer	HUADI	Name	No-EVA Powder Activated Carbon Filter Cloth	Model	4A-2	Date	August, 2017
No.	Item	Unit	TDS	Measured Value	Reference Standard		
1	Basis Weight	g/m <sup>2</sup>	400±10%	400	GB/T24218.1		
				412			
				409			
2	Thickness	mm	1.5±0.1	1.45	GB/T24218.2		
				1.5			
				1.43			
3	Pressure Drop	Pa	10≤	7.5	32L/min@5.33cm/s		
				8.0			
				7.5			
4	Filter Efficiency	%	≥95	96.49	32L/min,φ 2.5um@5.33cm/s		
				96.53			
				97			
5	Ventilation permeability	L/m <sup>2</sup> .S	≥1200	1350	GB/T 5453		
				1326			
				1315			
6	Formaldehyde Adsorption Rate	%			3m <sup>3</sup> experimental warehouse,25*20cm/60 m,concentration:0.8- 1.2mg/m <sup>3</sup>		
7	Carbon Content	g/m <sup>2</sup>	200				
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