



# Huizhou Huadi Industrial Co.,Ltd

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## Product Performance Table

Manufacturer	HUADI	Name	Composite Activated Carbon Filter Material	Model	HDFD350E-R15	Date	March, 2018
No.	Item	Unit	TDS	Measured Value		Reference Standard	
1	Basis Weight	g/m <sup>2</sup>	350±8	339		GB/T24218.1	
				328			
				345			
2	Thickness	mm	1.1±0.1	1.12		GB/T24218.2	
				1.15			
				1.12			
3	Pressure Drop	Pa	12≤	9		32L/min@5.33cm/s	
				9.5			
				9			
4	Filter Efficiency	%	≥95	98		32L/min,φ 2.5um@5.33cm/s	
				97			
				97			
5	Ventilation Permeability	L/m <sup>2</sup> .S	1000±200	1023		GB/T 5453	
				1100			
				1095			
6	Formaldehyde Adsorption Rate	%	/			3m <sup>3</sup> experimental warehouse,25*20cm/60 m,concentration:0.8- 1.2mg/m <sup>3</sup>	
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