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Product Performance Table

Manufacturer	HUADI	Name	Air Purifying Material	Model	HDFD300W-H12	Date	August, 2017
No.	Item	Unit	TDS	Measured Value		Reference Standard	
1	Basis Weight	g/m ²	300±8%	302	GB/T24218.1		
				298			
				310			
2	Thickness	mm	1.0±0.1	1.02	GB/T24218.2		
				0.98			
				1.03			
3	Pressure Drop	Pa	35≤	28.5	32L/min@5.33cm/s		
				29			
				28			
4	Filter Efficiency	%	≥99.5	99.8	32L/min,φ0.3um@5.33cm/s		
				99.6			
				99.7			
5	Ventilation Permeability	L/m ² .S	≥400	613	GB/T 5453		
				584			
				541			
6	Formaldehyde Adsorption Rate	%	≥55	58	3m ³ Experimental warehouse,25*20cm/60mi,c oncentration:0.8-1.2mg/m ³		
				60			
				62			
Prepared by	Miss Xu Qiulan			Approved by	Mr.Chen Minghong		