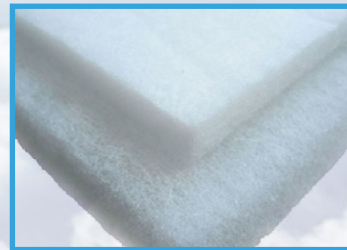


SYNTHETIC COARSE MEDIA

PureAir (Asia) Pte Ltd specializes in products and services related to indoor air quality improvement, Air Panel & Dust Filter application, Compressed Air Dryer & Filter application, Vacuum Application.



- Low initial pressure drop
- High dust holding capacity
- Very resilient
- Good washable
- Available in various choices



TECHNICAL DATA		MODEL				
		VNF-150	VNF-290	VNF-300	CT15-250	CT15-350
Average Arrestance (EN779)		73%	86%	91%	87%	90%
Initial Efficiency		<20%	<30%	<40%	<30%	<40%
Particle Size Efficiency	0.75-1.0 μ	---	27%	78%	35%	73%
	2.0-3.0 μ	30%	52%	90%	53%	88%
	4.0-5.0 μ	48%	75%	99%	77%	99%
Air Velocity (m/s)		1.5	1.5	1.5	1.5	1.5
Initial Pressure Drop (Pa)		18	24	38	27	40
Final Pressure Drop (Pa)		150	200	250	200	250
Dust Arrest Capacity(g/m ²)		400	620	500	600	600
Class (EN779)		G2	G3	G4	G3	G4
Temperature Resistent °C		100	100	100	100	100
Thickness(mm)		10-12	13-15	20-22	13-15	18-20
Humidity		100%	90%	90%	100%	100%
UL 900 Standard		CLASS 2	CLASS 2	CLASS 2	CLASS 2	CLASS 2
Roll Size (m)		2*20	2*20	2*20	2*20	2*20
Washable		1-2 times	NO	NO	2-3 times	3-4 times

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