

Flat sheet media for dust face mask

Filtration performance test results

Requested by: Benitta Co.

Test Conditions

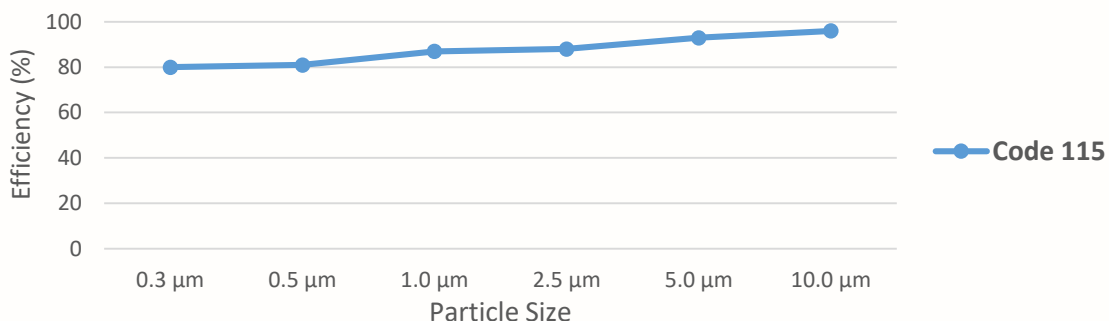
- Test apparatus: FNM Filter Test
- Test aerosol: Oil
- Air flow rate for efficiency test: 30 l/min
- Sample: Flat sheet media for dust face mask
- Particles tested size: 0.3, 0.5, 1.0, 2.5, 5.0 and 10.0 μm



Filtration performance of flat sheet media for dust face mask

Performance results (According to BS EN 149)

Sample Name	Efficiency (%)						Pressure Drop (Pa) @ (l/min)	
	0.3 μm	0.5 μm	1.0 μm	2.5 μm	5.0 μm	10.0 μm	30	95
Code 115	80	81	87	88	93	96	43	142



Ali Gheibi
Quality Control Manager

