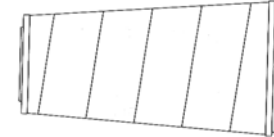
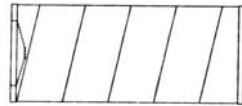




“EXACT FIT”
Replacement
Filter Element
Specification



PNEUMAFIL PART NUMBER	A44428C1	A44429C1
DONALDSON REF. NUMBER	P19-1177 & P03-0025	P19-1178 & P03-0151
Shape	Cylindrical	Conical
Effective Filtration Area.....	190 F² / 17.7 m²	230 F² / 21.4 m²
Length of Element without Gasket.....	26” / 660 mm	26” / 660 mm
Outer Diameter	12.75” / 324 mm	17.5” x 12.75” / 445 mm x 324 mm
Inner Diameter	8.38” / 213 mm	13” x 8.38” / 330 mm x 213 mm
Number of Pleats	278	337
Pleat Depth	1.9” / 50 mm	1.9” / 50 mm
Media.....	100% Synthetic/MATREX™ Membrane	
Inner & Outer Liners	G60 Galvanized Expanded Steel	
Endcaps	G60 Galvanized Steel with Media Potted in 2-Part Polyurethane	
Gasket	Molded Polyisoprene	
Test Airflow Rate.....	1533. cfm for the pair	
Initial Resistance.....	0.67” w.g. / 17.0 mm w.g.	
Initial Fractional Efficiency Per ASHRAE Test 52.2	Efficiency at 1.00” / 25.4 mm w.g. pressure drop Per ASHRAE Test 52.2	
<u>Particle Size</u> <u>Efficiency</u>	<u>Particle Size</u> <u>Efficiency</u>	
½ micron 94.6%	½ micron 100.0%	
1 micron 98.6%	1 micron 100.0%	
1 ½ microns 99.3%	1 ½ microns 100.0%	
2 microns 99.7%	2 microns 100.0%	
2 ½ microns 100.0%	2 ½ microns 100.0%	

Average Dust Spot Efficiency Per ASHRAE Test 52.1 = 99.7% / EU9