

Technical Index of Stainless Steel Sintered Fiber Web

Absolute Filter-Rating (µm)	Bubble Point Pressure Pa	Average Air Permeability (l/dm ² /min)	Thickness (mm)	Weight (g/m ²)	Porosity (%)	Dirt Holding Capacity (mg/cm ²)
3	12300	9	0.35	975	65	6.40
5	7600	34	0.34	600	78	5.47
7	5045	57	0.27	600	72	6.47
10	3700	100	0.32	600	77	7.56
15	2470	175	0.37	600	80	7.92
20	1850	255	0.49	750	81	12.44
25	1480	320	0.61	1050	79	19.38
30	1235	455	0.63	1050	79	23.07
40	925	580	0.66	1200	77	25.96
60	630	1000	0.70	750	87	33.97

Specification :

Mesh no . open area % micron Rating

10	58	1929
20	50	894
40	40	401
60	35	251
80	31	185
100	30	142
120	28	120
180	42	090
200	36	076
250	36	061
300	32	048
28 x 450		050
24`x 250		075
165 x 1100		025