

WEST COAST FILTERS INC.

DESIGN, MANUFACTURE & DISTRIBUTION OF WATER PURIFICATION EQUIPMENT

Anthracite Filter Media



Contract	
Sample I.D.	1050 Blend; "Stock-1"
Effective Size	1.01
Uniformity Coefficient	1.39
D10	1.40
D60	1.72

IN	MM	US	Wt. (grams)	% Retained	% Finer	Opening (mm)
0.187	4.750	NO# 4	0.00	0.0%	100.0%	4.750
0.157	4.000	NO# 5	0.00	0.0%	100.0%	4.000
0.132	3.350	NO# 6	0.00	0.0%	100.0%	3.350
0.111	2.900	NO# 7	0.00	0.0%	100.0%	2.800
0.094	2.360	NO# 8	0.00	0.0%	100.0%	2.360
0.079	2.087	NO# 10	0.60	0.5%	99.5%	2.087
0.066	1.724	NO# 12	12.50	9.4%	90.1%	1.724
0.056	1.379	NO# 14	42.20	31.8%	58.3%	1.379
0.047	1.191	NO# 16	35.60	26.8%	31.4%	1.191
0.039	1.023	NO# 18	27.60	20.8%	10.6%	1.023
0.033	0.867	NO# 20	9.90	7.5%	3.2%	0.867
0.028	0.705	NO# 25	2.40	1.8%	1.4%	0.705
0.023	0.607	NO# 30	0.60	0.5%	0.9%	0.607
0.019	0.493	NO# 35	0.30	0.2%	0.7%	0.493
		PAN	0.90	70.0%	0.0%	
		Total	132.60			

Graduation Analysis

