

**NORTHERN****NORTHERN FILTER MEDIA****Contact us today!**
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800-962-7190

Northern Filter Sand

Typical Gradation											
Effective Size		1.60-2.00	1.00-2.00	.80-1.20	.60-.80	.55-.65	.50-.60	.45-.55	.40-.50	.35-.45	.30-.40
Mesh Size	Millimeters										
#6	3.350	100	98								
#7	2.800	95	88								
#8	2.360	48	43								
#10	2.000	17	25								
#12	1.700	2	10	100	92						
#14	1.400	1	5	97	79						
#16	1.180	0	3	58	65	99	97	100	100	99	
#18	1.000			17	45	85	95	99	100	99	
#20	0.850			5	26	60	91	99	100	99	96
#25	0.710			1	9	22	65	94	98	95	89
#30	0.600			0	2	7	16	36	50	55	72
#35	0.500			0	1	2	3	11	17	31	47
#40	0.425					1	1	2	6	9	20
#45	0.355					0	0	0	1	3	7
#60	0.250										1
#70	0.212										0
#80	0.180										0
Effective Size		1.861	1.688	0.913	0.716	0.619	0.551	0.488	0.45	0.429	0.369
Uniformity Coefficient		1.324	1.490	1.302	1.577	1.371	1.262	1.317	1.383	1.427	1.490
Acid Solubility %		<5%	<5%	<5%	<5%	<5%	<5%	<5%	<5%	<5%	<5%
MOH Hardness		7	7	7	7	7	7	7	7	7	7
Specific Gravity		>2.6	>2.6	>2.6	>2.6	>2.6	>2.6	>2.6	>2.6	>2.6	>2.6

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