

Red Flint Sand & Gravel, LLC

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DATE: August 8, 2024
TO: Bill Swearingen
Sheboygan Water Utility
FROM: Emily Ayres
Kaylie Wollum
SUBJECT: Granular Filter Materials
QUOTE: QTE240808E13-01

Phone: 920-459-3812

Email: billswearingen@sheboyganwater.org

SHEBOYGAN, WI

Listed below is our quotation for the Red Flint products you requested, quoted with delivery to Sheboygan, WI. Our product pricing will remain valid for 30 days; however, Red Flint reserves the right to re-quote the media as conditions change and update the purchase order pricing accordingly, and freight rate at time of shipping will apply. Our terms are net 30 days, with 1.5% interest charged per month on all account balances over 30 days. Red Flint imposes a surcharge of 2% on the transaction of Visa, MasterCard, Discover, and American Express credit cards, which is not greater than our cost of acceptance. We do not surcharge debit cards.

Red Flint granular filter materials have been used in municipal and industrial filtration applications since 1917. Red Flint filtration media is produced to meet exacting size and uniformity specifications and meets or exceeds the AWWA B100-16 Standard (Granular Filter Materials) and is NSF/ANSI Standard 61 (Drinking Water System Components – Health Effects) certified for quality and purity.

ITEM CODE	ITEM DESCRIPTION	QUANTITY
AC31020	Garnet #8/12	12 (21.43 cuft) super sacks
AC38020	Garnet #60	20 (23.81 cuft) super sacks
AB39010	Filter Sand 0.45-0.55mm, UC<1.5	36 (40 cuft) super sacks
AC24030	Anthracite 0.95-1.05 mm UC< 1.4	48 (45 cuft) super sacks
PA14099	Garnet Pallets	32 pallets
PA11099	Industrial Pallets	36 pallets
PA13099	Anthracite Pallets	48 pallets
Material Subtotal:		\$95,249.00
TA12099	Estimated Shipping & Handling- Sand	3 flatbed
TA12099	Estimated Shipping & Handling- Sand HS	1 flatbed
TA13099	Estimated Shipping & Handling- Garn	2 flatbed
TA13099	Estimated Shipping & Handling- Garn HS	1 flatbed
TA13099	Estimated Shipping & Handling- Anth	2 flatbed
TA13099	Estimated Shipping & Handling- Anth HS	1 flatbed
Freight Subtotal:		\$17,950.00
TOTAL USD:		\$113,199.00

Additional Notes:

1. In order to meet your delivery schedule, Red Flint requests that a Purchase Order be issued **12-15 weeks** prior to your estimated shipping date. This lead time **does not** include transit time to your location.
2. Independent Laboratory Testing is not included in the quoted price.

3. Shipping & Handling price is based on current rates and fuel surcharge. Actual rates and surcharge at the time of shipping will apply. Delivery will be made via flatbed truck; a forklift is needed to remove the pallets from the truck. After the first hour of truck unloading, there is an \$85/hour demurrage charge for any further unloading time.

4. We advise all of our customers to account for the volatility of the shipping market in their project contingency plans. We will pass on increases, should they occur on this project, when we invoice. If reductions were to occur, we will also pass on those savings at invoice. Prior to accepting a purchase order, Red Flint will provide updated and current freight rates. The freight rates at time of shipping will apply; rates will be updated after purchase order no less than every 30 days for the duration of the project as freight rates change.

5. Bulk Density of Sand & Gravel = 100 lb/cubic foot.

6. Bulk Density of Garnet #8/12 = 140 lb/cubic foot.

7. Bulk Density of Garnet #60 = 126 lb/cubic foot.

8. Bulk Density of Anthracite = 50 lb/cubic foot.

9. An additional 5% of each material has been included in the quoted total to allow for skimming.

10. Anthracite and garnet pricing and availability are extremely volatile, and pricing and availability are quoted based on current availability. This quotation is an estimate based on current pricing and availability and is not guaranteed. Actual anthracite and garnet price and availability may change prior to shipment, and Red Flint will advise the customer of any anticipated price or lead time increases prior to shipment. Red Flint will immediately re-quote as conditions change and the purchase order pricing will be adjusted accordingly.

11. Red Flint shall not be liable for any delay or failure in delivering any of the products if such delay or failure shall be due to one or more of the following causes: fire, strike, lockout, dispute with workmen, pandemic, flood, lightning, accident, delay in transportation, shortage of fuel, inability to obtain material within quoted prices, war, embargo, demand or requirement of the United States or any governmental or war activity, or any other cause whatsoever beyond the reasonable control of Red Flint. In addition, Red Flint shall not be liable for any delays or failure attributable to failure of any materials supplier or freight carrier to perform any of its obligations in a timely manner. In the event of any such delay, Red Flint's obligations related to such products shall be excused for the period of such delay and the time for the performance shall be extended by a period equivalent to such delay.

12. Material released for pick-up must ship within 60 days of the production due date agreed to by the customer and Red Flint. Material that remains after 60 days will be billed to the customer with two months of storage fees added. Additional storage fees will be billed based on the number of months in storage. If material remains in storage for an extended period of time, Red Flint may have to re-bag material. A cost estimate will be provided to the customer if rebagging becomes necessary. Red Flint reserves the right to refuse storage of material and require pick-up with two-weeks' notice.

Media Characteristics:

Garnet:

Specific Gravity: 3.6 (exception to the AWWA B100 standard required)

Anthracite:

Specific Gravity: >1.6

Filter Sand:

Specific Gravity: >2.6

Please advise if we can be of further assistance by calling Red Flint at (715) 855-7600 or you can email me at emily.ayres@redflint.com. Purchase orders can be sent to sales@redflint.com. Thank you for considering Red Flint Sand and Gravel.