

Washed Sand

greater vancouver
aggregates division

Features and Advantages

All **Lafarge's Washed Sand** is produced from some of the highest quality sand & gravel reserves in the Lower Mainland, by means of washing and vibratory screening. This is done to meet even the most restrictive construction industry specification and is monitored under our Quality Assurance Program.

Both feed stock and finished sands are produced through our modern Sand Processing Wash Plant using the latest industrial sand processing technology. The result is an environmentally clean sand with a consistent and uniform particle size distribution, superior to most common or local sand pits.

By using **Lafarge's Washed Sand** which meets the Master Municipal Construction Documents, (MMCD) Aggregate Specification for River Sand you can produce a high quality structural base or sub-base for your future construction project. It is also, suitable for use in sand pre-load applications.

Lafarge's Washed Sand can be used as backfill, trench fill,

under slab or anywhere your project requires a clean, compactable, free draining material.

When using **Lafarge's Washed Sand** you are supporting a BC produced product that is available to meet your construction needs year-round. Our clean, non-leaching, environmentally sound sands are available, delivered to you by truck or they can be shipped directly to your project site by barge using the Fraser River Waterways System.

Lafarge's Washed Sand is available at our Abbotsford Central Aggregates Pit, located at 1080 Bradner Road. Many other gradations of Washed Sand are available at our other Depots or Pits through-out the Lower Mainland. For additional information, contact our Lafarge Aggregates Sales Representative or to place an order, please call our Aggregates Dispatch Office.

Particle Size Analysis

Typical Values

- Data shown here is accurate and reliable, but not a specification.
- Typical, means average percent passing on individual sieve.

| Sieves (ASTM) | MMCD 2.5 River Sand | Washed Sand |
|---------------|---------------------|-------------|
| 9.5 mm (3/8") | | 100% |
| 4.75 mm (#4) | 80-100% | 98% |
| 2.36 mm (#8) | | 92% |
| 1.18 mm (#16) | | 83% |
| 600 µm (#30) | 20-80% | 62% |
| 300 µm (#50) | | 28% |
| 150 µm (#100) | 0-20% | 8% |
| 75 µm (#200) | 0-3% | >3% |

Product Code: AG4658

Material Location:

Our Washed Sand is available in Bulk at our Abbotsford Central Aggregates Pit, located at 1080 Bradner Road.

Division Office:

19633 98A Avenue
Langley, BC, V1M 3G5
Office: 604-455-6200

Visit... www.LafargeHomeDelivery.com

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