# LAFARGE Technical Data

## **Navvy Jack**

### greater vancouver aggregates division



#### What is Navvy Jack?

1n 1866, a Welsh immigrant, John 'Navvy Jack' Thomas, who began the first unscheduled ferry service across the Burrard Inlet, began extracting sand and gravel from the west side of the Capilano River. This material was used in the making of concrete and was transported in his five-ton sloop to construction sites in Moodyville, Hastings and Gastown. "Navvy" is a labourer who is obliged to do menial work & is also a British slang term for a labourer who works in excavation or construction. "Navvy Jack" is a blend of washed sand & aggregates that is ideal for making concrete and cheaper then purchasing bags of a concrete mix., and is a term rarely used except in Canada. The Navvy Jack Thomas house is the oldest known continuously occupied house in the Lower Mainland, and is exceeded in age by only a few structures in New Westminster and Victoria. Source: wvma.net/Destinations/TimeWalk/

All Lafarge's Navvy Jack is produced from some of the highest quality glacial sand & gravel reserves in the Lower Mainland, by means of washing and vibratory screening our products. The result is an environmentally clean sand or aggregate with a consistent and uniform particle size distribution, superior to most common or local pit materials. This is done to meet the most restrictive construction industry specifications and monitored under our Quality Assurance Program.

When using *Lafarge's Navvy Jack* blend, which is available at all our Pits & Depots, you are supporting a BC produced product that is available to meet your commercial, industrial, residential and/or hobby construction or production needs year-round. Our clean, non-leaching, environmentally sound products are available, delivered to you by truck. For additional information or to place an order, please call our Aggregates Dispatch Office.

Typical Values specification.

- Data shown here is accurate and reliable, but not a
- Typical, means average percent passing on individual sieve.
- Gradation may vary slightly from Lafarge Pit to Pit.

Sieves (ASTM)	14mm Navvy Jack	20mm Navvy Jack
(,	,	
25.0 mm		100%
20.0 mm	100%	96%
14.0 mm	98%	81%
10.0 mm	85%	73%
5.00 mm	65%	63%
2.50 mm	48%	58%
1.25 mm	40%	49%
630 µm	32%	33%
315 µm	18%	12%
160 µm	7%	7%
80 µm	2%	2%
Product Code:	AG3609	AG3611

#### **Material Locations:**

Abbotsford Central Aggregates Pit, located at 1050 Bradner Road.

Coquitlam Leeder Avenue Aggregates Depot, located at 22 Leeder Avenue.

#### **Division Office:**

19633 98A Avenue Langley, BC, V1M 3G5

Office: 604-455-6200

#### visit... www.LafargeHomeDelivery.com

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