



All-Purpose Sand, Washed #132711

Subsidiary of ALASKA BASIC INDUSTRIES



1. Availability

Fairbanks Block & Building Materials' Washed ALL-PURPOSE SAND is available at the leading construction supply houses and distributors throughout the State of Alaska.

2. Manufacturer

Fairbanks Block & Building Materials
855 Old Richardson Hwy
Fairbanks, AK 99701
(907) 459-4800 (main office)
(907) 459-4810 (fax)
www.fairbanksmaterials.com

3. Product Description

The Washed All-Purpose Sand is a finely graded sand used for the following:

- Mason Sand
- Paver Base & Filler
- Playground Sand & Sandboxes
- Sign Base & Sand Bags
- Traction Sand

BAG SIZE

- 60 lb bag / 50 bags per pallet

YIELD

- As prepared product yields approximately 1/2 cubic foot.

4. Technical Data

- **ASTM C-33** Standard Test Method for Concrete Aggregates.
- **ASTM C-40** Standard Test Method for Organic Impurities in Aggregates for Concrete.
- **ASTM C-144** Standard Specification for Masonry Mortar.
- **ADA-Approved** Product for Playgrounds.

Note: All-Purpose Sand cannot be used if the fall height of the playground equipment is greater than 4 feet tall.

PHYSICAL/CHEMICAL PROPERTIES
Material Safety Data Sheet (MSDS) is available upon request.

5. Warranty

FBBM warrants this product to be of merchantable quality when used or applied in accordance with ASTM standards. Liability under this warranty is limited to the replacement of its product (as purchased).

6. Technical Services

Fairbanks Block & Building Materials maintains technical field representatives throughout Alaska. Contact a local distributor for the name and number for the nearest representatives or call FBBM.



7. Applications

Usage #1. MASONRY MORTAR

Lightly spray mixing vessel (i.e. bucket / wheelbarrow) with water prior to using for making masonry mortar (no standing puddles). Follow the appropriate specifications in ASTM C-91 for making type **N**, **S**, or **M** cement masonry mortar.

Usage #2. PAVER BASE

Apply enough All-Purpose Sand to achieve a minimum base layer of 1" inch for the best performance of your paver project.

Usage #3. JOINT FILLER

Add contents of bag directly onto the surface of your newly placed concrete pavers. Using a broom – work material back-and-forth until the void between the pavers has been completely filled. Yearly application is recommended to assure long-term stability of the paver units.

Usage #4. PLAYGROUND SAND

This premium All-Purpose Washed Sand is designed to meet the strict specifications for children's play areas, municipal or state play areas, even volleyball courts, and as actual beach sand. This product is well graded, cleaned washed fine sand free of organic materials and any other deleterious matter.

When using **Fairbanks Block & Building Materials' Washed All-Purpose Sand** you are supporting the **MADE IN ALASKA** initiative.

