

Pro-Line Wall Float

Portland Cement Based Wall Mortar 3/8" - 5/8"

Packaging: Available in 75 lb. bags -Gray

- * Traditional Wall Mud
- * Use Interior or Exterior
- * No V.O.C.
- * Contributes to LEED®

◆**Usage:** Wall Float is designed for both interior and exterior use and can be applied over the following items with or without the use of metal lath: Portland cement, plaster, haydite block, hollow clay tile, brick, and gypsum board. Wall Float is not affected by prolonged contact with water. Use interior or exterior, walls or ceilings, superb workability over wood or metal studs. All ingredients are pre-measured, no waste. Convenient for small or large jobs, creates a dense substrate on which to apply ceramic tile or stone. **ANSI A108.1A**

◆**Suitable Substrates:** Portland cement, plaster, haydite block, hollow clay tile, brick, EGP, and Gypsum wall board (interior dry areas only). Metal lath must be used on: waterproof or vinyl covered wall board, exterior grade plywood, Masonite®, metal products, plastic products, cement asbestos products. Metal lath must be used on all commercial applications.

◆**Preparatory Work:** All substrates must be clean, dry, and structurally sound and not subject to extreme temperatures (below 40°F or above 100°F) during installation. Detailed instructions may be found in the T.C.N.A. Handbook and ANSI A108.1, A108.4, A108.5, A108.6. Surface must be free of all grease, oil, dirt, dust, curing compounds, sealers, coatings, efflorescence, old adhesive residues, gypsum based underlayments and any other foreign matter. Painted or glossy surfaces must be sanded, stripped, and free of all contaminants.

◆**Application:** For areas not requiring metal lath, attach your temporary screeds to the surface to be floated in. Screeds are normally spaced approximately 4 feet apart. You are now ready to float your Wall Float to the desired thickness of 3/8" - 5/8". The float coat should be cut vertically and horizontally about every 2 feet. Cuts should correspond with the tile joints. When using Wall Float on a surface which has metal lath, the scratch coat is completely eliminated as you can float the Wall Float to your desired thickness. You may start setting tile the same day. A two coat application is required over open stud framing. Follow details in T.C.N.A. Handbook. All installations must conform to ANSI A108.1 or ANSI A108.5.

◆**Mix:** Wall Float should be mixed in a clean mortar box using clean, cool, potable water or latex admixture such as Pro-Line ProLatex at the appropriate rate of 1 3/4 - 2 gallons of water per 75 lb. bag. Smaller amounts may be mixed in a 5 gallon pail using an electric drill at a low RPM (300 or less). Let material slake for 10 - 15 minutes before use. Use of ProLatex admixture increases bond strength, flexibility and is recommended for demanding applications including exterior applications.

◆**Expansion Joints:** Expansion joints shall be installed in accordance with local building codes. See EJ171 in T.C.N.A. handbook for details. Expansion joints, control joints and cold joints should never be bridged with setting material.

◆**Curing:** Under normal job conditions, a minimum of 24 hours cure at 70°F (21°C) is adequate, but longer mortar bed cures up to 10 days are desirable.

◆**Cleaning:** Clean off any uncured mortar with clean water only.

◆**Limitations:** Wall Float must not be applied over unsound structures. Some above grade, metal studs, and wooden structures may require additional structural support prior to placement due to the weight of this product. Consult an architect or structural engineer for these cases. This product is not affected by prolonged water contact but it does not form a water-proof barrier.

◆**Protection:** Protect from freezing for 5-7 days

◆**Coverage:** Approximately 37 square feet per 75 lb. bag

◆**Storage:** One year if kept dry in sealed bags.



If an installation or materials should be changed outside the detailed instructions, please contact our technical support dept. for assistance.

◆ Bonded Materials Company ◆
4330 N. 43rd Ave. Suite B-4 Phoenix, Az.85031

Ph. 623-873-0001 Toll Free 877-726-6333 www.bondedmaterials.com



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♦**Safety:** May cause eye, skin, or lung injury. Contains free silica. Prolonged exposure to dust may cause delayed lung disease (silicosis). Eliminate exposure to dust. Use NIOSH approved mask for silica dust. Contains Portland cement. If any cement or cement mixtures get into the eye, flush immediately and repeatedly with water and consult a physician promptly. Freshly mixed cement, mortar, concrete, or grout may cause skin injury. Avoid contact with skin where possible and wash exposed areas promptly with water. KEEP OUT OF REACH OF CHILDREN.

♦**Warranty:** Bonded Materials Company ("Bonded Materials") warrants to the original consumer purchaser that its product shall be free from defects in material and workmanship under normal and proper usage for a period of one year following the date of original purchase. Bonded Materials sole liability under this warranty shall be limited to the replacement of the product. The statements, recommendations, and technical information provided are furnished without warranty, representation, inducement or license of any kind; except that it is accurate to the best of our knowledge, or obtained from sources believed by us to be accurate. Bonded Materials makes no warranty for a particular purpose with respect to product sold herein, except quality of components shall be in accordance with Bonded Materials standards. It is expressly understood and agreed that the buyer's sole and exclusive remedy shall be replacement of defective products. Handling and actual use of product are beyond the control of Bonded Materials, therefore, no warranty is made, expressed or implied, as to the results obtained from use of the product or against any claims for infringement of patents resulting from the use of the product. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty will not extend to any product which has been modified in any way or which has not been used in accordance with Bonded Materials printed instructions. Bonded Materials makes no other warranties either expressed or implied. This warranty gives you specific legal rights, and you may have other rights that vary from state to state.

Bonded Materials Company is a member in good standing with the following organizations: National Tile Contractors Association (NTCA), Marble Institute of America (MIA), Ceramic Tile and Stone Association of Arizona (CTSAA), Materials and Methods Standards Association (MMSA), Construction Specifications Institute (CSI) and American Institute of Architects (AIA) Accredited for Continuing Education.



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