

# Lumber Jacket



## SOLID COLOR 100% ACRYLIC SIDING STAIN LOW SHEEN FINISH #2360

*Muralo Lumber Jacket 100% Acrylic Solid Color Stain Low-Sheen Finish is an exceptionally durable, full hiding, fast drying exterior wood stain formulated with acrylic resin and penetrating oils to accentuate and protect the natural texture of the wood. Muralo Acrylic Solid Color Stain is the "Ultimate" in exterior stains. Its acrylic formula offers maximum color retention, superb adhesion and a water resistant finish which protects wood from warping and checking. It provides the best water cleanup advantages of acrylics and incorporates an additive, which fights the growth of mildew and fungus on the surface of the stain year after year. It goes on smoothly and dries to a low-sheen finish with excellent lap sheen uniformity.*



- Exterior 100% Acrylic Low Sheen Solid Color Stain
- Available in White/Bases & 4 Colors
- High Hiding Formula
- Superior Penetration
- Excellent Color Retention

The Muralo Company, Inc.

148 East 5th Street • Bayonne, NJ 07002 • Phone: (800) 631-3440 • Fax: (800) 364-8969 • [www.muralo.com](http://www.muralo.com)

**Recommended Uses:**

Designed for use on new or old, previously painted or unpainted wood surfaces such as siding, shakes, shingles, fences, rough sawn lumber and plywood, trim, beams and paneling. Can also be used on new, old and previously painted masonry surfaces in good condition. **NOT RECOMMENDED FOR USE ON DECKS.** Choose a Muralo Lumber Jacket Decking Stain that best serves your needs.

**Surface Preparation:**

The surface to be coated must be clean, firm, completely dry and free from all dirt, dust, grease, oil and wax. Certain types of siding can develop mill glaze; a hard shiny coating that results from processing the wood. If your new wood surface exhibits this look and shininess, hand sanding or chemical cleaning may be required to remove it. Please consult your Muralo Dealer for the proper procedure. Muralo Lumber Jacket 100% Acrylic Solid Color Stain is not recommended for use over surfaces previously coated with silicone based paints or stains unless they have weathered for a period of 2 years. If you are not sure about the type of coating used previously, it is best to apply over a small test area to test for proper adhesion. Preparing under eaves and other protected areas: these areas do not receive cleaning from the natural elements of rain and wind. The best way to clean such surfaces is to power or brush wash with a conventional detergent followed by a rinse of clean water. **Staining different substrates:** NEW WOOD must be thoroughly dry before staining. "Green" or unseasoned lumber should be allowed to weather for 30 days before staining. If mildew is present, follow the instructions for mildew removal as shown on the product label. See priming instructions given below if your desired color is white or light pastel. Unstained and weather wood – remove dirt and debris, caulk and repair construction voids and defects. Sanding or mechanical removal of rotted, weathered or deteriorated wood may be necessary prior to application of stain. Apply one or two coats of Lumber Jacket 100% Acrylic Solid Color Stain. **If surface was previously stained:** Remove all chalky and loose stain mechanically or by pressure washing. Allow the surface to dry for 48 hours if the surface was pressure washed. Apply one or two coats of Lumber Jacket 100% Acrylic Solid Color Stain.

**Application:**

Stir the paint thoroughly. If using more than one can of a color mix together to insure uniformity. Lumber Jacket 100% Acrylic Solid Color Stain may be applied by brush, roller or spray. Use high quality brushes and rollers. For best results:

**Brush:** A good quality synthetic or nylon bristle brush

**Roller:** May be applied with all rollers; long nap rollers are recommended for rough surfaces and production work.

**Spray:** May be applied with airless or conventional spray equipment. Tip sizes and atomization pressures will vary with the type of equipment used. Usually an 8 to 12 inch fan at 1 foot is ideal for airless and can be obtained with a tip size from .015" to .018". For conventional spraying, usually 0.02" to .01" nozzle with air cap to give a 4 to 12" fan at a distance of 1 foot, gives excellent results. Follow spray equipment manufacturers recommendations.

**Special Priming Instructions:**

Generally, priming under Lumber Jacket Solid Color Stain is not required. However, if the wood to be stained is new and prone to tannin stain release, prime with one coat of Muralo Lumber Jacket Oil Based Primer 9400 before applying Lumber Jacket Stain. Priming is particularly important if the desired stain color is white or a light pastel shade.

**Colors:**

White, 4 premixed colors and 3 tint bases

**Package Sizes:**

Gallons

**Coverage:**

400 sq. ft. per gallon on average. More porous surfaces result in lower coverage per gallon

**Dry Time:**

Dries approximately in one hour under normal conditions. High humidity and low temperatures will prolong dry time. Can be recoated in 4 hours

**V.O.C.:**

Contains max. 150 gms./ltr. Or 1.25 gal./lb.

**Weight Per Gal:**

10-11 lbs. per gallon

**Viscosity:**

85 - 85 KU

**Flash Point:**

None water based stain

**Features & Benefits:**

- Proprietary 100% Acrylic Resin System;
- Outlasts the Competition;
- Unique Low-Sheen Finish;
- Withstands weather better and minimizes lapping;
- Reduces the need for custom tinting;
- Latex Based Formula;
- Soap and water clean-up;
- Fast Drying;
- 15 year warranty

**Thinning:**

Thinning is not necessary, but can be reduced by adding up to 1/2 pint of water per gallon in hot weather conditions.

**Clean Up:**

**Use Completely or Dispose of Properly.** Save unused product for touch up purposes or household hazardous waste collection program. Dry, empty containers may be recycled in a can recycling program. **Local disposal requirements vary; consult your sanitation department or state-designated environmental agency for information on disposal.**

**Caution:**

KEEP OUT OF REACH OF CHILDREN. Avoid prolonged contact with skin or breathing of spray mist. Close container after each use. Do not take internally. Keep from freezing. Do not apply when temperature is below 50° F.

Contains: Crystalline Silica which may cause cancer. Risk of cancer depends on duration and level of exposure to dust from sanding surfaces or spray mist. Use only with adequate ventilation. Do not breathe vapors or spray mist. Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates vapor/mist levels are above applicable limits wear an appropriate, properly fitted respirator (NIOSH/MSHA approved) during and after application. Follow respirator manufacturer's directions for respirator use. Close container after each use. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.

**First Aid:**

If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately.

**Disclaimer:**

The information contained herein is presented in good faith. This information is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must take independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees. Any use of this data and information must be determined by the user to be in accordance with applicable federal, state and local laws and regulations. **NOTICE:** Removal of old paint by sanding, scraping or other means may generate dust or fumes which contain lead. Exposure to lead dust or fumes may cause adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For additional information, contact the USEPA/Lead information Hotline at 1-800-LEAD-FYI.