



Architectural Coatings

Mulco 100% Acrylic Latex Sealant, Interior/Exterior

GENERAL DESCRIPTION

As an elastomer sealant, it seals the joints between two perpendicular surfaces submitted to medium movements between the frames of doors and windows and inside walls or outdoor sidings.

As gap filler on walls or ceilings before painting, it fills up the cracks or small gaps between base board or mouldings and the walls and ceilings. It is also used to fill up nail holes, and other small holes and cracks in the walls or wood frames to be painted.

RECOMMENDED SUBSTRATES

Seals joints around door and window frames, baseboards, counter-tops, sinks, and around showers or bathtubs (allow 36 hours drying before exposing to moisture).

Good adhesion on numerous surfaces like painted or stained wood or gypsum.

FEATURES / BENEFITS

- Fills cracks, gaps, and nail holes before painting.
- Remains flexible but minimizes cracking.
- Paintable.
- No sanding required.
- Does not require priming.
- No effect on paint gloss.

PRODUCT INFORMATION / PACKAGING

Mulco 130010 White 300 mL Tube
Mulco 130010 White 170 mL Tube

LIMITATIONS OF USE**PROTECT FROM FREEZING.**

Cannot be sanded.

Depending on the holes, more than one application may be required.

Does not adhere to polyethylene, polypropylene, recycled plastic, Teflon or other comparable materials.

Do not use on stairs or floors.

Do not use on floor joints where abrasion will occur.

Do not use on frozen or damp surfaces.

Not to be applied outside if rain is expected within 24 hours.

Do not apply on bare metal subject to rusting.

Do not use on areas where silicone or asphalt was previously applied.

Not intended for joints that will be submerged or exposed to abrasion (foot traffic).

Does not withstand immersion (tank).

It is not meant for sealing glass on window frames.

Adhesion to materials not specifically mentioned are not guaranteed.

PRODUCT DATA

COMPOSITION: 100% acrylic emulsion.

COLOUR: White

APPEARANCE: Homogeneous paste without lumps, easy to use.

MATERIAL TEMPERATURE: 10°C to 30°C (50°F to 86°F).

APPLICATION TEMPERATURE: 5°C to 30°C (41°F to 86°F).

SERVICE TEMPERATURE: -20°C to 50°C (-4°F to 122°F).

CONSISTENCY: Non-sag in normal use.

APPLICATION METHOD: Caulking gun (300 mL) or Regular tube (170 mL).

EXTRUDABILITY: Easy to gun at room temperature.

MINIMUM CURE TIME: 24 hours in most conditions at room temperature.

DRYING TIME: Full cure in two weeks.

COVERAGE: 300 mL- 8 m for a 7 mm bead.
170 mL- 6 m for a 6 mm bead.

FLAMMABILITY*: Non-flammable; combustible when dry.

FLASH POINT*: Over 93°C (200°F).

FREEZE/THAW STABILITY: Protect from freezing.

SHELF LIFE: One year from date of purchase.

CLEANER (wet product): Use water.

CLEANER (dry product): Remove as much product quantity as possible and clean tools with lukewarm water and soap immediately after use.

MAX VOC*: < 0.20% by weight.

SPECIFICATIONS: Meets the characteristics necessary to credit 4.1- « Low-Emitting Materials: Adhesives & Sealants » which refers to SCAQMD, Rule # 1168, January 7, 2005.

*Technical data source: 130010, White.

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GENERAL SURFACE PREPARATION/APPLICATION

SURFACE PREPARATION: Surface must be like new, clean, dry, and free from silicone, asphalt, and loose or foreign materials.

APPLICATION: Only apply when surface and air temperatures are above 5°C (41°F). Do not apply on surfaces that exceed 30°C (86°F) or when rain is expected in the next 12 hours. Product must be above 10°C (50°F) and should be below 30°C (86°F) when applied. It does not generally require priming on most building materials such as: polystyrene insulation, fiberglass, painted or stained surfaces including wood, and many common building materials.

300 mL- Cut nozzle tip at a 90° angle and leave an orifice that will allow a bead between 6 and 10 mm in width. Pierce the seal inside the nozzle.

170 mL- Cut nozzle tip at a 90° angle and leave an orifice that will allow a bead between 6 and 10 mm in width.

Use a caulking gun and apply a uniform, convex bead, pulling the gun away from the bead as shown. The angle of the caulking gun should be approximately 45°. Make sure the sealant makes at least 3 mm (1/8 in.) contact with each surface of the joint. Do not tool the bead to avoid defects during drying.



As gap filler on a wall, fill the crack and smooth it out with a damp cloth or putty knife within 10 minutes.

Can be painted with a latex paint 24 hours after application. Some flat paints may crack, when applied on a latex-based caulking; a semi-gloss paint is recommended.

CLEANUP: Clean with warm, soapy water.

DISPOSAL: Consult your municipality about proper disposal procedure of residue in accordance with the laws and respect the environment.

PERMISSIBLE TEMPERATURES DURING APPLICATION:

Material: 10 to 30°C 50 to 86°F

Ambient: 5 to 30°C 41 to 86°F

Substrate: 5 to 30°C 41 to 86°F

PRECAUTIONS

MAY BE HARMFUL IF SWALLOWED. MAY CAUSE EYE AND SKIN IRRITATION. Avoid breathing vapours. Avoid contact with skin and eyes. Wear protective gloves/clothing and eye/face protection. Keep out of reach of children. **Prior to use, read and follow product-specific SDS and label information.**

FIRST AID TREATMENT: If swallowed, call a Poison Control Centre or doctor immediately. If in eyes or on skin, rinse well with water. If breathed in, move person to fresh air. Contains: Limestone; ethanediol; crystalline silica, respirable powder (<10 microns); titanium dioxide; crystalline silica, respirable powder (>10 microns). Sanding and grinding dusts may be harmful if inhaled. This product contains crystalline silica which can cause lung cancer or silicosis. The risk of cancer depends on the duration and level of exposure to dust from sanding surfaces. Contains isothiazolinones. May cause allergic reaction. Keep container tightly closed and sealed until ready for use. For workplace use, an SDS is available from your retailer or by calling 1-800-463-7426 (Canada). EMERGENCY SPILL INFORMATION: (412) 434-4515 (U.S.), (514) 645-1320 (Canada).

LIMITED WARRANTY: This product is covered by a Limited Warranty. For details, visit www.mulco.ca/en-ca/limited-warranty or call 1-866-660-2220.

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