



Architectural Coatings

Mulco Gutter Thermoplastic Sealant Exterior

GENERAL DESCRIPTION

Architectural thermoplastic rubber one component sealing compound which dries by solvent evaporation.

RECOMMENDED SUBSTRATES

Sealant to waterproof gutters. Can be used on dry, damp, or wet surfaces.

FEATURES / BENEFITS

- Waterproofs aluminum & PVC joints of gutters and drainpipes.
- All-weather application (-30°C to 40°C).
- Adheres to dry or damp surfaces.
- Excellent flexibility and adhesion.
- Withstands weathering, ultraviolet rays and exterior temperature changes.

PRODUCT INFORMATION / PACKAGING

Mulco 150000 Clear 300 mL Tube
Mulco 150010XI White 300 mL Tube

LIMITATIONS OF USE**DO NOT USE INDOORS.**

Do not use on areas where silicone or asphalt was previously applied. Do not use in contact with surfaces such as asphalt or tar products and insulation panels (polystyrene, etc.) which can be damaged by solvents.

Not intended for joints that will be continuously submerged.

Adhesion to materials not specifically mentioned are not guaranteed.

PRODUCT DATA

COMPOSITION: Thermoplastic rubber, synthetic resins (binder), titanium dioxide (clear excepted), colour/ pigments (clear excepted), promoter of adhesion (agents), solvents (volatile material) and other additives.

COLOUR: Consult our colour guide.

APPEARANCE: Homogeneous paste without lumps, easy to extrude.

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

APPLICATION TEMPERATURE: -30°C to 40°C (-22°F to 104°F).

SERVICE TEMPERATURE: -30°C to 50°C (-22°F to 122°F).

CONSISTENCY: Non-sag in normal use.

APPLICATION METHOD: Caulking gun.

EXTRUDABILITY: Easy to gun at room temperature.

DENSITY: 1.20 g/cm³ (white), 0.92 g/cm³(clear).

TACK FREE TIME: ASTM C-679: < 60 minutes.

DRY TO TOUCH: < 48 hours at room temperature.

FULL CURE: < 2 weeks.

COVERAGE: 11 m for a 6 mm bead.

FLAMMABILITY*: Flammable; combustible when dry.

FLASH POINT*: 37.8°C (100°F).

FREEZE/THAW STABILITY: Stable.

SHELF LIFE: One year from date of purchase.

ODOUR: Solvent.

CLEANER (wet product): Use mineral spirits.

CLEANER (dry product): Use a putty knife and mineral spirits or another effective solvent; Be careful not to damage adjacent surfaces with solvent.

MAX VOC*: < 4% by weight (clear < 40% by weight).

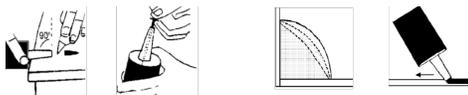
SPECIFICATIONS: Meets ASTM C920 Class 25 performance.

*Technical data source: 150010XI, White.

GENERAL SURFACE PREPARATION/APPLICATION

SURFACE PREPARATION: Surface must be like new, clean, and free from silicone, asphalt, loose or foreign materials, and any matter that is soluble in solvents.

APPLICATION: Can be applied at any outside temperature. Product must be above 10°C (50°F) and should be below 30°C (86°F) when applied. Cut nozzle tip at a 90° angle and leave an orifice that will allow a bead of 16 mm depth by 3 cm diameter on gutter joint. Pierce the seal inside the nozzle. 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.



Can be painted with a latex paint 24 hours after application.

RESTRICTION: Gutter length longer than 6 metres for aluminum or 3 metres for vinyl cannot be sealed permanently.

STORAGE: Freeze/Thaw stable.

CLEANUP: Clean tools with mineral spirits. Wash hands with soap and 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:	-30 to 40°C	-22 to 104°F
Substrate:	-30 to 40°C	-22 to 104°F

PRECAUTIONS

DANGER FLAMMABLE POISON IRRITANT. CONTENTS MAY CATCH FIRE. CONTENTS MAY BE HARMFUL. MAY IRRITATE EYES. MAY IRRITATE SKIN.

Do not smoke. Do not get in eyes or on skin or clothing. Use only in a well-ventilated area. Keep away from flames, such as a pilot light, and any object that sparks, such as an electric motor. Keep out of reach of children. Wear protective gloves and eye/face protection: Chemical splash goggles. Use chemical-resistant, impervious gloves. **Note: These warnings encompass the product series. Prior to use, read and follow product-specific SDS and label information. FIRST AID TREATMENT:** Contains: 4-chloro- α,α,α -trifluorotoluene; Nepheline syenite; titanium dioxide; White mineral oil (petroleum); reaction mass of: N,N'-ethane-1,2-diylbis(hexanamide); 12-hydroxy-N-[[2-[(1-oxyhexyl)amino]ethyl]octadecanamide; N,N'-ethane-1,2-diylbis(12-hydroxyoctadecanamide); xylene; ethylbenzene; toluene. If swallowed, call a Poison Control Centre or doctor immediately. Do not induce vomiting. If in eyes or on skin, rinse well with water. If on clothes, remove clothes. Inhalation of high concentrations of vapour may affect the central nervous system. Repeated exposure to high vapour concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. High vapour concentrations can cause headaches, dizziness, drowsiness and nausea and may lead to unconsciousness. 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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