

Water Cut-off Mastic



GENERAL

Water Cut-Off Mastic is a one-component, low viscosity, self-wetting, butyl blend mastic designed to be used in conjunction with roofing and waterproofing systems. It is primarily used as a sealing agent between various membranes and applicable when membrane is being terminated using a compression type seal.

Water Cut-Off Mastic is an extremely tacky material and will remain as such when used with compression type terminations.

TYPICAL PROPERTIES AND CHARACTERISTICS*

Colour	Gray
Solids	80%
Flash Point	40 °F (4 °C) Closed Cup
Service Temperature	-40 °F to 200 °F (-40 °C to 93 °C)
Net Weight Per Gallon	10.00 - 11.20 lbs. (4.5 - 5.0 Kg)
Specific Gravity	1.20 - 1.32
Viscosity, Brookfield	800,000 - 1,800,000 cps
Cold Weather Flex	Excellent
Packaging	10 Tubes/Carton
Clean up	Weathered Membrane Cleaner
Shelf Life	1 Year, unopened containe

Water Cut-off Mastic

CAUTIONS AND WARNINGS

- Review the applicable Material Safety Data Sheet for complete safety information prior to use.
- Water Cut-Off Mastic is Flammable - It contains solvents that are dangerous fire and explosion hazards when exposed to heat, flame or sparks. Store and use away from all sources of heat, flame or sparks. Do not smoke while applying. Do not use in a confined or unventilated area. Vapors are heavier than air and may travel along ground to a distant ignition source and flash back. A red caution label is required when shipping.
- Avoid breathing vapors. Keep container closed when not in use. Use with adequate ventilation. If inhaled, remove to fresh air. If not breathing, perform artificial respiration. If breathing is difficult, give oxygen. Call a physician immediately.
- If swallowed, Do not induce vomiting. Call a physician immediately.
- Avoid contact with eyes. Safety glasses or goggles are recommended. If splashed in eyes, immediately flush eyes with plenty of clean water for at least 15 minutes. Contact a physician immediately.
- Avoid contact with skin. Wash hands thoroughly after handling. In case of contact with skin, thoroughly wash affected area with soap and water.
- Do not use as splice cement or as an external sealant.
- Job site storage temperatures in excess of 90 °F (32 °C) may affect product shelf life. Should the Water Cut-Off Mastic be stored at temperatures below 60 °F (15 °C), restore to room temperature prior to use.
- If applied during periods of cold, dampness or high humidity, it is possible that the evaporation of solvents will be substantially reduced, resulting in some slight membrane swelling. This would be further aggravated should the mastic be applied in an unusually heavy coat.
- Keep out of the reach of children.

COVERAGE: 10' (3 m) per tube or 128' (39 m) per gallon using a 7/16" (11 mm) bead.

APPLICATION

- All surfaces to be sealed with Water Cut-Off Mastic must be a masonry, metal or glass substrate and free of moisture, oil, dirt and other foreign materials.
- Apply a 7/16" (11 mm) bead of Water Cut-Off Mastic between the substrate and the edge of the membrane.
- Apply appropriate termination material and secure to provide constant compression for the Water Cut-Off Mastic.

* General properties. Typical properties and characteristics are based on samples tested and are not guaranteed for all samples of this product. This data and information are intended as a guide and do not reflect the specification or specification range for any particular property of this product.