

PRODUCT SUBMITTAL

WIRE-BOND® Flashing Mastic



DESCRIPTION:

This unique fibrated mastic was developed to insure the proper sealing characteristics of copper laminated flashings. Wire-Bond® Flashing Mastic is a compounded composition of asphalt, mineral stabilizers, and interfiber. It is manufactured to a trowel grade consistency which will provide a durable, elastic coating highly resistant to weathering while excellent adhesion properties. Wire-Bond® Flashing Mastic performs well over a wide range of temperature and weather conditions. It complies with all requirements of Federal Specifications SS-C-153, Type 1 and ASTM D2822, Type 1 and SSPC No. 12.

USES:

Copper Laminated Flashings.

Splicing

Wire-Bond® Flashing Mastic is the preferred mastic to be used while splicing copper flashings. Material should be overlapped a minimum of 4" and a coating of Mastic applied to yield a 30sf per gallon coverage. **Wire-Bond® Flashing Mastic can be used with Aqua Flash Flashing.**

Vertical Masonry Surfaces

Wire-Bond® Flashing Mastic should be spotted to vertical surfaces to receive flashing. The Mastic will hold the flashing in place while masonry is set. Flashing should be secured in a reglet or masonry joint or mechanical fastener.

General Purpose

Wire-Bond® Flashing Mastic can also be used as a general purpose cement for repairing leaks in asphalt roofs, metal roofs, chimneys, flues, down spouts and concrete.

CONSISTENCY:

Wire-Bond® Flashing Mastic is a heavy, trowel grade which spreads easily and adheres to most surfaces. Coverage should yield approximately 30sf per gallon. Wire-Bond® Flashing Mastic retains its elasticity and ductility, thus coating will resist extreme variations in temperature.

SURFACE PREPARATION:

All surfaces should be clean, dry, and free from grease, oil, or other loose foreign matter.

PACKAGE SIZE:

Available in 5 gallon pails and 30 oz. tubes.

Physical Properties:

		30 oz. Tube
Boiling point	650°1/4 F	1/8" ROUND BEAD X 1/4" DEEP YIELDS APPROX. 160 L.FT.
Flash point and method	110°1/4 F	1/4" ROUND BEAD X 1/4" DEEP YIELDS APPROX. 80 L.FT.
Solubility in water	None	1/4" ROUND BEAD X 1/2" DEEP YIELDS APPROX. 50 L.FT.
Appearance	Black Paste	

