

YORK MANUFACTURING, INC.

43 COMMUNITY DR. SANFORD, MAINE 04073

TEL. 207-324-1300 / 800-551-2828

FAX 888-819-2592

WWW.YORKMFG.COM E-MAIL:info@yorkmfg.com

SPECIFICATION BULLETIN No. 220

COP-R-TITE FLASHING MASTIC

ADHESIVE

DESCRIPTION:

Cop-R-Tite flashing mastic is a compounded composition of asphalt, mineral stabilizers, and interfibe. It is manufactured to a trowel grade consistency, which will provide a durable, elastic coating highly resistant to weathering while providing excellent adhesion properties. Cop-R-Tite 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 4586-88, Type 1 and SSPC No. 12.

USES:

Copper Laminated Flashings:

Cop-R-Tite 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 Cop-R-Tite applied to yield a 30sf per gallon coverage. Mastic application should be held back at least 1" from the exterior of the wall. Cop-R-Tite flashing mastic should be spotted to vertical surfaces to receive flashing. Cop-R-Tite mastic will hold the flashing in place while the masonry sets. Flashing should be secured in a reglet or masonry joint or otherwise mechanically fastened. Mastic application should be held back at least 1" from the exterior of the wall.

Rubberized Asphalt Self-adhering Membranes:

Apply Cop-R-Tite mastic to all termination edges, laps, cuts and penetrations on York Seal™ ES and York Seal™ UVR.

General Purpose:

It can also be used as a general purpose cement for repairing leaks in asphalt roofs, metal roofs, chimneys, flues, down spouts and concrete.

CONSISTENCY:

Cop-R-Tite mastic is a heavy, trowel grade, which spreads easily and adheres to most surfaces. Coverage should yield approximately 30sf per gallon. It 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 / 36 pails per pallet and 30 oz tubes / 20 per case.

Physical Properties:

Boiling point 650°F

Flash point and method 110°F

Solubility in water None

Appearance Black Paste

SEE MANUFACTURER'S MSDS FOR SPECIFIC SAFETY PRECAUTIONS PROIR TO USE.