



**QUALIFIED PRODUCT POLICY FOR
ASPHALT REPAIR MASTIC**

In order for asphalt repair mastic to be accepted and placed on SCDOT Qualified Products Listing No. 102, the product must meet the requirements of the Department’s Special Provision for “Special Crack Sealing Using Asphalt Repair Mastic” and must satisfy the following requirements.

Products listed on QPL 102 do not require additional source of production documentation as indicated in the SCDOT Specification “Source of Production of Iron and Steel Products and Construction Materials” to be used on federal projects.

GENERAL

Asphalt repair mastic will be composed of quality asphalt and /or resins, select aggregates with structural integrity, synthetic rubber polymers, antioxidants, naturally occurring and manmade reinforcing material, and other modifiers.

INITIAL LABORATORY EVALUATION

Suppliers desiring their products to be placed on SCDOT Qualified Products Listing No. 102 must submit a letter stating their product meets the materials subsection of the Special Provision for “Special Crack Sealing Using Asphalt Repair Mastic” along with a materials certification. In addition to the letter and certification, a letter of reference from two other state departments of transportation indicating the product has been placed on a DOT road and has performed satisfactorily must be sent to the following Department contact:

A. Scott Ward, PE
District 5 Materials Engineer
SCDOT Office of Materials and Research
3018 East Palmetto Street
Florence, SC 29506
(843)661-4741 / WardA@scdot.org

After review of the submitted information, a determination will be made to add the product to the QPL or to request further information prior to listing the product on the QPL.

ANNUAL RENEWAL

In order to be qualified to remain on QPL 102 each year after the initial acceptance year, the manufacturer must submit an annual certification letter to the contact above stating that the product has not changed its original evaluated and qualified formula. *The annual certification letter must be received before December 31st of each year.*

If at any time the product fails to perform satisfactorily, it may be removed from QPL 102 until improvements are made to the satisfaction of the SCDOT.