



QUALIFIED PRODUCTS POLICY FOR
LIQUID MEMBRANE WATERPROOFING SYSTEMS FOR BRIDGE DECKS
QUALIFIED PRODUCTS POLICY 111

The purpose of this policy is to outline the procedures by which Liquid Membrane Waterproofing Systems for Bridge Decks are qualified for use on South Carolina Department of Transportation (SCDOT) projects.

In order to be considered for addition to Qualified Products List (QPL) 111, provide the following documentation as noted below:

1. The membrane system material specifications including product performance data.
2. The membrane system application instructions.
3. Certified independent test reports demonstrating conformance to **Supplemental Technical Specification SC-M-728 for Liquid Membrane Waterproofing Systems for Bridge Decks**
 - a. Provide test report produced by an independent lab accredited by AASHTO, recognized by the National Cooperation for Laboratory Accreditation (NACLA) in Construction Materials Engineering and Testing (CMET), or an equal program approved by SCDOT.
 - b. Have all testing performed by one independent lab unless approved by SCDOT. Provide test reports that are dated no more than 2 years prior to the date of product submittal.

Waterproofing systems that are qualified by SCDOT per this performance criteria will be considered for placement on the QPL.

In order to remain on the QPL, provide a certification letter to the contact below stating that the product has not changed since the original evaluation. Provide this letter no later than December 31st of each year beginning on the year following the date that the product was added to the qualified products list. Failure to provide the certification letter may result in a vendor's removal from the QPL and the vendor may have to resubmit performance criteria noted above.

SCDOT reserves the right to remove a product from the QPL if it is determined by SCDOT that the product does not perform properly.

Submit requests to qualify a product to:
Hongfen Li, P.E.
Structural Design Policy Engineer
SCDOT Office of Structural Design Support
PO Box 191
Columbia, SC 29202-0191
(803) 737-0217
LiHongfen@scdot.gov