

South Carolina
Department of Transportation

**QUALIFIED PRODUCT POLICY FOR
SLOPED EDGE LONGITUDINAL SHOULDER JOINT DEVICE
(QUALIFIED PRODUCTS POLICY 75)**

GENERAL

The purpose of this policy is to outline the procedures by which sloped edge longitudinal shoulder joint devices are placed on the qualified products listing (QPL 75). In this policy, a device is defined as an attachment that can be added to an asphalt paver in order to create a sloped edge profile from the edge of the asphalt mat being placed by the paver to the existing roadway shoulder.

ACCEPTANCE

In order for a sloped edge device to be considered for QPL 75, a letter must be sent to the Asphalt Materials Manager stating that the product will meet the SCDOT sloped edge longitudinal shoulder joint specifications and indicate where it has been used successfully in the past. The Asphalt Materials Manager will review the provided information and satisfactory proof that the device has been used on previous projects with acceptable results. If satisfactory proof of performance cannot be provided, the Asphalt Materials Manager may require construction of a test section prior to the beginning of any Department work to demonstrate acceptable wedge consolidation.

If the product appears to meet the sloped edge longitudinal shoulder joint specifications and the Asphalt Materials Manager is satisfied that it has been used successfully in the field, the product will be added to QPL 75. If the product fails to comply with this policy after being used on Department projects it will be removed from QPL 75 until improvements are made to the satisfaction of the Asphalt Materials Manager.

Direct all correspondence to:

Cliff Selkinghaus
Asphalt Materials Manager
SCDOT Office of Materials and Research
P.O. Box 191
Columbia, SC 29202
Phone: (803) 737-6700
E-mail: selkinghcb@scdot.org