

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
PRODUCT EVALUATION PROGRAM
APPLICATION

For questions about this form, please contact productevaluation@ncdot.gov or 919-707-4808

I. PRODUCT INFORMATION

Product Name: _____

Model Number: _____

APL Category: _____

If the product can be classified under multiple categories, please list other applicable categories below:

If this product was previously submitted to NCDOT, what was the assigned Tracking ID? NP ____ - ____

Product Website: _____

Description:

Primary Use:

Advantages:

Limitations:

Composition: _____

Warranty: _____

Product Cost: _____ Product Cost In-Place: _____ Unit of Measurement: _____

Recycled Materials (%):

Please select the type of recycled materials:

- Aluminum Fly ash Glass Oil Paper Plastic
 Steel Rock Tires/rubber Wood Other: _____

Please describe any other type of recycled materials or sustainability advantage offered by your product:

Product is Biodegradable? Yes No Product is Permeable? Yes No

Hazardous Materials (%):

Country Where the Product is Manufactured: _____

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Additional Pertinent Information:

II. CONTACT INFORMATION

Manufacturer: _____ Email: _____
 Contact Name: _____ Title: _____
 Address: _____ Phone: _____ Ext: _____
 City: _____ State: _____ Zip Code: _____

Distributor: _____ Email: _____
 Contact Name: _____ Title: _____
 Address: _____ Phone: _____ Ext: _____
 City: _____ State: _____ Zip Code: _____

III. SPECIFICATION INFORMATION

AGENCY	APPLICABLE?		SPECIFICATION(S) / DETAILS
	YES	NO	
NCDOT Standard Specifications			
NCDOT Special Provisions			
AASHTO			
ASTM			
MUTCD			
Other Specifications (List)			
Other DOT Approvals (List)			
Other Agency Approvals (List)			

IV. TESTING INFORMATION

AGENCY	TESTED?		TEST DATA / RESULTS
	YES	NO	
NTPEP			
Independent Lab Tests (List)			
Other Tests (List)			

The name below certifies that the information in this form is correct and that all supporting documentation necessary for review is attached.

Name: _____
 Date: _____
 Email: _____
 Phone: _____ Ext: _____

V. INSTRUCTIONS AND GUIDELINES FOR APPLYING FOR PRODUCT EVALUATION

Purpose: The purpose of the Product Evaluation Program is to provide a comprehensive evaluation of products in order to make the North Carolina Department of Transportation's (NCDOT) network safer, move people and goods more efficiently, and make the infrastructure last longer. Another purpose of the program is to determine if evaluated products are viable for use in North Carolina's infrastructure by monitoring installations and providing documentation on their durability and performance.

Product Categories: There are over 200 product categories available on the NCDOT Approved Product List. Please review NCDOT's [Approved Products List](#) for similar products and determine the category that best applies to your product. If more than one category applies, please list the additional categories to be considered. Some units within NCDOT maintain their own Qualified Product List and in order to be considered for inclusion on these lists, you will need to apply directly to that unit:

1. The ITS and Signals Qualified Products List (ITSS QPL) contains traffic signal equipment and material standards that are approved for use on contract projects on the North Carolina State Highway System. <https://connect.ncdot.gov/resources/safety/Pages/ITS-and-Signals-Qualified-Products.aspx>
2. NCDOT Signing and Delineation Unit Qualified Products List is available at <https://connect.ncdot.gov/resources/safety/Pages/Signing-and-Delineation.aspx>.
3. Materials and Tests Unit establishes the acceptance criteria for materials used by the North Carolina highway system and maintains Qualified Products Lists for aggregates, paints, mix designs, etc. at <https://connect.ncdot.gov/resources/Materials/Pages/default.aspx>.
4. The Geotechnical Unit maintains Approved Lists for Mechanically Stabilized Earth (MSE) walls, Stabilized Retaining Walls, and polymer slurries with vendor and approval information.

Product Name/Model: Provide the name and model of the product. Please complete one application per product. The name and model number should be the same identification used in your catalog or other marketing materials.

Assigned Tracking ID? NP: Tracking IDs are assigned to each product per category. If this product has been reviewed previously and NCDOT has assigned a tracking ID number, please provide that reference. If not, the tracking ID will be assigned when the application package is reviewed and an acknowledgement email is sent. This tracking ID number may be used to search for the product on the Approved Product List.

Product Website: Please list the website of the product manufacturer if available.

Description: Please provide a general description of the product. The description appears in the Product Listing Detail on our website.

Primary Use: Briefly describe how your product is used. This information goes into our database and does not appear on our website at this time.

Advantages: Briefly describe why your product is a benefit to NCDOT. This information goes into our database and does not appear on our website at this time.

Limitations: Briefly describe how we can succeed in placing your product (temperature limitations, placement conditions, etc.). This information goes into our database and does not appear on our website at this time.

Composition: Briefly describe the composition of your product. This information goes into our database and does not appear on our website at this time.

Warranty: If the product has a warranty, please enter the time here.

Product Cost/Unit of Measure: Please provide a rough estimate of the product's cost (as an individual unit as well as if there is a "in place" cost for installation of the product). This cost estimate is not an official quote and will not impact your product's evaluation. The purpose of this rough estimate is to allow our Estimating group the opportunity to average commodity prices when they are providing construction estimates. This information goes into our database and does not appear on our website at this time.

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Recycled Materials: Please provide the percentage by weight of materials that are recycled materials in the product if known. Also, please check the box to indicate the type of materials that are recycled in the product. This information goes into our database and does not appear on our website at this time.

Hazardous Materials: Please provide the percentage by weight of materials that are hazardous materials in the product if known. This information goes into our database and does not appear on our website at this time.

Country Where the Product is Manufactured: Please provide the country of origin for the product if known. This information goes into our database and does not appear on our website at this time.

Additional Pertinent Information: This section allows you to provide additional information about the product that may assist us in our evaluation if needed.

Manufacturer's Contact Information: Please provide the manufacturer's contact information. If test reports are required for this product, this is the company name that is associated with the manufacture of the product on the test report. The email provided may be used as a contact for product recertification or requesting additional information.

Distributor's Contact Information: Please provide an additional contact for this product. If no distributor applies, consider providing an alternative manufacturing contact. The email provided may be used as a contact for product recertification or requesting additional information.

NCDOT Standard Specifications: If the product meets the NCDOT specifications, please specify which section of the Standard Specifications is applicable to this product. If not, please leave blank.

NCDOT Special Provisions: If the product meets NCDOT special provisions, please specify which provisions apply to this product. If not, please leave blank.

AASHTO, ASTM, MUTCD: If the product meets these standards, please specify which sections apply to this product. If not, please leave blank.

Other Specifications (List): If the product meets another industry standard not listed, please specify which standard applies to this product. If not, please leave blank.

Other DOT Approvals (List): If the product is listed as approved by other DOTs, please list. If not, please leave blank.

Other Agency Approvals (List): If the product is listed as approved by other government agencies, please list. If not, please leave blank.

NTPEP: If the product is listed by NTPEP, please list the test number. If not, please leave blank.

Independent Lab Tests (List): If independent lab test data is provided, please list the laboratory. If not, please leave blank.

Other Tests (List): If test data is provided for the product please list the testing laboratory. If not, please leave blank.

Signature: All forms must be signed electronically in order to be considered complete.

Submit one completed application per product along with any supporting documentation for the product (i.e. PEP checklists, product literature, test results, specifications, Material Safety Data Sheets, etc.) to productevaluation@ncdot.gov.

Once the application is processed, a Letter of Acknowledgement, which will include the product's tracking ID (NP Number), as well as any further instructions will be e-mailed.

To streamline the application process, the checklists posted on the [PEP Webpage](#) should be reviewed to determine if any additional required information needs to be submitted with the product application.

No product samples should be submitted with the application. If required, samples will be requested separately.