

Standard Guidelines for Product Review
Asphalt Cold Patch, High Performance;
Section 00745.00
September 29, 2009

00745.00 – Asphalt Cold Patch

ODOT maintains a list of High Performance Asphalt Patching products.

We have two categories,

- Manufacturer Produced – Products that come pre-bagged and ready to place.
- Customer Produced – Products that are mixed by the user, using a proprietary design.

These patches must have the following properties:

- Be able to go into a damp hole.
- No primer or other hole preparation.
- Require no special equipment to install.
- Not require special compaction requirements.
- Have a storage life of 1 year.
- Remain workable in adverse weather conditions (prior to placement).
- Be a permanent fix.

Specs:

1. Gradation: Less than 5% shall pass the 200 sieve per AASHTO T 30.
2. Workability: The workability number obtained by AASHTO TP43-94 shall be less than 4.
3. Coating: Minimum Coating of 90% as determined by AASHTO T 195

To Apply for inclusion on the QPL, submit the following:

- [Preliminary information for Product Evaluation Form.](#)
- Material Safety Data Sheet
- Spec data sheet.
- Detailed installation instructions.
- Indicate what temperature ranges this product can be used in.
- List of limitations and precautions.
- Independent gradation analysis of a representative sample in compliance with AASHTO T 30
(Indicate percent passing the following sieves: $\frac{3}{4}$ ", $\frac{1}{2}$ ", $\frac{3}{8}$ ", $\frac{1}{4}$ ", #4, #8, #16, #50, #200, P200)
- Independent confirmation of compliance with AASHTO TP 43-94
- Independent confirmation of compliance with AASHTO T 195

Submit documentation to:

Oregon Department of Transportation
Construction Section - Product Evaluation Coordinator
800 Airport Rd SE
Salem OR 97301-4798
503-986-3059

<http://www.oregon.gov/ODOT/HWY/CONSTRUCTION/QPL/QPIndex.shtml>

Please send no samples at this time.