



# Tracking Resistant Asphalt Interlayer (TRAIL)

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## Material Producer List

Materials and Tests Division – Flexible Pavements Section

## Tracking Resistant Asphalt Interlayer (TRAIL)

The following tracking-resistant asphalt interlayer (TRAIL) materials are pre-approved for use on Department projects. TRAIL is applied to asphalt pavement surface as a tack coat or sealant before the installation of new asphalt concrete.

Approval is based on successful use on trial construction projects in Texas, preferably on at least 3 TxDOT projects. Successful use is determined based on the observations and any testing conducted by the receiving agency to determine the suitability of the product.

Documentation must include the new and existing pavement types and the application rate of the TRAIL. The following information must be included with the documentation:

- contact name and telephone number,
- product name and supplier,
- dates of construction for each project,
- Control-Section-Job (CSJ) number for each project, if available; and
- location and highway for each project submitted.

Allow for 60 days to process the approval request, after submitting complete documentation to MTD. Products shown on this list must still be quality tested by MTD on an ongoing basis, as required in Item 300, "Asphalt, Oils, and Emulsions," and the current TxDOT lab number must be displayed on the shipping ticket/bill of lading at delivery.

The Department reserves the right to sample and test materials at any time

For more information, contact the Materials and Tests Division Flexible Pavements Section at (512) 506-5818.

| TRAIL Product                         | Product Type       | Material Grade | SiteManager Material Code | Supplier                    | Typical Use  |
|---------------------------------------|--------------------|----------------|---------------------------|-----------------------------|--------------|
| UltraFuse – Trackless Hot Applied     | Hot asphalt        | NT-HA          | 03TRAIL-HA                | Blacklidge                  | Tack or seal |
| UltraTack – Trackless Tack (NTSS-1HM) | Emulsified asphalt | NT-HRE         | 03TRAIL-EH                | Blacklidge                  | Tack         |
| NTQS-1HH                              | Emulsified asphalt | NT-HRE         | 03TRAIL-EH                | Asphalt Products Unlimited  | Tack         |
| Underseal                             | Hot asphalt        | NT-HA          | 03TRAIL-HA                | Jebro                       | Tack or seal |
| CBC-1H                                | Emulsified asphalt | NT-SRE         | 03TRAIL-ES                | Ergon Asphalt and Emulsions | Tack         |
| Zydex Nanotac <sup>1</sup>            | Emulsified Asphalt | ‡              | ‡                         | KLP                         | Tack         |
| CATT-TR                               | Emulsified Asphalt | NT-RRE         | 03TRAIL-ER                | Wright Asphalt Products Co  | Tack         |
| eTac-HB                               | Hot Asphalt        | NT-HA          | 03TRAIL-HA                | Ergon Asphalt and Emulsions | Tack or seal |
| Road Weld 250 <sup>2</sup>            | Hot Asphalt        | ‡              | ‡                         | Texas Materials Group       | Tack or seal |
| BC-1HT                                | Emulsified asphalt | NT-HRE         | 03TRAIL-EH                | Ergon Asphalt and Emulsions | Tack         |

1. This product is an additive used in conjunction with a standard emulsified asphalt. Follow manufacturer's recommendation for product use.
2. This product uses an additive in conjunction with a standard PG asphalt binder. Follow manufacturer's recommendations for proper PG grade selection and additive dosage rate.