

Expansion Shield Anchors (Type A or B)

Qualified Product List Specification - Requirements ODOT

Construction and Materials Specifications - 712.01

Requirements for inclusion on the Qualified Product List

Submit to the Office of Materials Management the following information:

1. Manufacturer's letter certifying the expansion shield anchors supplied to the project will meet or exceed Department Construction and Material Specification Item 712.01 and include:
2. Provide Certified Test Data showing lag, machine and externally threaded wedge bolt expansion shield anchors compliance with AA-1923A specifications for load, steel and coatings. Provide Certified Test Data showing non-drilling expansion shield anchors compliance with AA-1923A specifications for load, steel and coatings. Provide Certified Test Data showing self-drilling tubular expansion shield expansion anchors conform to AA-1924A.
3. A notarized document that the steel meets the Domestic origin requirements of the Department's specifications
4. Typical markings, identifying manufacturer
5. 3 samples of each type
6. Agreement to immediately notify the Department on any changes in production, materials, dimensions, before shipment.
7. Provide the Department a contact name, number and e-mail address
8. Provide re-certification documentation by January 1 of each year

Acceptance by the Department

The Office of Materials Management will review a manufacturer's submittal for compliance with specification requirements and will perform tests on the pre-qualification samples.

Accepted products will be listed on the Department's qualified product list web page and will be loaded into the Department's Construction Management System for acceptance in the field through the QPL screen.

Field Documentation requirements

Products on the QPL will be accepted if they can be identified by the field to a supplier/manufacturer listed on the Department's Qualified Products List.