

PRISMATIC RETROREFLECTOR AND ADHESIVE
Qualified Product List

Specification - Requirements

ODOT Construction and Materials Specifications 721.02, Supplement Specification 1062 and ASTM D 4383.

Requirements for Inclusion on the Qualified Product List

Submit to the Office of Materials Management the following information:

1. Provide a manufacturer's letter certifying the Raised Pavement Marker Prismatic Retroreflector supplied to the project will meet or exceed Departmental specifications and include:
 - a. Retroreflector that contain one or two prismatic reflective faces to reflect incident light from a single or opposite directions.
 - b. Furnish reflectors with nominal dimensions of 4 x 2 x 0.48 inch (100 x 50 x 12 mm)..
 - c. Manufacture's name and model number on the reflector visible when installed.
 - d. Testing Procedures for Raised Pavement Marker Prismatic Retroreflector shall comply with ODOT Supplement 1062.
 - e. A sample of the RPM Prismatic Retroreflector for testing and marking identification.
 - f. Marking identification method so field personnel can identify product with manufacturer. This can include electronic picture format. Provide multiple samples/pictures if typical markings are different.
2. Agreement to immediately notify the Department on any changes in production, materials, dimensions, before shipment.
3. Provide the Department a contact name, number and e-mail address.
4. Provide re-certification documentation by January 1st of each year.

Acceptance to 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 (QPL) web page and will be loaded into the Department's Construction Management System for acceptance in the field through the QPL screen.

Any quality assurance field samples found to not meet specifications will mean removal of the supplier/manufacturer from the Qualified Products Lists.

Field Documentation Requirements

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