

Standard Guidelines for Product Review

Fencing, Pedestrian Workzone Delineation

Section 00225.12

February 28, 2011

00225.12 – Fencing, Pedestrian Workzone Delineation

General – ODOT requires the use of plastic fencing in and around work zones to delineate the work area. The fence shall be sturdy and be able to withstand normal wear and tear of the construction site, including high winds.

Our Standard Specifications can be found at: <http://www.oregon.gov/ODOT/HWY/SPECS/>

Our Standard Drawings can be found at:

http://egov.oregon.gov/ODOT/HWY/ENGSERVICES/standard_drawings_home.shtml

Process – Submit the following:

- [Preliminary Information for Product Evaluation](#) Form.
- Documentation showing compliance with Specs listed below.
- Spec Data Sheet.
- Detailed installation instructions.
- List of Limitations and Precautions.
- 3 small samples, approx. 8" x 8" each.

Specifications –

- A 4 foot roll, 50 foot long shall weigh at least 6 pounds.
- Color: Highly Visible Orange
- Height: 48 inches.
- Legible identification label with the product name and manufacturer's identification every 100 feet (one label per roll if less than 100 feet long).
- The fence must have a porosity (area of holes divided by total area of the fence multiplied by 100) rating of 40 – 70.

Please forward your information and/or questions to:

Oregon Department of Transportation – Materials Laboratory
Product Evaluation Coordinator
800 Airport Road SE
Salem OR 97301-4798
503-986-3059

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