

## **Backer Rod**

### **Section 02440.14**

August 2016



## **Backer Rods – 02440.14**

Oregon uses backer rods as part of a system that is used in conjunction with poured sealants to protect and seal traffic signal wiring, to control sealant depth and flow, and as a bond breaker to reduce three-sided adhesion in bridge or highway joints. We list two types of backer rod, a version used with a cold applied sealant and a hot version.

### **Specifications**

- Shall be non-gassing
- Closed-cell construction
- Hot Sealant Version: Compliance with ASTM D-5249, Type 1
- Cold Sealant Version: Compliance with ASTM D-5249, Type 3

### **To Apply**

- [Preliminary Information for Product Evaluation Form 734-5098](#)
- Manufacturer's product data sheet
- List of limitations and precautions
- Independent test results showing compliance with our specifications listed above
- Detailed installation instructions
- Submit 1 sample, each 18 inches long
- Submit a copy of the MSDS

### **Send documentation to:**

Qualified Products List [QPLIST@odot.oregon.gov](mailto:QPLIST@odot.oregon.gov)

Or mail to:

Oregon Department of Transportation  
Product Evaluation Coordinator  
800 Airport Road SE  
Salem OR 97301-4798