

715.41 -- Reflective U-Channel Strips

Effective Date: January 14, 2015

Contact: Donald Simmons (304)-558-9870

Email: donald.w.simmons@wv.gov

Materials Code 715.041.001

| Company | Model | Approved Lab Number |
|---|--------------------------------|---------------------|
| American Molded Plastics, Inc. AMP2.01.661 | AMP-SPS-WV-"X" (see note 6) | 1421703A |
| London, Inc. LIC1.01.661 | BSX4 (see note 2) | 1421700A |
| London, Inc. LIC1.01.661 | BXY4 (see note 3) | 1421701A |
| London, Inc. LIC1.01.661 | BSF4 (see note 4) | 1421702A |

NOTES:

- 1) This APL is intended to include reflective strips that are acceptable for use on the flange and web sides of u-channel supports. Some models listed are made by the manufacturer for use on only one side or the other (see accompanying notes). Flat panels are also included on the APL, and are acceptable for use on both the web and flange sides of the post.
- 2) This model is made for use on the flange side of the support only.
- 3) This model is made for use on the web side of the support only.
- 4) This is a flat panel model, and may be used on either the web or flange side of the support.
- 5) All red and white strips shall be manufactured using a Type ASTM-III sheeting shown on the Division's APL. The type of high intensity sheeting used (beaded or prismatic) shall be the same as the sign that the strip is intended to supplement). All fluorescent yellow and fluorescent yellow green strips shall be manufactured using a Type ASTM-IX sheeting shown on the Division's APL.
- 6) The "X" position in the model number is for indicating the required color designation. "W" for white, "R" for red, "G" for fl-yellow-green, or "Y" for fl-yellow. The standard version of this product is a 18" long flat plastic panel with sheeting pre-applied and includes evenly spaced "legs" on the back face of the panel which extend from the flanges of the post and through the web of the post. Manufacturer supplied nuts are threaded onto the ends of the legs and tightened up to the face of the post web to secure the strip in place.

calling for the strip to be placed against a S or W shape breakaway beam support, if requested by the purchaser the manufacturer will supply the strip without the previously described legs. For these applications, the strips are to be attached using the standard hardware specified for attaching the non-proprietary reflective sign support strip shown on the WVDOH Reflective Sign Support Strip Special Detail sheet. Each individual strip shall