

Illinois Department of Transportation
Bureau of Materials

Qualified Product List
PLASTIC CHANNELIZATION DRUMS
November 10, 2022

This list supersedes the [November 15, 2019](#) list.

Standard Specifications for Road and Bridge Construction Section 1106 (current year issued)
Traffic Commodity Specifications T-31-14
Material Code: 61337

Manufacture (Producer Code)	36" Polyethylene	36" Polyethylene Recycled
<p>Cortina Safety Products (7048-01) 10706 West Grand Avenue Franklin Park, IL 60131 (847) 455-2800 Ext. 175 Fax (847) 451-7247 John Pappas jpappas@cortinaco.com</p>	<p>TrailBoss HDPE 03-780-6FP3M (Base not included)</p> <p>TrailBoss LDPE 03-782-6FP3M (Base not included)</p> <p>Molded Rubber base 03-732-25</p>	<p>N/A</p>
<p>Hill & Smith Inc. (7178-01) 2760 Airport Dr Columbus, OH 43207 (614) 340-6294 (419) 564-2221 Cecil Brown cecil.brown@hillandsmith.com</p>	<p>B500LC 4-6DG/RB25</p>	<p>N/A</p>
<p>Lakeside Plastics Inc (4285-01) 450 West 33rd Avenue P.O. Box 2384 Oshkosh, WI 54903-2384 (920) 235-3620 Fax (920) 235-6545 Katie Wagner Kwagner@lakesideplastics.net</p>	<p>Director Barrel HD 46-M-N-P-N-P-TR</p> <p>Director Barrel LD 48-M-N-P-N-P-TR</p>	<p>N/A</p>

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Submittal for Testing and Approval

A. Scope

The following guidelines are provided to clarify the submittal requirements for approving plastic channelization drums according to T-31-14 of the Traffic Commodity Specifications.

B. Procedure

When submitting a plastic channelization drum to the Department, the following shall be included with the material:

- 1 of each plastic channelization drum,
- The specific product brand name,
- Technical Data Sheet,
- The Manufacturer's self-certification letter stating each device meets the NCHRP 350 or MASH requirements for its respective category and test level and shall include a detailed drawing of the device,
- A signed letter stating the subject material will not be changed without written notification to the Department,
- Contact person's name, title, address, email address, and phone number, and
- Acknowledgement by Company [form BMPR 101](#).

The sample and submittal information shall be sent to:

Anthony Wagner
Illinois Department of Transportation
Bureau of Materials
126 East Ash Street
Springfield, IL 62704-4766

When a sample is submitted, it will be tested for Dimensions, Color, and Composition in accordance with T-31-14.

C. Recertification

Recertification of all Plastic Channelization Drums is required every two years or when a change is made to the manufacturing process.