



To: <p style="text-align: center;">SUPERSEDED BY <i>EB02-024</i> EFFECTIVE 7/11/02</p>		New York State Department of Transportation ENGINEERING INSTRUCTION	EI 00-028
Title: RIGID LIGHTWEIGHT PLASTIC SIGN PANELS			
Distribution: <input checked="" type="checkbox"/> Manufacturers (18) <input checked="" type="checkbox"/> Main Office (30) <input checked="" type="checkbox"/> Local Govt. (31) <input checked="" type="checkbox"/> Regions/Agencies (32)	Approved:  P. J. Clark, Deputy Chief Engineer, Facilities Design	<input checked="" type="checkbox"/> Surveyors (33) <input checked="" type="checkbox"/> Consultants (34) <input checked="" type="checkbox"/> Contractors (39) <input type="checkbox"/> ()	07/25/00 Date

ADMINISTRATIVE INFORMATION

This Engineering Instruction (EI) is effective with projects submitted for the letting of November 2, 2000. This EI does not supersede any previous issuances.

PURPOSE

This EI issues a shelf note which revises **MATERIALS** subsection **§619-2.02 Construction Signs, Other Signs, and Sign Covers**. The shelf note allows rigid lightweight plastic as a substrate option for construction signs.

TRANSMITTED MATERIAL

The following will be added to the next revision of the **ERRATA** note, which modifies **§619-2.02** of **ADDENDUM NO. 2** to the **STANDARD SPECIFICATIONS OF 1995**:

Page VI-17, Line 13, after "aluminum." add the following as a new paragraph: " Rigid lightweight plastic may also be used for sign panels, but not for panels larger than 1200 X 1200 mm. The rigid lightweight plastic substrate shall consist of at least two parallel surfaces of plastic separated by plastic foam or stiffener/spacers. A single piece plastic extrusion simulating this construction will also be acceptable. External stiffeners may be used to prevent warping and excessive flexing, or to attach the panel to posts. If through bolting is used to attach the panel to stiffeners, or to attach the panel directly to the posts, the bolt heads shall be provided with clear washers to minimize obscuring the legend. The rigid lightweight plastic substrate, plus any external stiffeners, shall not have a combined mass of more than 6 kg/m²."

Page VI-20, line 8, between "panels" and "shall" add the following: ", except rigid lightweight plastic sign panels"

Page VI-20, line 9, between "panels" and "shall" add the following: ", including rigid lightweight plastic sign panels"

CONTACT

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