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Cooley, Inc.
50 Esten Ave
Pawtucket, RI 02860

RESEARCH REPORT: RR 25793
(CSI # 08840)

Attn: Lance Reed
(702) 525-3474

Expires: July 1, 2014
Issued Date: July 1, 2012
Code: 2011 LABC

GENERAL APPROVAL – Renewal - Cooley Brite – Flexible backlit plastic sheet for temporary signs, special temporary displays, supergraphics, permanent wall signs and billboards

DETAILS

Cooley Brite – Flexible backlit sign is an approved plastic material. The plastic sheet has flame spread index of 25 and smoke development index of 350.

This approval is subject to the following conditions:

1. Plastic sheets shall be identified by manufacturer's name and product designation.
2. Size, location, and use of plastic sheet shall be in accordance with Section 2606 of the 2011 Los Angeles City Building Code.
3. The plastic sheets shall be labeled with flame spread index of 25, smoke development index of 350 and plastic classification of CC1. Architectural plans and details of installation shall be submitted to plan check for review and approval.
4. The fire department approval is required for plastic sheets **on all buildings.**

DISCUSSION

The report is in compliance with the 2011 City of Los Angeles Building Code.

RR 25793
Page 1 of 2

Cooley, Inc.
RE: Cooley Brite – Flexible backlit sign

Per memo from LAFD to LADBS, dated July 21, 2009, all graphics of this type to be installed or utilized in any manner, on any part of any structure, shall be submitted to the LAFD for plan review. Los Angeles Fire Code Division 15 plan review fees will apply.

The approval is based on tests of ASTM E 84-08, ASTM D 1929, and ASTM D 635. This material meets the requirements for an approved plastic per 6207.1.1 of the 2011 Los Angeles City Building Code.

This general approval of an equivalent alternate to the Code is only valid where an engineer and/or inspector of this Department has determined that all conditions of this approval have been met in the project in which it is to be used.

Addressee to whom this Research Report is issued is responsible for providing copies of it, complete with any attachments indicated, to architects, engineers and builders using items approved herein in design or construction which must be approved by Department of Building and Safety Engineers and Inspectors.

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Attachment: LAFD Memo (1Page)