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RESEARCH REPORT: RR 25796
(CSI # 08840)

Expires: December 1, 2018
Issued Date: February 1, 2018
Code: 2017 LABC

GENERAL APPROVAL – Clerical Modification - Flexcon – STSWBF2 and STSWBF –
Perforated Window Film for window graphics

DETAILS

Flexcon STSWBF2 and STSWBF are approved plastic materials available with four perforation patterns; 50/50, 60/40, 70/30, and 80/20. The plastic sheets have flame spread index of 5 and smoke development index of 90.

This approval is subject to the following conditions:

1. Perforated Window Film shall be identified by STSWBF2 or STSWBF at the bottom of each panel and flame spread index of 5, smoke development index of 90 and plastic classification of CC1. Architectural plans and details of installation shall be submitted to plan check for review and approval.
2. Size, location, and use of plastic sheet shall be in accordance with Section 6207 of the 2014 Los Angeles City Building Code.
3. The fire department approval is required for plastic sheets **on all buildings.**

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Flexcon Co., Inc.

RE: Flexcon STSWBF2 and STSWBF – Perforated Window Film.

DISCUSSION

The clerical modification is to change the petitioner contact person and to recognize the available perforated hole patterns with the product for this general approval.

The report is in compliance with 2017 Los Angeles Building Code.

Per memo from LAFD to LADBS, dated on September 2, 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 and UBC Standard No. 26-6 and 26-7. This material meets the requirements for an approved plastic per 91.6207.1.1 of the 2008 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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TLB1800023
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Attachment: LAFD Memo (1Page)