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RESEARCH REPORT: RR 25277
(CSI #10650)

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

GENERAL APPROVAL – Clerical Modification - Kwik Wall Series 1000, 2000 and 3000 Operable Wall Systems

DETAILS

Kwik Wall Series 1000, 2000 and 3000 Operable Wall Systems of the following designations are approved for use in the type of construction as indicated below:

Item	Designation	Type of Construction
1	Series 1000	combustible
2	Series 2000	noncombustible
3	Series 3000	non combustible

Operable Wall Systems are suspended from a ceiling track. Wall panels are finished with either Churchill Fabric (Series 3000) or G-133A vinyl wall coverings from GenCorp Polymer Products.

TABLE 1

Name	Flame Spread Index	Smoke Density Factor
Churchill Fabric	25	55
G-133A Vinyl	10	15

The approval is subject to the following conditions:

1. The wall systems shall not be used where a fire-rated wall is required by the Building Code.
2. The wall system listed as combustible shall be used only in locations where combustible construction is permitted by the Building Code.

Kwik Wall

RE: Kwik Wall Series 1000, 2000 and 3000 Operable Wall Systems

3. Rooms created on each side of the wall system shall comply with all requirements of the Building Code for separate rooms.
4. The wall system installation shall not create an exit corridor and shall not block a required exit.
5. The wall system shall be checked by a California registered civil or structural engineer or architect for structural adequacy of its anchorage to the supporting structure in accordance with the provisions of Section 91.1607.13 of the 2011 City of Los Angeles Building Code and structural adequacy of its supporting structure. Plans showing the connection details and the supporting beams shall be submitted to Structural Plan Check for their approval.
6. The wall system shall be identified with the manufacturer's name and one of the applicable designations indicated herein.
7. Textile wall coverings shall be protected by an automatic sprinkler system as required by Section 91.803.5 of the 2011 City of Los Angeles Building Code.

DISCUSSION

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

The approval is based on tests.

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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