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RESEARCH REPORT: RR 25510  
(CSI #07100)

Expires: February 1, 2015  
Issued Date: June 1, 2014  
Code: 2014 LABC

**GENERAL APPROVAL** – Clerical Modification-VM75 Sheet Membrane and VMWB Pre-coat Adhesive for below grade waterproofing.

## DETAILS

VM75 Sheet Membrane combines a membrane (71 mils thick), composed of a specially formulated blend of refined asphalts and rubber polymer compounds, with a high density, cross-laminated, white, polyethylene film (4 mils thick). The membrane extends ½ inch beyond the film along both long sides of each roll.

VMWB pre-coat adhesives are fast drying, high track rubber based adhesives in solution.

The above system is approved for waterproofing when required by Section 1805.3 of the 2014 Los Angeles City Building Code.

### **This approval is subject to the following conditions:**

1. Each product bears a label with the American Hydrotech, Inc., product name and address.
2. Applications of the materials for the system shall be in accordance with the manufacturer's instructions, a copy of which shall be provided, at each job site.
3. All surfaces must be smooth, free of depressions, voids, protrusions, clean and free of unapproved curing compounds, form release agents and other surface contaminants.

RR 25510  
Page 1 of 2

American Hydrotech, Inc.

RE: VM75 Sheet Membrane and VMWB Pre-coat Adhesive for below-grade waterproofing

4. Install approved protection materials in accordance with American Hydrotech's instructions.

## **DISCUSSION**

The Clerical Modification is to update the Report to the 2014 LABC.

The report is in compliance with 2014 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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