BOARD OF BUILDING AND SAFETY COMMISSIONERS

VAN AMBATIELOS PRESIDENT

E. FELICIA BRANNON VICE-PRESIDENT

JOSELYN GEAGA-ROSENTHAL GEORGE HOVAGUIMIAN JAVIER NUNEZ

> CETCO 2870 Forbs Ave Hoffman Estates, IL 60192

Attn: Building Materials (847) 851-1800

ERIC GARCETTI MAYOR

CITY OF LOS ANGELES

CALIFORNIA

DEPARTMENT OF BUILDING AND SAFETY

201 NORTH FIGUEROA STREET LOS ANGELES, CA 90012

OSAMA YOUNAN, P.E. GENERAL MANAGER SUPERINTENDENT OF BUILDING

RESEARCH REPORT: RR 25669 (CSI 07110)

Expires: June 1, 2022 Issued Date: June 1, 2020 Code: 2020 LABC

**GENERAL APPROVAL**– Renewal and Clerical Modification - Strataseal HR Hot Applied Rubberized Asphalt Waterproofing System for Wall and Slab Waterproofing.

## DETAILS

- 1. The above product is approved for below-grade waterproofing as required by Chapter 18 of the Los Angeles Building Code. The product may be used in conjunction with Los Angeles City approved caulking materials at penetrations of the waterproofing membrane.
- 2. The application of the material shall be in accordance with the manufacturer's instructions. A copy of the instruction shall be available at each job site.
- 3. The product shall be in full contact with the wall and soil at all times.
- 4. The maximum allowable hydrostatic pressure of the Straaseal HR is 64.5 psi.

## CETCO Re: Strataseal HR Hot Applied Rubberized Asphalt Waterproofing System

## DISCUSSION

The report is in compliance with the 2020 Los Angeles City Building Code.

The clerical modification is to update this report to 2020 LABC.

The approval is based on tests.

Strataseal HR was tested with 129 psi Hydrostatic Resistance.

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, <u>complete with any attachments indicated</u>, 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.

DAVID CHANG, Chief Engineering Research Section 201 N. Figueroa St., Room 880 Los Angeles, CA 90012 Phone- 213-202-9812 Fax- 213-202-9943

DC RR25669 TLB2000096 R06/01/2020 1805.3

## CETCO Re: Strataseal HR Hot Applied Rubberized Asphalt Waterproofing System