CITY OF LOS ANGELES

CALIFORNIA

DEPARTMENT OF BUILDING AND SAFETY 201 NORTH FIGUEROA STREET LOS ANGELES, CA 90012

JAVIER NUNEZ PRESIDENT

BOARD OF

BUILDING AND SAFETY

COMMISSIONERS

ELVIN W. MOON VICE PRESIDENT

KAREN BASS **MAYOR**

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

> JOHN WEIGHT EXECUTIVE OFFICER

JOSELYN GEAGA-ROSENTHAL LAUREL GILLETTE GEORGE HOVAGUIMIAN

> Holcim Solutions and Products US, LLC 26 Century Blvd. Ste 205 Nashville, TN 37214

Attn: Lesley Henry III (714) 326-5400

RESEARCH REPORT: RR 24350 (CSI #07140)

Expires:

September 1, 2024

Issued Date: May 1, 2023

Code: **2020 LABC**

GENERAL APPROVAL - Renewal and Clerical Modification - Elasto-Deck B.T., a waterproofing Membrane System for below-grade concrete and masonry walls, concrete slab and plywood deck.

DETAILS

Elasto-Deck B.T. is approved for waterproofing floors and walls below adjacent grade as required by Sections 1805.2 and 1805.3 of the 2020 Los Angeles Building Code.

Applications of the material shall be in accordance with the manufacturer's instructions, a copy of which shall be at each job site.

Approved products shall be delivered to the job site in sealed containers properly identified with the trade name.

DISCUSSION

The clerical modification is to capture the change in petitioner name, phone number and address.

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

The approval is based on tests and analyses.

RR 24350 Page 1 of 2 Holcim Solutions and Products US, LLC RE: Elasto-Deck B.T.

The product can withstand a hydrostatic pressure of 10 psi.

For additional information, call the manufacturer at (800) 888-8340.

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.

EUGENE BARBEAU, Chief Engineering Research Section 201 N. Figueroa St., Room 880 Los Angeles, CA 90012 Phone: (213) 202-9812

Phone: (213) 202-9812

Email: engineering-research@lacity.org

EB RR24350 TLB2300062 R04/24/2023 1805.2/1805.3