

CITY OF LOS ANGELES
CALIFORNIA

BOARD OF
BUILDING AND SAFETY
COMMISSIONERS

VAN AMBATIELOS
PRESIDENT

E. FELICIA BRANNON
VICE PRESIDENT

JOSELYN GEAGA-ROSENTHAL
GEORGE HOVAGUIMIAN
JAVIER NUNEZ



ERIC GARCETTI
MAYOR

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

FRANK M. BUSH
GENERAL MANAGER
SUPERINTENDENT OF BUILDING

OSAMA YOUNAN, P.E.
EXECUTIVE OFFICER

ITW POLYMERS SEALANTS North America, INC.
12271 Monarch Street
Garden Grove, CA 92841

Attn: Lesley Henry III
(714) 793-1974

RESEARCH REPORT: RR 24208
(CSI #07 18 13)

Expires: October 1, 2019
Issued Date: September 1, 2017
Code: 2017 LABC

GENERAL APPROVAL – Renewal - Elasto-Deck- 5000 Class A Roof Covering for Parking and Walking Decks.

DETAILS

The roofing system consists of Elasto-Deck Primer, Elasto-Thane #227 (a two component polyurethane sealant), Elasto-Deck 5001 basecoat applied at the rate of 50 square feet per gallon, yielding a thickness of 30 mils, a coat of Elasto-Glaze 6001 applied at the rate of 125 square feet per gallon, #30 silica sand spread at the rate of 50 pounds per square and Elasto-Glaze 6001 seal coat applied at the rate of 125 square feet per gallon.

The roof system is approved for use as a Class A roof covering as required by the Code. The approval is subject to the following:

1. The roofing components (except for the sand) shall be delivered to the jobsites in sealed containers identified by the manufacturer's name and product designation.
2. Application of the components shall be onto a concrete deck in accordance with the manufacturer's instructions (a copy shall be available at the jobsite) consistent with the description and requirements herein. All surfaces which are to be coated shall be free of water, curing compounds, bond breakers, hardeners, oil, etc.

RR 24208
Page 1 of 2

Pacific Polymers, Incorporated

RE: Elasto-Deck- 5000 Class A Roof Covering for Parking and Walking Decks.

DISCUSSION

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

The approval is based on tests.

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.

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.

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

QN
RR24208
TLB1700316
R09/01/2017
1503.1/1505.1