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RESEARCH REPORT: 25702  
(CSI #07180)

Expires: June 1, 2025  
Date Issued: June 1, 2024  
Code: 2020 LABC

**GENERAL APPROVAL** –Renewal and Clerical Modification - AUTO-GARD and AUTO-GARD FC Elastomeric Fire-Retardant Deck Coating System for Parking and Walking Decks.

**DETAILS**

AUTO-GARD Deck Coating System consisting of: 7780/7781 Primer, 70410 CA Base Coat, 7430 Series CA Wear Course & aggregate and 7430 Series CA Top Coat.

AUTO-GARD FC Deck Coating System consisting of: 7780/7781 Primer, FC 7500/FC 7960 Base Coat, FC 7520/FC 7962 Wear Course & aggregate and FC 7520 /FC 7962 Top Coat.

**The roof system is approved for use as a fire-retardant deck coating as required by the Code. The approval is subject to the following:**

1. The deck coating 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.

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Neogard

Re: AUTO-GARD and AUTO-GARD FC Elastomeric Fire Retardant Deck Coating System  
for Parking and Walking Decks.

## DISCUSSION

The clerical modification is to capture a new contact and updated petitioner for this general approval.

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

The approval is based on tests in accordance with ICC ES AC 39.

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.

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