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RESEARCH REPORT: RR 25908

(CSI # 07560)

Expires: June 1, 2024 Issued Date: April 1, 2022 Code: 2020 LABC

GENERAL APPROVAL – Renewal -Soprema ALSAN RS 230 Field and RS 260 LO Field Liquid Applied Roof Covering System.

DETAILS

ALSAN RS 230 Field liquid applied roof covering system:

Deck: Concrete deck with maximum1-inch per foot slope.

Primer: ALSAN RS 276 primer applied at the rate of 1.0 gallon per 100 ft². Base Coat: ALSAN RS 230 Field applied at the rate of 3.91 gallon per 100 ft².

Reinforcement: While the base coat of ALSAN RS 230 Field is wet, a layer of non-woven,

needle punched polyester reinforcement fabric is applied and rolled so that the

air bubbles are removed.

Top Coat: ALSAN RS 230 Field applied at the rate of 1.95 gallon per 100 ft².

ALSAN RS 260 LO Field liquid applied roof covering system:

Deck: Concrete deck with maximum 1-1/2-inch per foot slope.

Primer: ALSAN RS 276 primer applied at the rate of 1.0 gallon per 100 ft². Base Coat: ALSAN RS 260 LO Field applied at the rate of 3.91 gallon per 100 ft².

Reinforcement: While the base coat of ALSAN RS 260 LO Field is wet, a layer of non-woven,

needle punched polyester reinforcement fabric is applied and rolled so that the

air bubbles are removed.

Top Coat: ALSAN RS 260 LO Field applied at the rate of 1.95 gallon per 100 ft².

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RE: Soprema Alsan RS 230 Field and RS 260 LO Field Liquid Applied Roof Covering System.

The roof covering systems described above are approved as Class A roof coverings subject to the following conditions:

- 1. The roofing materials shall be delivered to the job site in sealed containers identified by the manufacturer's name and product designation.
- 2. Application of the components shall be on a concrete deck in accordance with the manufacturer's instructions consistent with the description and requirements herein. (A copy shall be available at the job site).

DISCUSSION

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

The approval was based on tests in accordance with ICC Evaluation Services Acceptance Criteria for Membrane Roof Covering Systems (AC 75)

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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