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Gaco Western, Incorporated
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RESEARCH REPORT: RR 25605
(CSI #07180)

Expires: May 1, 2009

Attn: Narciso A. de la Cruz
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Local Representative: Warren Proctor
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GENERAL APPROVAL - Renewal - Centaflex Zero VOC Liquid U- 62 Urethane Rubber Coating System for Parking Decks.

DETAILS

The U-62 urethane rubber coating is a base and finish coat for pedestrian and vehicular traffic decks where coating is required for wearing and solvent resistance. It is also for roofing system and consists of the following:

Deck: Noncombustible
Foam: Polyfoam 273 at 2-inch thick
Base Coat: U-62 at 1.25 gals/100 sq. ft. (20 dry mils)
Base Coat: U-62 at 0.75 gals/100 sq. ft. (12 dry/mils)
(Optional- Walnut chips at 8-10 lbs/100 sq.ft.)
Surfacing: U-62 at 0.75 gal./100 sq. ft. (12 dry/mils)

The use of the roof system as a Class "A" roof covering shall be subject to the following conditions:

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

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Gaco Western, Inc.

RE: Centaflex Zero VOC Liquid Urethane U- 62 Rubber Coating System for Parking Decks.

3. The primer for the roofing system shall be as follows:

Concrete: E-5481 or E-5320

Metals other than Copper: U-5677

4. Urethane U-62 components shall not be mixed with other urethane rubber coating components. Thinning urethane U-62 is not allowed, except in accordance with the manufacturer's instructions.

DISCUSSION

The approval is based on tests in accordance with ICC ES AC39 with modification to accommodate vehicular traffic.

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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