## EVALUATION REPORT

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Filing Category: PLASTER REINFORCEMENT (186)

STOCKTON LATHING ACCESSORIES STOCKTON PRODUCTS 2015 WEST AVENUE 140 SAN LEANDRO, CALIFORNIA 94577

- Subject: Stockton Lathing Accessories.
- II. Description: A. Roll Stripping: Roll stripping is composed of four convoluted wires electrically welded. Stripping is 31/2 to 4 inches in width and is of No. 18 or No. 19 gauge galvanized wire weighing 1.0 to 1.3 pounds per square yard. The product is used as continuous stripping over lath along all joist lines as required in Item No. 13-1.1, Table No. 43-C of the Uniform Building Code.
- C. CornerAid®: CornerAid® is designed as an exterior plaster corner reinforcement and is manufactured from No. 17 or No. 18 gauge galvanized wire. Five convoluted and nine longitudinal wires are electrically welded together to form a right-angled section with one longitudinal wire acting as a screed for the brown coat. It is attached to the framing with 4-penny galvanized nails spaced 18 inches on center or as necessary to hold plumb. Other approved fasteners may be substituted. The exterior-finish plaster coat is applied in a manner to cover the corner wire with a 1/g-inch thickness of plaster.
- C. StockAid®: StockAid® is similar in design and attachment to Corner-Aid except it has seven longitudinal wires acting as a screed for the
- D. Plastic Nose Cornerbead and Arch Bead: The Plastic Nose Cornerbead is designed as a corner bead for interior plaster or as external reinforcement for portland cement plaster. It is manufactured from No. 17 or No. 18 gauge galvanized wire and consists of five convoluted and nine lonoitudinal wires electrically welded together. A slit tube of polyvinyl chloride white plastic (B.F. Goodrich-Geon 8700A or equivalent) is attached over the nose bead wire.

Plastic Nose Arch Bead uses one longitudinal wire to form the nose bead and three more on one leg, two near the vertex and one approximately 1

inch from the vertex on the same leg. Having longitudinal wires on only one side permits the bead to be flexed to form curves. Both are designed for attachment in the same manner as CornerAid®

- E. Bullnose: Bullnose is similar in design and attachment to CornerAid except the interior nose is formed on a 7/16-inch or 7/8-inch radius.
- F. Arch-Ald®: Arch-Aid® is identical in design and attachment to CornerAid® except four longitudinal wires on one leg are omitted to facilitate bending to fit curved surfaces.
- G. Short-Flange: Short-Flange is identical in design and attachment to CornerAid® except that one convoluted and one line wire are omitted on one leg for short returns.
- H. Ween-Aid®: Ween-Aid® is an exterior drip screed designed to reinforce the weep area for conventional three-coat plaster. It is manufactured from No. 171/2 gauge galvanized wire formed in a weep shape with the longitudinal wires acting as a screed for the brown coat, it has a minimum vertical attachment flange of 31/2 inches. The exterior finish coat covers the wire with minimum 1/8-inch plaster.
- 1. Identification: Roll Stripping is identified by a label specifying the product name, and the manufacturer's name and address. All other products are shipped in labeled boxes specifying the same information.
- III. Evidence Submitted: Reports of comparative tensile, shear and vibration tests.

## Findings

IV. Findings: That the Stockton Products lath accessories described in this report comply with the 1991 Uniform Building Code, provided they are manufactured and installed in accordance with this report and the manufacturer's instructions.

1992 Supplement to the U.B.C.: This report is unaffected by the supplement.

This report is subject to re-examination in two years.

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