2016 CALIFORNIA BUILDING CODE MATERIALS AND CONSTRUCTION METHODS FOR EXTERIOR WILDFIRE EXPOSURE

SECTION 706A - VENTS

706A.2 Requirements. Ventilation openings for enclosed attics, enclosed eave soffit spaces, enclosed rafter spaces formed where ceilings are applied directly to the underside of roof rafters, and underfloor ventilation openings shall be fully covered with metal wire mesh, vents, other materials or other devices that meets the following requirements:

- 2. Vents complying with all of the following:
 - 2.1. The dimensions of the openings therein shall be a minimum of 1/16 inch (1.6 mm) and shall not exceed 1/8 inch (3.2 mm).
 - 2.2. The materials used shall be noncombustible.

Exception: Vents located under the roof covering, along the ridge of roofs, with the exposed surface of the vent covered by noncombustible wire mesh, may be of combustible materials.

2.3. The materials used shall be corrosion resistant.

The following is a list of Lomanco vents that meet the prescriptive language of the WUI Code:

- 135
- 750S / 750GS
- 750ES
- 550
- 600 Series
- 2000 / 2000TH
- TRV4¹

- OR4 Series¹
- OR20¹
- LOR30¹
- LOR9-4 / LOR9-4 FR¹
- IV9²
- DA4¹
- DRB24

¹The exception allows for use of vents made of combustible material and located along the ridge of roofs, when the exposed surface of the vent is covered with a noncombustible wire mesh.

²The IV9 is installed underneath the field tile, making it have no exposed surfaces. Check with local building officials for approval before use.