

ICC-ES PMG Listing**PMG-1030***Effective Date: January 1, 2011**This listing is subject to re-examination in two years.***www.icc-es.org/pmg | (800) 423-6587 | (562) 699-0543***A Subsidiary of the International Code Council®*

CSI: Division: 22 00 00—PLUMBING
Section: 22 13 19.36—Air Admittance Valves

Product: Magic Vent® Micro Air Admittance Valves (AAVs)

Listee: The RectorSeal Corporation
2601 Spenwick Drive
Houston, Texas 77055-1035
www.rectorseal.com

Compliance with the following codes:

2009 *International Plumbing Code*® (IPC)
2009 *International Residential Code*® (IRC)

Compliance with the following standards:

ASSE 1051
NSF Standard 14

Identification:

The Magic Vent® Micro Air Admittance Valves (AAVs) described in this report must be identified by a label bearing the model number of the product, the manufacturer's name (RectorSeal), and either the ICC-ES evaluation report number (ESR-1779) and the ICC-ES PMG listing mark.

Installation:

Magic Vent® Micro AAVs must be installed in accordance with the requirements of IPC Section 917 or IRC Section P3114, as applicable, and the manufacturer's published installation instructions.

A minimum of one vent must terminate in the open air outdoors for each building drain when AAVs are installed.

Installation of Magic Vent® Micro AAVs to vent a special waste or chemical waste system is outside the scope of this listing.

Models: Magic Vent® Micro AAVs are air admittance valves conforming to ASSE 1051 and NSF 14. Magic Vent® Micro AAVs are available with a 1¹/₂-inch-diameter (38 mm) female pipe thread connection for connection to 1¹/₂-inch-diameter (38 mm) vent pipes. Adapters are available for solvent cementing to 1¹/₂- and 2-inch-diameter (38 and 50.8 mm) Schedule 40 DWV pipe in ABS and polyvinyl chloride (PVC).

Magic Vent® Micro AAVs consist of a body, screen plate and cap of acrylonitrile-butadiene-styrene (ABS) and a diaphragm.

Listings are not to be construed as representing aesthetics or any other attributes not specifically addressed, nor are they to be construed as an endorsement of the subject of the listing or a recommendation for its use. There is no warranty by ICC Evaluation Service, LLC, express or implied, as to any finding or other matter in this listing, or as to any product covered by the listing.

The Magic Vent[®] Micro AAVs are used as a vent termination for individual vents and branch vents.

Conditions of Listing:

1. Each Magic Vent[®] Micro AAV must be located a minimum of 4 inches (102 mm) above the horizontal branch drain or fixture drain being vented.
2. Each Magic Vent[®] Micro AAV must be accessible for service, repair and replacement.
3. The Magic Vent[®] Micro AAV must be installed within the maximum developed length of the vent and a minimum of 6-inches (152.4 mm) above insulation materials. The AAV's must not be installed in a supply or return air plenum of an HVAC system or in areas where temperatures exceed 150 °F (66 °C).
4. The Magic Vent[®] Micro AAV must be installed in the vertical upright position. The maximum offset from the vertical upright position must not exceed 15 degrees (0.083 π rad) from plumb.
5. The Magic Vent[®] Micro AAV must be installed after the drainage system has been pressure tested.

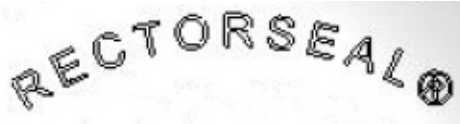


FIGURE 1—TRADEMARK