

Parallel

architectural group

Richard Schofel
Moisture Flow Manufacturing LLC
West Long Branch, NJ 07764

Re: Soffit Venting

July 16, 2018

Dear Richard,

As an architect working in the Tri-State area, I have seen my share of mold remediations, specifically in attics. These remediations are tedious and expensive. Up until I was introduced to the Soffit Vent, there has been no consistent way to prevent mold growth and moisture damage in attics caused by improperly vented bathroom exhaust fans.

The Soffit Vent is truly an industry first. It innovates the existing bath fan venting industry and fills an unmet market need, providing a safe and effective way to vent a bathroom exhaust through a soffit without running the risk of the exhausted air from going back into the attic. Reentry into the attic causes moisture damage and mold growth and the Soffit Vent breaks this cycle of damage.

The Soffit Vent complies with the current code standards set forth by the International Code Council for venting bathroom exhaust fans, which is convenient as there are no hurdles on this front to overcome. The various options available for venting bath fans to the exterior of a structure, which is a code requirement, are limited and have their potential drawbacks. Venting to a roof can create roof leaks and void roof warranties. Venting to a gable wall can be particularly challenging, as these duct runs often times are over 10' long, which reduces the bath fan's CFM displacement significantly. Venting through the soffit using anything other than the Soffit Vent product will keep the exhausted air inside the soffit's passive air stream. The problem is that the exhausted air can, and often times does, circulate back into the attic, causing moisture damage and mold growth.

The Soffit Vent discussed herein effectively displaces the exhausted air outside of the soffit's passive air stream.

In my opinion, using this product is the ideal method of venting a bath fan.

The Soffit Vent is one of the best building products to hit the market in a long time. Mold growth and moisture damage in attics are pervasive problems in our industry. The Soffit Vent is an inexpensive way to help prevent them.

I am encouraging all of my home building colleagues to use the Soffit Vent and I intend to incorporate the Soffit Vent into all of the upcoming projects that I am involved with. The Soffit Vent is perfect for retrofitting the existing 136 million homes and the 5.6 million commercial buildings in the United States. It is also perfect, and in my opinion should be mandatory, for new construction projects as well.

The effects of mold combined with the structural repairs and the health-related expenses in the USA each year costs hundreds of billions of dollars that people ne

Sincerely,



Antonio Scalise, AIA, Owner
Parallel Architectural Group, LLC
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