

WILKINS

a **ZURN** company

1747 Commerce Way, Paso Robles, CA 93446 Phone: (805) 238-7100

January 27, 2009

To Whom It May Concern:

Wilkins backflow products may contribute toward LEED Sustainable Sites credit, SS 5.2. This particular LEED credit deals with site development and maximizing open space. The 400 Series Backflow Preventers, models 450, 450DA, 475, 475DA, 475V & 475DAV have a smaller "foot print" than traditional horizontal backflow preventers, thus allowing more open space. If installed outside, the 400 Series would have a smaller concrete pad or enclosure. If installed inside, the mechanical room could be designed smaller; reducing the overall foot print of the structure. This space saving can be calculated and the sq. ft. reduction can be added toward achieving the final SS 5.2 goal.

Wilkins water pressure reducing valves may contribute toward the LEED Water Efficiency credit, WE 1.1. This LEED credit focuses on the efficiency of landscape irrigation systems. Reducing water pressure in an irrigation system reduces water consumption and increases water efficiency. All Wilkins pressure reducing valves apply in this situation with the most applicable models being the NR3, 500, 600, 90 and ZW109.

Zurn Industries, LLC strives to develop and engineer products that help create "green" buildings. Wilkins products may be used strategically to assist in the overall and comprehensive plan to achieve LEED credit. For additional assistance on Wilkins products for LEED/"green" projects, please feel free to contact me directly. Thank you for your inquiry into Wilkins products and their contribution to achieving LEED credits.

Sincerely,



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29 January 2010

LEED INFORMATION FOR WILKINS BACKFLOW PREVENTERS

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The following information on Wilkins backflow preventers as related to the LEED Rating System:

Bronze Body Backflow Preventers

Model 975XL (sizes 3/4", 1", 1-1/4", 1-1/2" and 2")

Model 950XL (sizes 3/4", 1", 1-1/4", 1-1/2" and 2")

Model 950XLT (sizes 3/4", 1", 1-1/4", 1-1/2" and 2")

- Materials and Resource Credits: Post-Consumer and Pre-Consumer Recycle Content
 - Wilkins bronze body backflow preventers listed above are manufactured using 98% recycled content.

- Materials and Resource Credits: Building Reuse
 - The main body bronze body backflow preventers listed above is 100% recyclable.

Ductile Iron Body Backflow Preventers

Model 310 (sizes 4" – 8")

Model 350/350A/350DA/350ADA (sizes 2-1/2" – 12")

Model 375/375A/375DA/375ADA (sizes 2-1/2" – 10")

Model 450/450DA (sizes 2-1/2" – 10")

Model 475/475V/475DA/475DAV (sizes 2-1/2" – 10")

- Materials and Resource Credits: Post-Consumer and Pre-Consumer Recycle Content
 - Wilkins ductile iron body backflow preventers listed above are manufactured using 36% recycled content.

Additional Information for Materials and Resource Credits

Name of Manufacturer: [Wilkins, a Zurn Company](#)

Location of Manufacturer: [1747 Commerce Way](#)
[Paso Robles, CA 93446](#)

Distance between the project site and the extraction site for each raw material contained within each product: [The Wilkins backflow preventers listed on this page are manufactured from parts made in United States, China and Taiwan.](#)

Thank you,

Paul D. Wait
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