

LEED – HVAC Exclusions

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Krueger has developed many building design solutions that improve the energy efficiency, provide occupant comfort and enhance life safety systems to extend the sustainability of a building. Our VAV terminals, registers, grilles, diffusers, and many other products provide the performance that today's advanced HVAC systems require to meet the prerequisites for modern building design. The use of many of these products can contribute to the credits necessary to achieve LEED Building Accreditation.

Krueger products are manufactured with steel or aluminum that can be readily recycled and contain high percentages of post consumer and post industrial recycled materials.

HVAC and related equipment, (including air outlets, inlets and VAV terminals) is specifically excluded from the calculation of materials and resource credits for locally sourced materials, recycled content materials and salvaged materials. This information is found in the LEED Reference Package for New Construction & Major Renovations.

Further information on LEED Materials and Resources pertaining to this subject can be found in the MR section under credit 4.1 and 4.2. The intent is to increase the demand for building products that incorporate recycled content materials, therefore reducing impacts resulting from extraction and processing of new, virgin materials. A link for more information on this exclusion can be found at: <http://www.tpub.com/content/gsa/criteria/gsaleed/gsaleed0103.htm>. Credit 5.1 Regional Materials is also excluded from the calculations of regional sourced materials for HVAC equipment and related products.

Krueger joined the Green Building Council in 2008, and has a representative on the IE TAG.