



TEXTURGLAS®

Roos International has been pioneering environmentally responsible wallcoverings since 1986, long before “green” was fashionable. Through these innovations, the company has set a new standard for sustainable wallcoverings that promotes a healthy building environment to maximize occupant productivity and minimize environmental impact. The Roos line of eco-friendly wallcoverings are PVC free, contain recycled content and are made from rapidly renewable resources. Their collections appeal to all markets from hospitality to healthcare and even commercial offices to retail store design.

Texturglas is especially suited for projects seeking a sustainable certification under the U.S. Green Building Council’s LEED Program, the Green Building Initiative’s Green Globes Program or any other national or international green initiative.

Specific environmentally friendly details are as follows:

Texturglas® is durable wall finish system with a life cycle of over 30 years. When installed with a quality VOC-free paint and adhesive, it offers a high permeating and breathability, allowing moisture to pass through the wallcovering and significantly reduce the risk of mold and mildew. This contributes to a favorable indoor air quality and a healthy and safe environment.

Repair and maintenance of a Texturglas surface are simple and straightforward, increasing the life cycle of the wall finish system. As an alternative to replacement, the wall finish system is repaintable and can be returned to the manufacturer for recycling at the end of its life, so no materials end up in a landfill.

SUMMARY OF POTENTIAL LEED POINTS

Although there are a number of national, regional and private-sector initiatives in place to measure sustainability and environmental responsibility, the current leading standard is the U.S. Green Building Council’s LEED Rating System.® This program has gained popularity among architects, designers, building owners, municipalities and school systems. This is why Roos has chosen LEED to be the sustainability benchmark for its Texturglas sustainable wall finish system.

In reviewing this evaluation, understand that LEED rates projects, not products. LEED credits are earned when a product or a series of products are combined to achieve a specific end result (lower energy use, collective recycled content, etc.). It is rare when

a single product can be utilized to earn credit points. The total number of available credits varies in each of the above categories. In addition to available credits, each of the above categories also contains one or more prerequisites which MUST be met in order for the project to achieve LEED certification. Examples of these prerequisites include minimum energy performance standards, the collection of recyclables, and requirements for smoking within the building.

A summary of possible points contributed in a LEED certified project are as follows:

Texturglas:

Energy & Atmosphere	Optimize Energy Performance	1-3 points
Materials & Resources	Sustainable Purchasing	1-5 points
Building Reuse		1-2 points
Regional Materials		1-2 points
Solid Waste Mgmt. (Durable Goods)		1 point
Environmental Quality	Low-emitting Adhesives & Sealers	1 point
Innovation in Design		1-4 points



*This summary was prepared
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ROOS

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