



WINTER 2011

IN THIS ISSUE

▶ Featured Products pg. 2

A brief overview of new and re-designed products for 2012

▶ Case Study pg. 3

A brief review of Salisbury State University's parking garage using OGi's PressLock Security fencing

▶ Holiday Message pg. 4

From David and John Bartley



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GRATE NEWS

ARCHITECTURAL & INDUSTRIAL DESIGNS FROM OGI



ANNOUNCEMENTS

Holiday Schedule

Christmas

Closed Dec. 23rd & 26th

New Years

Closed Jan. 2nd

Tradeshows

Modex

Atlanta, GA • February 6th – 9th
Booth 5111

On the Horizon for 2012

As 2011 comes to a close, Ohio Gratings is already looking ahead to the new year. The future looks very promising with our current array of product offerings, and the development of new products to help expand our reach in other vertical markets. Here is a sneak peak of what's to come for 2012.

MBG PressLock Steel Grating

OGi will be releasing a new product into the raised access flooring market and has named it Kool Access due to its high percentage of open area. The panel size is 24" x 24" and manufactured from our PressLock grating. A galvanized or powder coat finish (in various colors) can be provided to enhance the look. The product is manufactured on our computer controlled production lines. The bearing bars are notched and then locked with cross bars at very high pressure guaranteeing uniform precision.

Kool Access's design accommodates most existing raised floor systems in the market. It offers high load capacity for strength and stability, a flush top for smooth rolling surfaces and foot comfort and a 68% open air design. The bearing bars are spaced 1-3/4" on center with cross bars at 7/16" on center. Angle provided allows for precise squareness of the panels. In addition, neoprene rubber strips can be supplied for height adjustment as required.

In addition to the Kool Access panels, OGi has continued to enhance the Press-Lock product line for shelving and pallet rack decking needs. With increased reports of wire shelving failure, on inventory with high point loads, OGi is pleased to offer our stronger alternative with multiple spacing options to suit your project needs. We will be displaying these products and more at the upcoming Modex Show in Atlanta, GA the week of February 6th-9th. Please stop by booth number 5111 for more information.



Kool Access floor panel

NEW for 2012

Sunshade+



OGi will be introducing a new walkable louver for maintenance and window cleaning after the first of the year. This is a louver product manufactured from 6063 aluminum alloy which serves two purposes which are both functional and practical. Sunshade+ allows for all of the benefits of a traditional sunshade, while allowing for a secure walking surface for maintenance workers. This product is manufactured in the traditional swaging method, however uses a combination of louver and LiteBar® to enhance the stability for foot traffic. Specifications are being finalized and will be posted on our website once completed.

In addition to the development of new products and upgrades to our current offerings, we continue to update our website with new case studies, product information and more. Please visit our website often to see what's new. Thank you for your continued business and looking forward to working with you in 2012!



MBG PressLock Mezzanine Flooring



MBG PressLock Shelving

Tornado Guard



OGi is currently redesigning the steel louvers known as Tornado Guard. This product is ideal for school safe rooms, generator enclosures and other critical infrastructures. In the past few months, FEMA had updated their requirements for this product. Ohio Gratings has taken this information and is currently redesigning to conform to the new FEMA 361 regulations. This product is available in sections up to 8' wide and 12' in height. Tornado Guard is a 3/16" thick steel louver and is available with a 6" frame, can be galvanized and/or powder coated, and can be supplied with bird screen if required. (Also available in stainless steel.) Testing will be scheduled once the new design is complete, and all results will be posted on our website along with the testing videos uploaded on YouTube.

Did you know that OGi is a member of the following organizations?

AFA - American Fence Association

AIA CES - American Society of Architects - Continuing Education Studies Provider

ASLA - American Society of Landscape Architects

MHEDA - Material Handling Equipment Distributors Association

MHIA - Material Handling Industry of America

NAAMM - National Association of Architectural Metal Manufacturers

NOMMA - National Ornamental & Miscellaneous Metals Association

PCI - Powder Coating Institute

SMA - Storage Equipment Manufacturers Association

Check our website for details!



CASE STUDY

SALISBURY STATE UNIVERSITY SALISBURY, MARYLAND

In an effort to add additional parking to the growing campus, Salisbury State University constructed a new 831 space parking garage on the corners of Wayne & Bateman Streets, near the athletic fields. The architects wanted to create a sustainable structure, which included using LED lighting with daylight sensors to reduce electric usage, and using white concrete on the top level to reduce the amount of heat being absorbed by the structure.

To enhance the safety of the structure, the architect wanted to utilize safety fencing on the ground level. OGI's PressLock Palladium security fencing was specified for the base level. Over 3,900 SF was provided with a galvanized and white powder coat finish to ensure superior corrosion resistance.

OGI's supplied a turn-key system with security fence panels at various widths and heights along with posts and tamper-resistant hardware for installation. Posts were core drilled and embedded into the cast in place concrete structure. OGI coordinated to have the material go in step in accordance with the slope of the parking garage ramp along the south façade.

Project Overview: Wayne Street Parking Garage

Date	April 2011
OGI Client	Bay Steel Inc.
Engineering Firm	Diversified Engineering, Inc.
Architectural Firm	Desman Associates
Project Owner	Salisbury State University
Products	PressLock Security Fencing





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Happy Holidays

As we begin 2012 and say good bye to 2011, we want to express our gratitude to our customers for allowing us the opportunity to serve your needs, to our vendors to provide solutions for our markets and to our employees for your continued commitment and diligence in getting the job done to Make It Right and Ship When Promised.

As we begin our Holiday celebrations with family and friends, we hope that God's love and peace will be with you this Holiday Season.

God Bless,
David and John Bartley

