

## Clopay Expands Entry Door Line

In August, Clopay introduced an expanded line of entry door systems designed to coordinate with many of its garage door styles.

Constructed in fiberglass or steel, Clopay's entry door systems are customizable, energy efficient, and low maintenance. Numerous decorative glass designs with complementary sidelites, transoms, and garage door windows are available. They are factory finished, either stained or painted, and pre-hung for easy installation.

"Entry doors are a logical extension for us," says Pat Lohse, vice president of residential marketing. "Clopay has been in the curb appeal business for over 40 years."

Clopay high-definition fiberglass entry doors are available in a stained woodgrain texture or smooth painted surface. Besides the existing grained oak door, the company has expanded the designs to include cherry and mahogany in its new Arbor Grove Collection.

Clopay is also introducing a Rustic Collection to complement Southwestern, Tuscan, and French country-style architecture. Seven new glass designs in camed finishes or wrought iron have also been added. [www.clopaydoor.com](http://www.clopaydoor.com) ■



## Clopay Announces New Rolling Steel Line

In August, Clopay announced that it had entered into a private-label agreement to market and sell a new complete line of Clopay brand rolling steel products. The new line includes service doors, insulated and non-insulated fire doors, counter shutters, fire- and smoke-rated counter shutters, rolling grilles, and side-folding grilles and closures.

The product line includes WindCode capabilities, and its fire-rated products have UL, FM, and Canadian UL labels for 90-minute, 3-hour, and 4-hour wall ratings.

Clopay rolling steel products are assembled in America and supported with "Buy American" documentation. Project-specific LEED calculations and letters are available, along with seismic calculations for many of the products.

[www.clopaycommercial.com](http://www.clopaycommercial.com) ■

## Overhead Door Introduces Heavy-Duty Operator

In June, Overhead Door launched its new RHX heavy-duty commercial operator. The RHX operator offers new features that improve operation and make installation, maintenance, and adjustments faster and easier.

Features include:

- Voltamatic offers all or multiple voltage combinations in single, three-phase, and separate 575V three-phase voltage units.
- DC disc progressive braking allows the brake to function in an "anti-lock" fashion and brings the door to a gentle stop, reducing wear and tear on the door system.
- Limit Lock features an electro-mechanical design that sets limits through the control panel that are maintainable even through a power outage.
- The system will automatically cycle between the 315 and 390 frequencies, add and delete transmitters from the menu, and identify which transmitters are operating the door.

The RHX product line is UL 325-2010 compliant.

[www.overheaddoor.com](http://www.overheaddoor.com) ■



## Martin Unveils New Opener

On July 1, Martin Garage Doors unveiled a new DC residential garage door opener, the DC 2722. The opener features an 800-newton motor (approx. 3/4 HP) with a soft-start and soft-stop system.

The DC 2722 also includes profiling computer technology that automatically adjusts the push/pull force, requiring no manual force adjustment. It can be used with 7'- to 10'-high garage doors.

[www.martindoor.com](http://www.martindoor.com) ■



## Raynor Offers New Photo-Eye for Commercial Operators



In July, Raynor announced the availability of its new photoelectric eye for use with Raynor ControlHoist commercial operators. The photoelectric eye has a range up to 45', is rated NEMA 4, and has an operating temperature of -13°F to 156°F.

Since new UL 325 standards went into effect on Aug. 28, Raynor is continuing to release new monitored entrapment device products that meet the standard.

[www.raynor.com](http://www.raynor.com) ■

## Janus Introduces New Fire Door

In August, Janus announced a new chain hoist-operated fire door, the FD30CH.

The door offers larger sizes and competitive price advantages. With up to 4-hour UL labels available, the FD30CH fire door has increased the maximum size from 250 sq. ft. to 400 sq. ft.

“The Janus chain hoist fire door is a simple and efficient system, where installation, drop testing, and re-setting are fast, predictable, and accurate every time,” says David Dawdy, rolling steel product manager.

[www.janusintl.com](http://www.janusintl.com) ■



## TKO Doors Receive Wind-Load Approval

In June, TKO announced that its dock doors are now the only sectional knockout doors approved for high wind-load environments. The new TKO Wind Load Door now meets the requirements of the Florida Building Code.

The door includes a polycarbonate interior skin and a reinforced Impact-A-Track that runs the full height of the door. The bottom two panels are knockout-capable.

Before a high-wind event, the slide locks on the panels can be engaged to secure the door, providing reinforcement against high winds and debris.

[www.tkodoors.com](http://www.tkodoors.com) ■



## Clopay Offers Low-E Insulated Glass

In July, Clopay announced that it is now offering low-E (low emissivity) insulated glass on its 2-5/8"-thick Coachman Collection doors, increasing the door models that qualify for the U.S. energy tax credit.

Low-E glass has a special coating that reduces the amount of infrared radiation that passes through, reducing the overall heat transfer through the glass and improving energy efficiency. The special coating produces a slight greenish hue.

In addition to the 2-5/8"-thick models with low-E insulated glass, both the 1-3/8"- and 2"-thick Coachman Collection doors without windows are eligible for the tax credit. Coachman doors with standard insulated glass do not qualify. [www.clopaydoor.com](http://www.clopaydoor.com) ■



## Hörmann Acquires Rights to FrenchPorte Print

In July, Hörmann acquired the rights outside of North America to the “FrenchPorte Print,” a process that applies laser printing technology to a steel garage door.

The print process replaces the tedious painting process and keeps the cost of the door competitive. The process is also available in North America through FrenchPorte. [www.frenchporte.com](http://www.frenchporte.com) ■



## Overhead Door Introduces Commercial Operator Series

In June, Overhead Door launched the newly redesigned RDX commercial operator series, a line of standard and medium-duty commercial DC motor operators.

RDX operators can be installed by one person and are available in three models, Medium (M), Standard (S), and Standard with Hoist (S-H). The preassembled, self-contained units save installation time, offer a variety of features, and require no additional equipment for installation.

RDX features include automatic limit setting, lightweight and quiet operation, soft-start and stop, a built-in timer to close, and auto-reversing upon obstruction without use of optional sensing edges. The operators also slow down upon the third attempt to close after detecting an obstacle.

The operator requires significantly less sideroom, provides service reminders at every 2,500 cycles, and automatically locks and unlocks the door with an optional solenoid lock. [www.overheaddoor.com](http://www.overheaddoor.com) ■

100 dB

Source Room  
Sound Pressure Level 100 dB

77 dB

Receiving Room  
Sound Pressure Level 77 dB

STC 23 dB Door

## Raynor Sound Tests DuraCoil Doors

In July, Raynor announced that it had performed Sound Transmission Class (STC) testing on its DuraCoil Insulated Flat Slat (IF) door models.

The DuraCoil IF22 with header brush seal earned an STC rating of 23 dB, and the IF22 without header brush seal earned an STC 22 dB rating.

The STC rating is used to specify and compare different partitions according to the reduction in noise levels that the partition provides. As a general rule, the higher the STC rating, the better the partition's acoustical performance. [www.raynor.com](http://www.raynor.com) ■

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## Wayne-Dalton Parts Now Available at MMTC

In July, MMTC announced that, under an exclusive agreement, it will have available the original product line of Wayne-Dalton radio controls and residential operator replacement parts.

These products will be available from MMTC inventory for immediate shipment. The product line consists of radio controls, keyless entries, safety beams, control boards, and replacement operator parts for the Wayne-Dalton Prodrive, Idrive, and older models like the Classicdrive and the Quantum.

A full list of available parts is available at the MMTC Web site. [www.mmtcinc.com](http://www.mmtcinc.com) ■



## Re-Source Adds New Hardware

In August, Re-Source Industries introduced a new decorative hinge, an adjustable hinge bracket, and a duplex roller.

The new fleur-de-lis decorative hinge is made of 3/16"-thick cast aluminum and is powder-coated in black or any of five other finishes. Available in 12", 16", or 20" lengths, the hinges can be attached with matching stainless steel screws, decorative clavos, or door studs.

The adjustable hinge bracket for sectional doors is made of 11-gauge galvanized steel. Designed for use on all #1 wide body hinges, it converts the hinge from a #1 to a #2-#13 position hinge, allowing technicians to carry just one part to replace hinges #2-#13. The adjustable roller carrier will accommodate standard 7/16" roller stems.

The new 2" duplex roller assembly is designed to improve the operation of heavyweight and low-headroom sectional doors. The zinc-plated steel assembly is supplied with 2" white nylon 10-ball-bearing roller heads and is available in short and long stems. [www.re-sourceind.com](http://www.re-sourceind.com) ■



# Confused about the **NEW UL325** regulations?

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When using **momentary contact** to close, commercial door operators manufactured after August 29, 2010, require a **monitored** edge sensor or photo eye.

Miller Edge Sensing Edges have been independently tested by Underwriters Laboratories with all major commercial door operator manufacturers and are approved as a recognized component for use as either the monitored device or the ancillary device on commercial door operators.



Do you have Questions?... Contact Miller Edge for Answers!  
800.220.EDGE (3343) [ul325info@milleredge.com](mailto:ul325info@milleredge.com)

It's time for some  
straight talk from  
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## Janus Upgrades Portable Storage Unit

In July, Janus International introduced a new portable storage unit, the MASS New Generation. This new unit offers many upgrades to Janus' standard Movable Additional Storage Structure (MASS) unit, including lighter weight, no sharp edges, easier and quicker installation times, and a sleek new design.

MASS New Generation is ideal for increasing self-storage facility units and can also be used for home or retail applications. MASS New Generation is available with insulation, shelving, and a variety of door colors. [www.janusintl.com](http://www.janusintl.com) ■

## Clopay Adds High-Altitude Insulated Glass

In August, Clopay announced that high-altitude insulated glass is now available on several of its commercial and residential garage door models. In certain markets, this option allows dealers to sell insulated windows and allows consumers to qualify for the energy tax credit.

High-altitude glass has a capillary tube installed through the spacer to equalize any pressure differential between the inside and outside of the glass unit.

The glass is an option on certain models in Clopay's Premium Series, Gallery Collection, Coachman Collection, Reserve Collection, and Avante Collection. It is not available on certain decorative or arched windows.

[www.clopaydoor.com](http://www.clopaydoor.com) ■



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## Commercial Door OPERator



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[www.manaras.com](http://www.manaras.com)

## FrenchPorte Receives Patent for Finger Protection

After four years of the application process, the FrenchPorte pinch-resistant and seamless extrusion has received its patent approval.

This extrusion involves an overlapping flap to create a seamless look. [www.frenchporte.com](http://www.frenchporte.com) ■

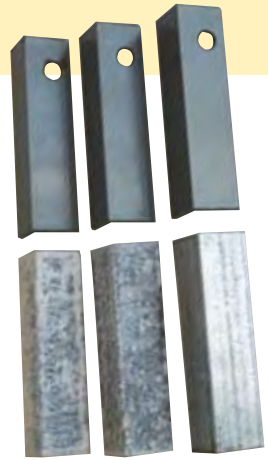


## Janus Tests New EEP Coating

In July, Janus International announced its proprietary Extreme Environment Protection (EEP) coating process. EEP is a baked-on factory-applied coating with a high zinc content.

“The Janus EEP process is an easily affordable option that surpasses the performance level of galvanized structural guides and other critical components while maintaining a high level of eye appeal,” says Dan Beckley, vice president of rolling steel.

Janus conducted testing per ASTM A123 for 360 hours of continuous salt spray exposure. The test demonstrated that the coating maintained a nearly new finish quality, while galvanized samples showed considerable staining, coating degradation, and extreme oxidation. [www.janusintl.com](http://www.janusintl.com) ■



## Vitector Receives UL325 Certificate

In July, Vitector Fraba announced that its optical safety sensors meet the new UL325 standard. The recognition applies to and certifies both the Optoeye photo-eyes and the Optoedge sensing edges.

Both sensor systems can be used safely as entrapment protection devices on doors and gates. In addition, the two systems' NEMA 4X rating shows that they withstand all environments. [www.fraba.com](http://www.fraba.com) ■

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