



Wayne Dalton launches first UL-listed residential shutter system

In January, Wayne Dalton launched its Model 523RX Security Shutter, the industry's first UL-325 listed door and operator system for securing exterior access to residential properties. The security shutter door is available in sizes up to 16' x 12' and is designed to be installed at the entrance of a driveway in high traffic areas to prevent unwanted access.

Model 523RX is ideal for residential urban and suburban areas that are densely populated or lack security. The door is offered in fully perforated or fenestrated patterns, allowing for 22% and 24% open area, respectively.

It features a weather-resistant motor enclosure, which offers direct drive operation of the shutter through monitored photo-eyes and force detection. Doors are offered in a variety of finish and slat options, with four standard or custom powder-coat options available. www.wayne-dalton.com ■

DoorKing introduces swing gate actuator

In February, DoorKing introduced its Model 6006 swing gate actuator. The 6006 is a 24 VDC system designed for residential and commercial vehicular swing gate applications. It includes a photo-beam for entrapment protection, radio receiver, and two MicroPlus transmitters.

The 6006 can operate gates up to 1,600 lbs. and/or up to 18' in length. Left- or right-hand-mount and pull- or push-to-open operation options are offered. The built-in magnetic limits can be adjusted without having to remove the actuator housing.



The 6006 system can be powered with 115 VAC or 24 VDC solar and is equipped with a built-in battery charger circuit. Additional features include an overlap setting for bi-parting gates, magnetic lock power (AC version only), built-in test and reset buttons, a maximum run timer, and a built-in high current warning. www.doorking.com ■

Nortek debuts two new "bright" openers

In November, Nortek Control debuted its Linear LDCO863B and Linear LDCO841 smart garage door operators featuring GDO technologies. The new residential openers offer increased security with wall-to-wall illumination from three LED panels that give off a total of 4,100 lumens.



Both new operators offer variable speed and soft start/stop operation, Wi-Fi connectivity, and smartphone control using the Linear Smart App.

The LDCO863B also features an integrated battery backup compliant with California state regulations; battery backup is optional with the Linear LDCO841.

Other optional features include a choice of a belt or chain drive, a seven, eight or 10-foot T-rail or carriage house I-rail, and a variety of transmitter options. www.linear-solutions.com ■

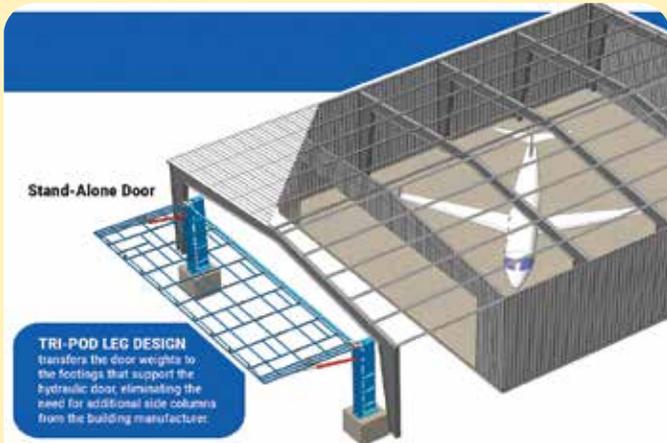
Midland launches new FullView Stylist models

In October, Midland Garage Door introduced its new FullView Stylist model for both commercial and residential applications. These aluminum doors feature horizontal insulated glass with minimal stiles and optional polystyrene-insulated rails.

Offered in two different models, the Stylist Lite option includes a single panel up to 7'2" wide or two panels up to 12'2" wide, while the Stylist XL option includes a single panel up to 10'2" wide or two panels up to 18'2" wide.

www.midlandgaragedoors.com ■





Schweiss unveils new Superstructure hydraulic door design

In January, Schweiss Doors unveiled its new Superstructure Triple Leg Stand-Alone door design. The door's tripod legs transfer the door's weight to the footings that support the hydraulic door, which eliminates the need for additional side columns.

The freestanding hydraulic door has a superstructure framework attached, and it can be added to new or existing buildings. The doorframe mounts onto the new stand-alone "Self-Supported" doorframe, eliminating the need for a building truss or header.

The cylinders, doorframe, and subframe header connect to form a solid triangle when the door is in any position.

www.bifold.com ■



BEA introduces the LZR-FLATSCAN 3D SW

In February, BEA announced that its LZR-FLATSCAN 3D SW four-curtain, door-mounted safety system for automatic swing doors is now available. Its 3D detection field provides full coverage of the opening area using laser and Time-of-Flight technology.

The LZR-FLATSCAN features four detection curtains, virtual push buttons, a knowing act device, and a Hand Gesture setup that reduces configuration time and offers easy door width programming. www.beasensors.com ■

Artisan announces new American Farmhouse series

In November, Artisan Custom Doorworks introduced its American Farmhouse series. The new doors are made of a high-density urethane for a low-maintenance barnwood look. The composite with steel frame doors are resistant to bugs, moisture, and rot. The



lightweight urethane construction helps reduce strain on door openers, hardware, and springs.

Single and double doors are available in plank or swing configurations and come

in standard sizes from 8' to 25'. Additional features include a wide range of windows, lites, hardware choices, and 30 finishes, including barnwood tones in solid or driftwood. Special and more UV-resistant finishes are also available. www.artisandoorworks.com ■

Overhead Door adds new options to RapidFlex

In January, Overhead Door added new stainless steel options to its RapidFlex Model 991 high-speed interior fabric door. The enhancements are designed for applications prioritizing cleanliness, such as food processing facilities.



The new package includes stainless steel choices for the front and wall guides, a sloped hood, head plates, and an operator cover. These new features can help food facilities in obtaining FDA and USDA approvals and to follow good manufacturing practices. www.overheaddoor.com ■



Midland launches new Element windows

In October, Midland Garage Door introduced its new Element brushed aluminum window. It is available in 11.5" x 11.5" frosted glass and features double-glazed panes that are salt-spray-resistant. This contemporary option is exclusively available with Midland's ThermoGuard Flush panel doors.

www.midlandgaragedoor.com ■

continued on page 12

Midland expands options for TS-138 doors

In October, Midland Garage Door expanded its TS-138 line. The 1-3/8" polystyrene sectional door is now available in Midland's entire residential collection of designs and will be available in 10 standard colors.

The new doors are available in white, clear anodized, deep bronze anodized, and black anodized, and they will also be available with Midland's custom ColorSelect option. Glass options include plain or frosted glass. www.midlandgaragedoor.com ■



BD Loops announces new loop sealant

In November, BD Loops launched the BD-LS Loop Shield. The new loop sealant features a hybrid technology and is composed of a high-performance MS Polymer.

BD-LS is self-leveling and offers a 45-minute skin time. It can be applied to wet surfaces and does not bubble when exposed to water. Additional features include a wide range of adhesion and movement and a UV- and weather-resistant design.



The Loop Shield is packaged in a rigid plastic tube and comes with a screw-on 3/16" flat sealant tip, allowing for the loop to be sealed in just one pass from the bottom up. www.bdloops.com ■

Haas Door adds impact polycarbonate glazing options

In February, Haas Door expanded its impact-resistant polycarbonate glazing options in several of its product lines.



The company's residential and commercial insulated series will now include five new impact glazing options: Clear with UV rating, Dark Gray, Frosted, Bronze, and Pebble. They are available on Haas Door's 600, 700, 2000, 5000, and American Tradition Series doors. www.haasdoors.com ■



Midland introduces new Recessed Panel option

In October, Midland Garage Door added its new Recessed Panel door to its ThermoGuard, ThermoSteel, TS-138, and Series 24 residential lines. The new model features the traditional look of long recessed panels and is available in 11 standard colors with multiple window insert, specialty glass, and decorative hardware options.

www.midlandgaragedoor.com ■

DoorKing promotes Cloud Server

In February, DoorKing announced that the DKS Cloud is now available for use. The new server is a hosted solution for programming and managing DoorKing telephone entry and access control system databases.

The DKS Cloud replaces PC-based software and requires no additional software. Managers can program their access systems from anywhere and at any time with any internet-connected device such as a laptop computer, tablet, or smartphone.

Compatible with common internet browsers and Mac or Windows computers, the database is secure, continuously backed up, and hosted by Microsoft Azure. There are no additional fees with a DoorKing internet, cellular, or IM server hosting subscription. www.doorking.com ■





Midland expands ThermoGuard line

In October, Midland Garage Door announced improvements in the thermal performance of their Steel, Smooth, and V-Groove overlay doors by using ThermoGuard panels as their base.

Offered in a variety of design options, ThermoGuard polyurethane overlay doors are available in 10 standard colors and multiple glass, window, and hardware options. www.midlandgaragedoor.com ■



Sherwin-Williams offers new PolyPremier platform

In December, Sherwin-Williams introduced PolyPremier, a new platform under which most of the company's high-performance polyester coil coatings are now consolidated. The PolyPremier master brand was created to make it simple for customers to specify coatings.

Customization options include building products, doors, appliances, and transportation and OEM products. Formulations can be further customized by flexibility and formability options, high-gloss options, damage resistance, and other key characteristics.

www.coil.sherwin.com ■



Midland adds black color option for Series 24 model

In October, Midland Garage Door added black as a standard color option for its Series 24 garage doors. The new option features a rich black finish with solar reflective properties. Available in Plain-Steel and T-Bond, it can be used for most residential applications.

www.midlandgaragedoor.com ■

CornellCookson introduces ImageMatch finish

In November, CornellCookson launched a new printing process for its door products. The ImageMatch finish is a CMYK color process used to create custom brand colors, logos, designs, and photos for insulated, fire, and counter doors (up to 18' wide).

Graphics are cured by an instant UV drying method, which seals them with a textured clear coat to minimize scratches and chips. Doors with artwork can easily be repaired by replacing slat sections. www.cornellcookson.com ■

Deltrex announces 106 Series push plates

In February, DeltrexUSA announced its new 106 Series push plates. Mounted on a back plate, the push plates feature smooth beveled edges and are joined with concealed screws. The narrow recessed models are specifically designed for storefront frames.

Finish options include standard Marine-type aluminum, stainless steel, and architectural bronze. The color options and deep-cut engraving can be customized with a choice of words.

www.deltrexusa.com ■

