new & improved

Trying Doors on for Size

Unusual, whole-door, healthcare try-out process is delivering smiles and saved dollars for healthcare facilities.

Healthcare facility managers make thousands of decisions about facility-related products each year. In an environment that deals with perpetual trauma, they need to be sure that the products they choose are durable, well designed, easy to clean, and fitted to specific settings.

When considering interior door products, it is customary to request samples during the decision-making process. Construction Specifications (CS), and their Acrovyn Door Mock-up Program, however, is taking product show-and-

Trying out doors saved one hospital $70K in add-on protection, as there was no need for stainless steel kickplates or mop plates.

tell to another level, inviting facility managers, designers and contractors to try its doors on locations. "Hospitals can and usually do, install the trial door in an opening that sees frequent abuse and foot traffic to put its capabilities to a stringent test," says Stephanie Gonzalez, territory sales manager, Acrovyn Door Systems. "The trial program allows us to work with the facility to provide a door that custom fits into the opening and works seamlessly with the interior design."

One such test location occurred in Philadelphia's Magee Rehabilitation Hospital. According to John Aline, director of Facilities Operations, normal doors in such facilities tend to fail within days of installation. "We needed a product that could withstand the tortures of the hospital environment—enduring collisions from carts and patient beds as well as heavy traffic."

Originally, the facility had plastic laminate doors, which led to peeling and cracking. "After telling the CS team what we needed, they worked with us to create a door that was perfect fit and exactly what we envisioned incorporating into the design of the facility."

Across the country, at Harborview Medical Center in Seattle, better doors meant there was no need for stainless steel kickplates or mop plates, which saved the hospital $70K in add-on protection. Seems a sound consideration.

Jim Crockett
Editorial Director

Corbin Russwin
ML2000 Series
www.corbinrusswin.com

INSTANT REASSURANCE
With a unique and highly visible window design, Corbin Russwin's new status indicator options, available for the ML2000 Series mortise lock, provide clarity on the locked/unlocked status of a door. The patent-pending design allows users to easily and clearly see if a door is locked or unlocked, if a room is occupied or vacant. Large viewing windows provide safety and security at a glance and are highly visible from a distance.

Corbin Russwin
ML2000 Series
www.corbinrusswin.com

SLOPES NO CHALLENGE
The Type BR door from BLICO is designed for installation on sloped sidewalks of brick, stone, block or poured concrete. Unlike the company's previous door model for sloped walls, the frame of the new model does not hang down into the masonry opening, making installation fast and easy. The door is designed with a flat frame that can simply be placed on top of the side walls and positioned as required to accommodate the masonry opening dimensions.

BLICO
Type BR Door
www.blico.com

HOPE'S WINDOW
Jamestown 175 Series
www.hopeswindows.com

PIVOTING AWAY FROM HURRICANES AND IMPACT
The Jamestown 175 Series hurricane pivot doors are certified for use within hurricane impact zones. The 8'-ft. wide x 10'-ft. tall single panel doors are time-tested solid, hot-rolled steel, with ultra-thick sightlines. The pivot door is tested for TAS-201, TAS-202, TAS 203, air infiltration, water and high-design pressure.

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**ELEGANT THERMAL PERFORMANCE**

With a frame profile intersection of just 99 mm (3.875 in.), the SL84 folding frame system reaches a new level of aesthetics with a super-stiffest aluminum profile and minimal exposed hardware. On the performance side, the system utilizes continuous seals along the face of each panel, and two levels of insulating thermal breaks aid against heat or cold. Depending on the glazing of the unit, panel sizes can reach heights up to 11 ft. 6 in.

**Transform**

Disguised as attractive cladding, this five bifold door designed by WRNS Studio, as part of Schweiss Doors’ designer bifold liftstrap line, gives this kiosk-style cafe at the San Francisco Civic Center the right touch for the plaza. Consisting of laser-cut stainless-steel panels, the door’s open on all sides. When closed, they blend into the building design so passerby don’t even see them.

**NanaWall**

SL84 System

www.nanawall.com

**Koibe**

Out Swing Barn Door

www.koibewindows.com

**BUILDERS SHOW SURPRISE**

A 3.5-ft. x 10-ft. reclaimed barnwood door presents a sustainable solution for an entrance that blends rustic character with modern design. This outswing door offers a natural contrast with the onyx extruded aluminum exterior trim. The door is surrounded by a direct-set sashette. A select offering of Ashley Norton hardware is also available (shown above).
NEW WOOD PATTERNS

Linetec adds two new patterns—Aged Light Oak and Aged Dark Oak—expanding its G70 Series palette of finishes for architectural aluminum to 16 wood grain options. Scratch and corrosion-resistant and suitable for both interior and exterior applications, the finishes are ideal for canopies, trolleys systems, handrails, fencing, interior and entry doors, interior wall panels, facade cladding systems, garage doors, shutters, column covers and window and door framing.

CIRCLE 368

APP AIDS CONFERENCE CONTROL

When it comes to conference calls and meetings, impressions matter. Many want to showcase newer technologies and impress visiting executives, and this new application helps with just that task. With a simple to use touchscreen design that allows control of the setting and atmosphere of a meeting and integrated Bluetooth control system. Also featured is a mounting system that fits tabletop and wall mounting desires.

CIRCLE 367

Shown here is the Celestial collection in the Voltam collection, which was modeled on a flying fish.
BATHROOM DESIGN IN BRUSH STROKE TILE
Quartzite with bright red brush strokes alternating with grey, green and black within a coil of colors, is sturdy enough for indoor and outdoor applications. The Exclusive Collection by Antolini's Elegant Brown can be used for walls, floors, counters and sink areas.

STILL GOING STRONG AFTER ALL THESE YEARS
Now featuring new patterns and colors, DuPont’s proven Tedlar® Wallcovering is helping even more healthcare designers create modern-looking spaces. Protected by a film that provides an impervious barrier against stains and industrial cleaning products without discoloration, Tedlar® is GREENGUARD Gold and Motif and Mildew Certified. FDA approved and easy to clean. Used in healthcare facilities since 1948.

GRAY-ETCHED GLASS
Consolidating three offices, AE.COM was seeking a unique look for the new office’s walls. The design firm found Vitro Solar gray medium gray tinted glass, silvered and etched with Walker® textures' satin finish for a sleek sheen of polished metal without the heavy reflectivity. "The depth and texture of the gray-etched glass was intriguing," relates Celeste McCung, senior interior designer, AE.COM. "It added sophistication and depth without conflicting with the rest of the design."
PORTALS TO AN OPEN SKY
Aperture SkyCeilings are available in both circular and elliptical openings, serving as illusions to an open sky overhead—indoors. Without an interior support grid and with a separation between the perimeter frame and the non-reflective SkyTile surface, Aperture supports the perception of deep space. Aperture also features a new hidden mechanical boundary with a reflective surface that prevents the eye from perceiving a distinct edge to the sky image. Gridless Luminous Circle is available in 3-ft., 4-ft., and 5-ft. diameters; while the Gridless Luminous Ellipse is available in two dimensions 4-ft. x 6-ft., and 5-ft. x 8-ft.

DOOR LIFESPAN IMPROVEMENT
ASSA ABLOY recently announced the release of Soft Close for the Pennko Stainless Steel Sliding Track Hardware. This optional product performance enhancement provides a smooth, controlled stop to sliding doors in heavy-use environments. It also serves to minimize pinch points, reduce noise and extend the lifespan of doors and related hardware. "Our sliding door hardware experts understand the demands placed on this type of system, and we focus on providing solutions that uphold our high standards for quality and reliability," says Anne Baumann, Product Manager—Pennko Products at ASSA ABLOY.

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ADAPTIVE REUSE IN PHILLY
Taking the four-story downtown Philadelphia Hudson Motor Car Company building built in the 1920s, Gensler and Vareenhorst added five stories and re clad the façade with Vitroon insulated, low-E glass inside Viasol insulated window wall. Finished with Linetec wood grain and anodize coatings. As a single source solution, Linetec also provided the aluminum-framed systems continuous polymerized thermal barrier. The LEED Gold-certified block-wide, 600,000-sq-ft, mixed-use development houses Aramark’s new corporate headquarters.

MASSONRY WITHOUT THE MESS
Qora cladding panels measure 2-ft. x 4-ft. and weigh less than 3 pounds per sq. ft., offering the look of masonry, stone and cedar in an easy-to-install package. The panels incorporate a rigid-foam core to create an integral thermal break and can be installed over standard structural panels and building wrap with standard tools.

NEW SKYLIGHT ON THE BLOCK
Extending its suite of skylight systems, Extech introduces the Skygard 2500 series. The aluminum-framed, monumental glass skylight system—available in pyramidal, single slope and ridge configurations—is engineered with separate gutters to control condensation and leakages. The skylight system is compatible with glass up to 3/4-in. thick, including monolithic or insulated glass units. Optional glass coatings and custom silk-screen patterns help to diffuse the direct top-lighting to control unwanted solar heat gain.
CREATIVE INTERIOR WALLS

Textured wall designs turn any regular wall into a dynamic focal point. With several options offered here that not only provide the functionality of a durable and thermally resistant wall, but also aesthetic appeal through a variety of available options such as floral designs in "Flower." and a deeply embossed animal texture in "Kensie." The waste products created from manufacturing are recycled and used for secondary use while the thermoset plastics themselves contain no VOCs or carcinogens.

VERSATILE RAILING SYSTEMS

With more and more consumers looking for interior railing systems for space differentiation and personalization, many turn to railing systems. A customizable railing system is offered for both interior and exterior settings that features several infill options varying in height, materials used, and embedded materials such as rice, grass or leaves for a natural and green look. Mesh and grid patterns fit any needed setting.
SAFETY FIRST
Meeting strict standards for placement and utilization of an ADA-compliant handwash sink with an integral eyewash station in facilities conducting sterile compounding, Just Manufacturing’s wall-mounted sink with a 90-degree swing-down eyewash and senior gooseneck faucet is a great fit. The turnkey hardware/eyewash sinks are prepped for easy installation and hookup.

MORE COLORS TO CHOOSE FROM
Available color options for Alucobond Aczent aluminum trim have more than doubled, and the line now can be specified in all 28 colors in the Alucobond Plus line of building-cladding panels. The 0.40-in. flat-stock material is designed for use as painted metal trim, including building fascia, flashing, and roof caps.

CONTRAST CREATES A DYNAMIC AESTHETIC
Patcraft’s newest resilient tile collection, Monochrome & Surface Tone, is inspired by natural stone and features visuals with a natural, simple aesthetic. Monochrome Matte is available in 18-in. x 36-in. tiles, and the complementary Surface Tone is available in 18 refined colorways, ranging from neutrals to brights and offered in 9-in. x 36-in. tiles. Monochrome Gloss is available in 9-in. x 36-in. tiles. Intended only for accents and borders, its installation is limited to no more than 20% of a space. The collection features a 20-mil wear layer for durability and its polish-and-buff option enables hassle-free maintenance.

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