For over 35 years Schweiss Doors has manufactured the highest quality hydraulic and bifold doors for all building applications. Schweiss Doors has earned "brand name" recognition in the aeronautical industry, agricultural, commercial, and industrial sectors worldwide. Schweiss Designer Door series is sought after by architects, engineers and homeowners as the only choice.

Schweiss Doors supplies door weights, engineering data, wind load and design specifications for your Schweiss "One-Piece" Hydraulic Doors or Lift-Strap Bifold Doors to make sure they will fit your building perfectly and ensure smooth, safe installation with no loss of headroom. Schweiss doors are sold worldwide, No opening is too big or too small for custom-made Schweiss Doors.
BIFOLD

Schweiss Designer Doors lead the door industry in quality, innovation, design, and price – making us America’s top resource for specialty / designer doors with plenty of options. When looking for a large door, “One Piece®” Hydraulic or Designer Bifold, we can build it. We also offer a wide array of optional features. Our convenient lift straps, auto-latches, and remote control features make our doors perfect for most unique building designs. Our doors are custom built to order so you won’t have to design your structure around the door.

Instead, focus on building the perfect specialty structure for your needs. Whether you design a traditional or modern / unique structure, our doors will fit your building as if they were part of the original design. Popular uses of our doors have been aviation, agricultural, industrial, and commercial doors. Schweiss Doors guarantees the best custom doors on the market. Our site offers assistance with installing doors, upgrading your existing building structure, and helping you find the best door for your needs. We invite you to discover why thousands of our customers have found Schweiss to be the best choice for their custom door needs. Our customers recommend Schweiss Designer Doors as their #1 specialty door manufacturer!
This 30' wide  x 14' high One-Piece Hydraulic Door located in Denver, Colorado was purchased by Bruce Hamon in 2011. It is now finished and fitted with glass, giving it a clean, "high-design" look.

New One-Piece® Hydraulic Doors
Schweiss Doors is proud of our new "One-Piece®" Hydraulic Doors that swing out requiring no headroom. Already a leader in the bifold door industry, we at Schweiss Doors continues to bring new quality products to customers with the introduction of the "One-Piece®" Hydraulic Door. The door design requires zero headroom, comes pre-hung, is watertight, easy to install, easy to operate with the push of a button, easy to insulate and swings out to provide a canopy when the door is in the open position.

Simple Unique Design
Powered by a powerful hydraulic pump, two heavy-duty cylinders activate the "One-Piece®" Hydraulic Door frame. The single panel doors have one set of hinges across the top of the door frame. When the door is being opened the hinges allow the door frame to swing out and away from the building to the full open position which forms a canopy. The hydraulic pump can be conveniently located away from the door opening to keep the clean look.

Lose No Headroom
Schweiss "One-Piece®" Hydraulic Doors require no headroom loss, so retrofitting to existing structures can help you gain additional overhead clearance required to utilize your steel or wood structures full clear opening. This is a real money saver!

Choices
The "One-Piece®" Hydraulic Door design is another alternative to the bifold door. Schweiss, the leader of the door industry, offers customers choices when it comes to selecting doors for their structures / buildings. Please read the following literature and let it be a helpful guide to selecting the door of your choice to accommodate your structure / building with the intention of getting the most for your dollar with the best design money can buy.

Look for quality, look for price, you’ll buy Schweiss.
HLW International of Santa Monica, CA, was charged with turning a 1950s-era brick building into the new home of Red Bull Energy Drink. As part of that process, the firm ordered the demolition of a section of the building’s original roof to create an interior courtyard, and then constructed within the courtyard a 40’ wide by 250’ long, non-functioning skateboard ramp, which has offices and conference spaces beneath.

With the ramp being the focal point of the 105,000 sq. ft. building, the architect looked for a way to create a seamless connection between the interior of the building and the courtyard space. That was accomplished with a glass bifold door.

Schweiss Doors of Fairfax, MN, manufactured the door, which weighs approximately 10 tons. To operate the door, two electric motors and eight lift straps are used.

Schmidt Construction of Williams, CA, handled the delivery and installation of the door. Inner Space Constructors of Rancho Dominguez, CA, was the project’s general contractor and was responsible for demolition and renovation.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com
This custom set of Schweiss bifold doors was the perfect solution to provide a unique dining experience for this restaurant's patio bar customers. For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com.
Most people who order Schweiss Bifold or Hydraulic doors try to match the door sheeting and color with the building or hangar sheeting, but there are many other cladding substitutes used. Decorative door covering can be done in stucco, cedar, total glass, translucent panels, decorative wood, vinyl siding, rock face or using decorative windows to mention a few.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com.
Lake Home Basement Door, MN
Gene and Carol Buboltz are the owners of this residential 4' x 6-1/2" x 6' 7" custom “One-Piece®” Hydraulic Door which is located on the back side of their lake home. This custom, classy wall-door is unnoticeable when closed while the outside door trim matches a seamless finish to the house’s exterior. This makes a nice hidden entrance to their basement for whatever possibilities they wish to use it for. When garage space is limited; such an opening to a basement makes it possible for storing lawnmowers, ATV’s, jet-skis, and plenty of other common equipment. One of the greatest qualities of the door is the remote controlled handi-cap accessibility.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com

Under Armour Storefront Hydraulic Door, MD
A top of the line Schweiss Hydraulic Designer Door graces this Under Armour storefront.

Schweiss Designer Doors don’t get much better than this. Under Armour Corporation in Baltimore, Maryland ordered this very attractive and unique metal perforated hydraulic one-piece canopy door as a showpiece for their store and office building in Baltimore, Maryland. The 28' 10" wide x 12' 140 mph wind rated door features two distinctly lighted Under Armour billboard-style logos which can be seen for miles around.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com
Nine designer-style glass bifold doors from Schweiss Doors of Fairfax, MN, are featured around the perimeter of the Harley-Davidson Cycle Project showroom in Maui, HI. The doors range in size from 18' to 45' wide and when closed, function much the same as ordinary window walls. The advantage of having doors instead of windows is that any or all of them can be opened, which facilitates the movement of inventory in and out of the showroom, and allows natural ventilation to play a much bigger role in interior comfort. Arita/Poulson General Contracting of Puunene, Maui, HI, installed the doors.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com.
Global Ecology Center - Stanford University, CA

Founded on the campus of Stanford University in 2002, the Carnegie Institution’s Global Ecology Center was created to study the interaction between the earth’s various ecosystems. Given the department’s nature-intensive mission, the presence of three bifold doors at the Center’s perimeter seems appropriate. In the closed position, these 9’-tall glass doors—two of which are 14’ wide while the other is slightly larger—bring natural light into nearby interior work spaces. And when opened, they literally connect the indoors and out, thus bringing researchers a little closer to the work they’ve dedicated themselves to. The doors were manufactured by Schweiss Doors of Fairfax, MN, and installed by Rudolph & Sletten Contractors of Foster City, CA.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com

Sway Thai Restaurant, TX

Schweiss Doors adds style to the spicy new Sway Thai restaurant in Austin, Texas. The hydraulic door opens to a large communal table area where diners can eat and socialize. “We love the door. It’s great and we get a lot of comments. When it’s closed, people don’t even realize it’s a door because aesthetically, it speaks so well to the interior design,” said the restaurant owner, Jesse Herman. Austin is a city of big flavors, but interestingly enough there are few that specialize in Thai food. That’s where the long-awaited Thai Restaurant called “Sway,” (meaning elevated, delicious) tops the bill.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com
Carriage House

Carriage House, Cornelius, NC

Carriage House helicopter hangar is very likely the most unique in America!

The Carriage House on the lakeshore property of Sid Morris, Cornelius, NC is very likely the most unique in America! It doesn’t house horses and horse buggies. It doesn’t house antique autos. Instead it houses his R44 helicopter. And that chopper gets to the Carriage House by first landing on a helipad on the end of his 200’ dock. A small electrically driven dolly then gently lifts the chopper with operator and guides them to the proper stall inside this remarkable 4-star carriage house.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com
It's an unglamorous feature, but the 20'-wide by 9'-high bi-fold door at AT&T Stadium in San Francisco, CA, provides a vital function by securing a critical storage area within the ballpark's fan recreation area. The 20'-wide by 9'-high door was manufactured by Schweiss Doors of Fairfax, MN, and installed by Soule Building Systems of Cotati, CA. AT&T Stadium is the home of the San Francisco Giants.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com.
Nine Fine Irishmen Pub, NV

Nine Fine Irishmen is a Las Vegas southside strip-located pub of epic proportions. It has a great location just across from the MGM Grand Casino. The pub's interior, features a grand Victorian-style bar. It was entirely handcrafted in Ireland by a variety of local tradesmen using authentic Irish materials.

A unique kiosk with a spectacular 360 degree view of the Las Vegas Strip opens up outside to the public with four Schweiss hydraulic designer doors. The year-round outdoor patio and bar kiosk, has ample seating for about 100 people. It features two custom made Schweiss hydraulic designer doors 15 ft. 1.5" x 4 ft. 4" which open at the sides and two 7 ft. 11.5" hydraulic doors opening at each end. A unique feature for this is the use of only one hydraulic pump for all four doors, with four separate key stations to open and close the doors. When the doors are open they provide shade to the area around the bar. When closed, they provide a tight seal and security to the contents inside.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com.
Brooklyn, New York Storefront

This unique steel bifold door storefront in Brooklyn adds a touch of class and security. Hugging the southwest corner of Long Island, New York, Brooklyn’s earlier identity was mostly hitched to Coney Island Beach and the Brooklyn Dodgers of baseball immortality. Today the city is enjoying a renaissance of rediscovery by artists, retailers, ambitious contractors, and creative landscapers; including the Andre Kikoski Architect firm which just wrapped up the complete renovation of two empty, abandoned warehouse buildings on 22-28 Wyckoff Ave.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com

 JT Strange Bifold Hangar Door, OH

When JT Strange of Goshen, Ohio built his new airpark hangar he called on Schweiss Doors for a bifold liftstrap door. The hangar has a big 45 ft. x 15 ft. 11” door for his Cessna 182T. Four liftstraps easily lift the bifold door. Interior sheeting gives the door a nice clean look. The cladding on the door is unique in that he wanted it to have a completely different look beyond the typical look of an airport hangar door.

By mounting the sheeting horizontally he was able to have the top corrugated panel of the bifold door overlap the lower panel. When you look closely at it, the two-inch pattern appears to be seamless with no joint in the middle and looks more like a single panel hydraulic door.

Another feature that sets it off from other bifold doors is the door is inset about two feet instead of installed on the face of the building. Using the specifications from Schweiss he was able to get wedge height and other information to obtain the highest clearance possible.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com
Riveredge Park

Riveredge Park, IL

Schweiss Doors in Fairfax, Minnesota was called upon by the architectural firm of Muller + Muller, Ltd of Chicago which excels in architecture, planning and interior designs to provide four Designer Bifold Doors on the stage building and at a concession stand below the guest services building.

The designer style Schweiss Bifold Doors have an exterior cladding of cedar slats 3 1/2" x 3/4," with spaces between them. Extra steel was added at the Schweiss factory for extra support. Pressure treated wood was also added to screw the cedar slats to.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schesweissdoors.com
House of Air

House of Air, CA

House of Air is an indoor trampoline park located in a historic airplane hangar at West Crissy Field in the Presidio of San Francisco, California, not far from the Golden Gate Bridge. What used to house high-flying aircraft, now houses hundreds of energetic youth-minded people, some of whom can now exercise a different style of high flight.

With all the activity going on in this building, it’s nice to be able to open the doors for some fresh or cool air. A 41’ 6” x 19’ 3” custom made Schweiss bifold liftstrap glass designer door is installed at the entrance to the large hangar building. Not only does the glass door open for ventilation purposes, but it gives those inside and out a beautiful view when open or shut. It’s also quite convenient for moving equipment in and out of the building. The door is equipped with electric photo eye sensors and a door base safety edge.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com
When Japanese architectural firm Shigeru Ban set out to create their new Metal Shutter House project in Manhattan, they approached Schweiss Doors with the idea of a “window-wall” that could open up to the beautiful New York City skyline outside. The goal was to create a connection with the city outside and Schweiss Lift-Strap Bifold Doors were the ideal solution to make that vision a reality.

The custom-built designer doors fit seamlessly into the living space and give the owners the ability to change the feel of the room with the push of a button.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com.
Doc B’s Kitchen

Doc B’s Fresh Kitchen in Chicago was established to become an extension of your own kitchen. The Gold Coast location features a 16.2 ft. wide x 7.9 3/4 ft. tall Schweiss hydraulic glass designer door equipped with electric photo eye sensors. The door opens to an outside dining area which seats 20 customers.

“What’s unique about the door is when it’s open it creates this natural canopy. You can sit right up next to the window. So if it’s rainy or misting outside you get the benefit of the outside visual and still have the advantage of that outdoor/indoor feel,” explained the owner. “I think we looked at every conceivable door type available. We looked at bifold, horizontal and vertical, scissor type systems, and overhead glass garage doors as well. We mostly wanted a strong connection to the outside street energy of Doc B’s.”

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com
Situated at the base of the Kicking Horse Mountain Resort in the Canadian Rocky Mountains in British Columbia, this 3,500-square-foot residence is a gathering place for an active family of five. The clients desired a space that would provide a direct connection to the landscape for seasonal recreation and the flexibility to accommodate larger groups of family and friends.

On the garage is a Schweiss one-piece hydraulic designer door clad in Clear Heart Western Red Cedar. The custom-made 20 ft. 8.5” x 8.1 ft. door has electric photo eye sensors, a door base safety edge and remote opener. “From an architectural perspective it’s fantastic. We really like the product, the appearance of it and the way it can be integrated seamlessly with the exterior materials of the house,” noted Architect Ray Calabro.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com
Southern California Institute of Architecture

SCI-Arc in Los Angeles, California, is a non-profit school offering undergraduate and graduate degrees in architecture. SCI-Arc's approximately 500 students and 80 faculty members work together to explore and test the limits of architecture. The school is based in the former Santa Fe Freight Depot in the Arts District in downtown Los Angeles. The building design included two Schweiss bifold/liftstrap glass designer doors. The doors are 19' 1" x 9' wide and 16' 1" x 8.6' wide. Each door is equipped with autolatches, and electric photo eye sensors. One of the glass doors is at the entrance connecting to the new building and the existing shop. Directly over the top of that door they used the second bifold door as a skylight that can be opened up for natural light and occasional ventilation purposes. Special engineering was required in order to have the pitch of the door at a greater slope of 1/2" per foot to match the roof line.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com.
Sacramento Kings Stadium, CA

The Sacramento Kings Stadium Golden 1 Center in downtown Sacramento, CA, is nearing completion.

The arena will host concerts, conventions and other sporting events with capacity at about 19,000. The Sacramento Kings basketball team is scheduled to begin using the arena for the 2016–2017 NBA season.

Schweiss Doors engineered and built five bifold/strap latch doors to be used at the stadium entrance. Three of these doors measured 29' x 41'5" and the other two were 29'4" x 41' 5". Each door is lifted by three 5 h.p. motors and the liftstraps are 6" width, compared to the usual 3" width. The doors, with glass, weigh in at about 28,000 lbs. each.

The Schweiss bifold glass doors will allow the Delta Breeze to serve as a natural cooling system, pulling air in through small vents found under the seats in the stands. The total cost of Golden 1 Center is estimated to be $507 million.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com.
Aerodrome Beauvechain Helicopter Hangar, Belgium

When Belgian Airforce military personnel at Aerodrome Beauvechain needed reliable doors for their new helicopter hangars they went with the quality bifold straplift door offered by Schweiss Doors. The hangars required the door motors and limit boxes to be weatherproofed due to the fact they were largely clad in mesh for ventilation.

The custom-made doors were all 64.3 ft wide x 23.8 ft. high and upgraded to 47 mph wind speed and 4,188 lb. cladding load. In addition to that, the straplift bifold doors were fitted with autolatches, strap tension sensors, top overrides, photo eye sensors, bottom safety edges and internal and external beacon/sounders.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com

California Bike Transit
Santa Monica, CA Bike Transit Station

Bikes are taking over America. Major cities like New York, Chicago and San Francisco are launching public bike sharing systems for the first time, joining Boston, D.C. and Denver. In these metro areas most auto trips are two miles or less. Giving up that short trip in the auto saves cash on gas, parking, tickets and time in traffic. It also limits car trips in and out of the city. Schweiss Doors provided the city with three custom made 19’ 5.63” x 7’ 1.56” straplift bifold glass doors for its bike transit project in Santa Monica, California.

The bifold doors are put to good use each day. For safety purposes, the doors were ordered with photo eye sensors, door base safety edges and have an emergency backup hand crank should there be a power outage. Galvanized side rails were put on the doors due to their close proximity to the ocean as a rust preventative. City officials said the bike center provided $106,826 in revenue to City Hall just months after its opening.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com
Korthuis RV Garage

Korthuis RV Garage, WA

‘Crazy Cool’ Bifold door sidesteps zoning restriction for unique motorhome garage!

Now you see it, now you don’t. Herb Korthuis of Lynden, Washington needed to find a way to be able to garage his 45 ft. motorhome, but a local zoning ordinance prevented him from building a garage with a door higher than 8 feet. It was Schweiss to the rescue with a 16 ft. x 12 ft. bifold liftstrap door, which when in the closed position gives the visual of an 8 ft. door.

Korthuis had a contractor attach a conventional garage door front with windows to the bottom half of the Schweiss doorframe and finished off the top with siding that exactly matched his new home. In the closed position you can just barely see the seams on the door sides. It alleviated the building inspector’s concerns.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com
It's seems only fitting that the one-of-a-kind Guthrie Theater in Minneapolis, MN, should have a door just as unique. In the case of the 285,000 sq. ft. Guthrie Theater, designed by French architect Jean Nouvel, the door is not really a door. It's instead a 17' x 16' operable window built into the side of the theater's Endless Bridge, an observation platform that cantilevers 178' outward from the theater's fourth floor lobby on the Mississippi River side. It provides spectacular views of the historic river valley, St. Anthony Falls, the Stone Arch Bridge, and the Mill Ruins Park.

To the lower left is an example of the new "One-Piece®" Hydraulic Door that is used as a ticket sales booth at the Guthrie Theatre. The modern and simple style of the door camouflages into the wall when closed with a seamless finish while it functions with both purpose and aesthetics.

The door was designed by W.J. Higgins & Associates of Wausau, WI, and fabricated by Schweiss Doors of Fairfax, MN. It employs groundbreaking hydraulic technology to offer the theater's guests a breathtaking view of the adjacent Mississippi River.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com.
Louisiana Sports Hall of Fame

The Louisiana Sports Hall of Fame opened its doors with a grand red carpet reception attended by throngs of inductees and sports fans in 2013. The beautiful 27,500 square foot museum is located downtown in the Historic District of Natchitoches.

Two Schweiss custom-made aluminum-framed one piece hydraulic doors, each measuring 14 ft. 11.5 inches wide x 11 ft. 5/8 inch tall, were made especially for this project. The architects called for a custom fabricated flat hinge design with pleated copper panels that control light. This was in order for the doors to blend into the wall, making it look like there actually wasn’t a door there when in the closed position. The exterior doors are opened to bring exhibits in and out of the museum. An emergency battery system was also added to the order in case there would be a power outage.

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Barrel & Bushel Restaurant & Bar, VA

When Barrel & Bushel, a new beer-centric restaurant in Virginia says “Handcrafted Just for You,” they are referring to more than their location, extensive menu and beverage list, but also to the upscale surroundings in which you can enjoy a place to relax and visit. Barrel and Bushel is located in the heart of Tysons Corner’s business district on the Tysons Corner Center Plaza at the newly built Hyatt Regency Hotel at 7901 Tysons One Place.

The bar is large and also opens to outdoor restaurant seating. Two Schweiss custom-made bifold liftstrap glass doors open up to the outside. One door is 24 ft. wide x 7 ft. 1” and opens to an outdoor seating area and the other bifold door, 24 ft. wide x 3 ft. 7” opens to outdoor patrons who can belly up to the bar. The doors are clad in glass, giving an unobstructed view of a plaza and garden area outside in all types of weather and they allow a significant amount of light in to brighten up the bar and dining areas. The bifold doors open to an outdoor seating patio, which now can accommodate an additional 70 people. Both doors have electric photo eye sensors.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com.
SilverWing Airpark
SilverWing at Sandpoint Airpark, ID

This unique fly-in airpark community is set between Schweitzer Ski Mountain and Lake Pend Oreille, one of the West’s largest lakes in northern Idaho. The site has an exclusive prototype home for aviators and their families to see and building lots for sale.

A lot of thought went into choosing the doors for the hangar homes. Two sets of Schweiss Bifold Liftstrap doors, each 45’ x 14’ 9” were at the model residence. The decorative cladding gives them a real designer door look. Building plans offer five residence-style hangars and two commercial-style hangars.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com.

Blarney Stone Irish Pub, ND

This isn’t one of those places that puts up a couple Irish flags and call themselves an Irish pub. Their atmosphere is much more Irish than other “pubs” in the Fargo, Moorhead area.

It features a Stone Courtyard Bar area that seats 70 people with three 19’4” x 7’11” Schweiss bifold glass doors that can be opened, rain or shine. Connected to the Courtyard is a patio area that seats another 60 people. The Mezzanine Level on the main side of the building, just a short step up, has seating for 20 people and offers a grand view of the entire main bar. Total seating is just under 300.

They open the doors nearly every day in the Spring, Summer and Fall. Another nice benefit, as opposed to a garage style door, is the way they open outward providing an awning. When it rains outside, it doesn’t rain in the building.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com.
Newmarket, Ontario Glass Doors
Newmarket, Ontario, Canada is a town projected to grow to approximately 98,000 by 2026. Due to these growing pains Newmarket was overdue for a new municipal operations building.

The new $20.2 million Operations Centre is a 65,000 sq. ft. facility meeting the Canada Green Building Council’s energy efficient standards. An aluminum curtain wall on the glass bifold doors was something that they wanted for maximum performance and to look great. The building is heightened by 20 very impressive glass Schweiss Bifold Liftstrap “Green” Doors. Ten doors on each side of the building are designed for easy access and drive-through capabilities. Adding to the attractiveness are large etched numbers on the glass of each door designed for the drivers and others coming to the building to see immediately which bay to go to. They also provide passive ventilation and reduction of the energy load.

The facility received the 2009 Award of Excellence from Canadian Architect Magazine for innovation and cutting-edge environmental features.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com

Lake Tahoe Boathouse, NV

Schweiss boathouse doors have a reputation of showing up at some of the most beautiful lakes in America, but perhaps the most beautiful of them all is the 989 ft. deep Lake Tahoe which borders Nevada and California.

A new 40x30 ft. steel building was erected for the South Tahoe Standup Paddle rental business. It is also where a custom made Schweiss 32 ft. 11.5” x 10 ft. 11.25” Bifold liftstrap door with electric photo eye sensors opens up that building for business. The exterior cladding on the door consists of stained 2x6s spaced apart to allow for airflow into the storage area when the door is closed. Since the City of South Lake Tahoe initiated its Phase 1 redevelopment project, the area has drawn more tourists and there are a lot of other special events that take place to bring people in.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com
Opus One Winery, CA

The design of the vineyard shop embraces the partnership of Opus One and Chateau Mouton Rothschild, by taking the concept of the centuries-old courtyard stables of Bordeaux and merging it with modern materials. So how does Schweiss Doors fit into the picture of buildings that literally rise out of the earth through a mix of classical European and contemporary Californian elements?

Schweiss supplied eight bi-fold and hydraulic doors made of perforated stainless steel used for the rain screens around the washing/fueling area, clerestory windows and exhaust fans. The extended eaves and rainscreen function as an effective shading system to minimize heat gain and provide a comfortable work environment. The benchmark architectural design makes it look like a solid sheetrock wall, which doesn’t appear to look like a door system.

The architect was given the “Award of Excellence Building” accolades for its work on Opus One by Metal Construction News.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com.
Soo Line Luxury Apartments, MN

Schweiss Doors now has many more friends in high places. A prime example of this is a luxurious residential project completed in downtown Minneapolis, where a Schweiss bifold liftstrap glass designer door was installed on the 19th floor of the Soo Line Apartment building.

So how do you go about getting a 2,300 lb. custom-made 20' x 11' 6" bifold door up 19 floors? It takes a tall tower crane. The classic 20 ft. x 11.6 ft. Schweiss Bifold liftstrap glass designer door has electric photo eye sensors and had to be engineered to meet glass deflection. It opens up to a pool and skypark where any of the residents of the 254 units can utilize the patio space at their leisure.

Listed on the National Register of Historic Places, the building received the National Association of Home Builder's Green Building Standard designation and was named a finalist for the Minneapolis/St. Paul Business Journal's Best in Real Estate award for 2014.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com

LIFT-STRAP DOORBIFOLD
Schweiss has built large doors installed at various locations going back to 2008 for Cape Canaveral, Waco, Texas and Vandenberg AFB in California, and they keep coming back for more.

Their latest orders were installed on a new steel hangar at Cape Canaveral. The largest of the two is a Bifold Liftstrap door 90 ft. wide x 61 ft. tall. The second door is 40 ft. wide x 69 ft. tall. Each door is equipped with automatic latches and windrated to 150 mph. Bottom-drive 480 volt, 3 phase motors and patented Schweiss Liftstraps do the lifting of these doors that exceed 53,000 lbs. The Schweiss Bifold Liftstrap/Autolatch door opens wide to enable rockets at Cape Canaveral to be delivered to the launch pad.

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Cape Canaveral, FL

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For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com
Soo Line Luxury Apartments, MN

Schweiss Doors now has many more friends in high places. A prime example of this is a luxurious residential project completed in downtown Minneapolis, where a Schweiss bifold liftstrap glass designer door was installed on the 19th floor of the Soo Line Apartment building.

So how do you go about getting a 2,300 lb. custom-made 20’ x 11’ 6” bifold door up 19 floors? It takes a tall tower crane. The classic 20 ft. x 11.6 ft. Schweiss Bifold Liftstrap glass designer door has electric photo eye sensors and had to be engineered to meet glass deflection. It opens up to a pool and skypark where any of the residents of the 254 units can utilize the patio space at their leisure.

Listed on the National Register of Historic Places, the building received the National Association of Home Builder’s Green Building Standard designation and was named a finalist for the Minneapolis/St. Paul Business Journal’s Best in Real Estate award for 2014.

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Opus One Winery, CA

The design of the vineyard shop embraces the partnership of Opus One and Chateau Mouton Rothschild, by taking the concept of the centuries-old courtyard stables of Bordeaux and merging it with modern materials. So how does Schweiss Doors fit into the picture of buildings that literally rise out of the earth through a mix of classical European and contemporary Californian elements?

Schweiss supplied eight bi-fold and hydraulic doors made of perforated stainless steel used for the rain screens around the washing/fueling area, clerestory windows and exhaust fans. The extended eaves and rainscreen function as an effective shading system to minimize heat gain and provide a comfortable work environment. The benchmark architectural design makes it look like a solid sheeted wall, which doesn't appear to look like a door system.

The architect was given the "Award of Excellence Building" accolades for its work on Opus One by Metal Construction News.

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Lake Tahoe Boathouse

Schweiss boathouse doors have a reputation of showing up at some of the most beautiful lakes in America, but perhaps the most beautiful of them all is the 989 ft. deep Lake Tahoe which borders Nevada and California.

A new 40x30 ft. steel building was erected for the South Tahoe Standup Paddle rental business. It is also where a custom made Schweiss 32 ft. 11.5” x 10 ft. 11.25” Bifold Liftstrap door with electric photo eye sensors opens up that building for business. The exterior cladding on the door consists of stained 2x6s spaced apart to allow for airflow into the storage area when the door is closed. Since the City of South Lake Tahoe initiated its Phase 1 redevelopment project, the area has drawn more tourists and there are a lot of other special events that take place to bring people in.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com.
SilverWing at Sandpoint Airpark, ID

This unique fly-in airpark community is set between Schweitzer Ski Mountain and Lake Pend Oreille, one of the West's largest lakes in northern Idaho. The site has an exclusive prototype home for aviators and their families to see and building lots for sale.

A lot of thought went into choosing the doors for the hangar homes. Two sets of Schweiss Bifold liftstrap doors, each 45' x 14' 9" are at the model residence. The decorative cladding gives them a real designer door look. Building plans offer five residence-style hangars and two commercial-style hangars.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com.

Blarney Stone

Blarney Stone Irish Pub, ND

This isn’t one of those places that sets up a couple Irish flags and call themselves an Irish pub. Their atmosphere is much more Irish than other “pubs” in the Fargo, Moorhead area.

It features a Stone Courtyard Bar area that seats 70 people with three 19'4" x 7'11" Schweiss bifold glass doors that can be opened, rain or shine. Connected to the Courtyard is a patio area that seats another 60 people. The Mezzanine Level on the main side of the building, just a short step up, has seating for 20 people and offers a grand view of the entire main bar. Total seating is just under 300.

They open the doors nearly every day in the Spring, Summer and Fall. Another nice benefit, as opposed to a garage style door, is the way they open outward providing an awning. When it rains outside, it doesn’t rain in the building.

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When Barrel & Bushel, a new beer-centric restaurant in Virginia says "Handcrafted Just for You," they are referring to more than their location, extensive menu and beverage list, but also to the upscale surroundings in which you can enjoy a place to relax and visit. Barrel and Bushel is located in the heart of Tysons Corner's business district on the Tysons Corner Center Plaza at the newly built Hyatt Regency Hotel at 7901 Tysons One Place.

The bar is large and also opens to outdoor restaurant seating. Two Schweiss custom-made bifold liftstrap glass doors open up to the outside. One door is 24 ft. wide x 7 ft. 1" and opens to an outdoor seating area and the other bifold door, 24 ft. wide x 3 ft. 7" opens to outdoor patrons who can belly up to the bar. The doors are clad in glass, giving an unobstructed view of a plaza and garden area outside in all types of weather and they allow a significant amount of light in to brighten up the bar and dining areas. The bifold doors open to an outdoor seating patio, which now can accommodate an additional 70 people. Both doors have electric photo eye sensors.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com.
Louisiana Sports Hall of Fame

The Louisiana Sports Hall of Fame opened its doors with a grand red carpet reception attended by throngs of inductees and sports fans in 2013. The beautiful 27,500 square foot museum is located downtown in the Historic District of Natchitoches.

Two Schweiss custom-made aluminum-framed one piece hydraulic doors, each measuring 14 ft. 11.5 inches wide x 11 ft. 6.8 inch tall, were made especially for this project. The architects called for a custom fabricated flat hinge design with pleated copper panels that control light. This was in order for the doors to blend into the wall, making it look like there actually wasn’t a door there when in the closed position. The exterior doors are opened to bring exhibits in and out of the museum. An emergency battery system was also added to the order in case there would be a power outage.

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It’s seems only fitting that the one-of-a-kind Guthrie Theater in Minneapolis, MN, should have a door just as unique. In the case of the 285,000 sq. ft. Guthrie Theater, designed by French architect Jean Nouvel, the door is not really a door. It’s instead a 17' x 16' operable window built into the side of the theater’s Endless Bridge, an observation platform that cantilevers 178’ outward from the theater’s fourth floor lobby on the Mississippi River side. It provides spectacular views of the historic river valley, St. Anthony Falls, the Stone Arch Bridge, and the Mill Ruins Park.

To the lower left is an example of the new “One-Piece®” Hydraulic Door that is used as a ticket sales booth at the Guthrie Theatre. The modern and simple style of the door camouflages into the wall when closed with a seamless finish while it functions with both purpose and aesthetics.

The door was designed by W.J. Higgins & Associates of Wausau, WI, and fabricated by Schweiss Doors of Fairfax, MN. It employs groundbreaking hydraulic technology to offer the theater’s guests a breathtaking view of the adjacent Mississippi River.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com
'Crazy Cool' bifold door sidesteps zoning restriction for unique motorhome garage!

Now you see it, now you don't. Herb Korthuis of Lynden, Washington needed to find a way to be able to garage his 45 ft. motorhome, but a local zoning ordinance prevented him from building a garage with a door higher than 8 feet. It was Schweiss to the rescue with a 16 ft. x 12 ft. bifold liftstrap door, which when in the closed position gives the visual of an 8 ft. door.

Korthuis had a contractor attach a conventional garage door front with windows to the bottom half of the Schweiss doorframe and finished off the top with siding that exactly matched his new home. In the closed position you can just barely see the seams on the door sides. It alleviated the building inspector's concerns.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com.

< LIFT-STRAP DOORBIFOLD >
Santa Monica, CA Bike Transit Station

Bikes are taking over America. Major cities like New York, Chicago and San Francisco are launching public bike sharing systems for the first time, joining Boston, D.C. and Denver. In these metro areas most auto trips are two miles or less. Giving up that short trip in the auto saves cash on gas, parking, tickets and time in traffic. It also limits car trips in and out of the city. Schweiss Doors provided the city with three custom made 19' 5.63" x 7' 1.56" straplift bifold glass doors for its bike transit project in Santa Monica, California. The bifold doors are put to good use each day. For safety purposes, the doors were ordered with photo eye sensors, door base safety edges and have an emergency backup hand crank should there be a power outage. Galvanized side rails were put on the doors due to their close proximity to the ocean as a rust preventative. City officials said the bike center provided $106,826 in revenue to City Hall just months after its opening.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com

Belgium Military Hangar
When Belgian Airforce military personnel at Aerodrome Beauvechain needed reliable doors for their new helicopter hangars they went with the quality bifold straplift door offered by Schweiss Doors. The hangars required the door motors and limit boxes to be weatherproofed due to the fact they were largely clad in mesh for ventilation.

The custom-made doors were all 64.3 ft wide x 23.8 ft. high and upgraded to 47 mph wind speed and 4,188 lb. cladding load. In addition to that, the straplift bifold doors were fitted with autolatches, strap tension sensors, top overrides, photo eye sensors, bottom safety edges and internal and external beacons/sounders.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com.
Sacramento Kings Stadium, CA

The Sacramento Kings Stadium Golden 1 Center in downtown Sacramento, CA, is nearing completion. The arena will host concerts, conventions and other sporting events with capacity at about 19,000. The Sacramento Kings basketball team is scheduled to begin using the arena for the 2016–2017 NBA season.

Schweiss Doors engineered and built five bifold/strap latch doors to be used at the stadium entrance. Three of these doors measured 29’ x 41’5” and the other two were 29’4” x 41’ 5”. Each door is lifted by three 5 h.p. motors and the liftstraps are 6” width, compared to the usual 3” width. The doors, with glass, weigh in at about 28,000 lbs. each.

The Schweiss bifold glass doors will allow the Delta Breeze to serve as a natural cooling system, pulling air in through small vents found under the seats in the stands. The total cost of Golden 1 Center is estimated to be $507 million.

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Southern California Institute of Architecture

SCI-Arc in Los Angeles, California, is a non-profit school offering undergraduate and graduate degrees in architecture. SCI-Arc’s approximately 500 students and 80 faculty members work together to explore and test the limits of architecture. The school is based in the former Santa Fe Freight Depot in the Arts District in downtown Los Angeles.

The building design included two Schweiss bifolding glass designer doors. The doors are 19’ 1” x 8’ wide and 18’ 1” x 8.6’ wide. Each door is equipped with autolatches, and electric photo eye sensors. One of the glass doors is at the entrance connecting to the new building and the existing shop. Directly over the top of that door they used the second bifold door as a skylight that can be opened up for natural light and occasional ventilation purposes. Special engineering was required in order to have the pitch of the door at a greater slope of 1/12” per foot to match the roof line.

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Kicking Horse Ski Resort home, B.C.

Situated at the base of the Kicking Horse Mountain Resort in the Canadian Rocky Mountains in British Columbia, this 3,500-square-foot residence is a gathering place for an active family of five. The clients desired a space that would provide a direct connection to the landscape for seasonal recreation and the flexibility to accommodate larger groups of family and friends.

On the garage is a Schweiss one-piece hydraulic designer door clad in Clear Heart Western Red Cedar. The custom-made 20 ft. 8.5" x 8.1 ft. door has electric photo eye sensors, a door base safety edge and remote opener. "From an architectural perspective it's fantastic. We really like the product, the appearance of it and the way it can be integrated seamlessly with the exterior materials of the house," noted Architect Ray Calabro.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com.
Fort Carson, CO Military Doors

Getting 150 doors installed at one location speaks rather strongly about the quality and reliability of your door provider. But that’s the current scorecard of Schweiss Bifold Liftstrap doors at Fort Carson, Colorado in Colorado Springs where the U.S. Army special heated maintenance shops called TEMFs (Tactical Equipment Maintenance Facilities) required strong doors for structures big enough for Army tanks and other special military tactical vehicles.

That meant special translucent paneling with enough strength to withstand the ‘blast load’ criteria that is part of the terrorist attack prevention new standard procedure at any military installation. This means heavier doors with bigger load requirements than would be used in a typical commercial environment. Special windows were also installed in several of these bifolds.

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Shigeru Ban's Metal Shutter House, NY

When Japanese architectural firm Shigeru Ban set out to create their new Metal Shutter House project in Manhattan, they approached Schweiss Doors with the idea of a "window-wall" that could open up to the beautiful New York City skyline outside. The goal was to create a connection with the city outside and Schweiss Lift-Strap Bifold Doors were the ideal solution to make that vision a reality.

The custom-built designer doors fit seamlessly into the living space and give the owners the ability to change the feel of the room with the push of a button.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com
House of Air, CA

House of Air is an indoor trampoline park located in a historic airplane hangar at West Crissy Field in the Presidio of San Francisco, California, not far from the Golden Gate Bridge. What used to house high-flying aircraft, now houses hundreds of energetic youth-minded people, some of whom can now exercise a different style of high flight.

With all the activity going on in this building, it's nice to be able to open the doors for some fresh or cool air. A 41' 6" x 19' 3" custom made Schweiss bifold liftstrap glass designer door is installed at the entrance to the large hangar building. Not only does the glass door open for ventilation purposes, but it gives those inside and out a beautiful view when open or shut. It's also quite convenient for moving equipment in and out of the building. The door is equipped with electric photo eye sensors and a door base safety edge.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com.
Old Navy Mall Entrance, TX

Located at the Dallas Galleria, a mall located in Dallas, Texas is a 15’ wide by 11’ tall custom-designed door made exclusively for Old Navy retail stores. These doors allow Old Navy storefronts in malls to stand out as modern designs rather than the typical mall security doors. The aluminum frame, vinyl mesh and blue-tinted glass adapt with Old Navy’s branding identity which helps customers easily identify these stores without reading the store signage alone.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com
JT Strange Bifold Hangar Door, OH

When JT Strange of Goshen, Ohio built his new airpark hangar he called on Schweiss Doors for a bifold liftstrap door. The hangar has a big 45 ft. x 15 ft. 11” door for his Cessna 182T. Four liftstraps easily lift the bifold door. Interior sheeting gives the door a nice clean look. The cladding on the door is unique in that he wanted it to have a completely different look beyond the typical look of an airport hangar door.

By mounting the sheeting horizontally he was able to have the top corrugated panel of the bifold door overlap the lower panel. When you look closely at it, the two-inch pattern appears to be seamless with no joint in the middle and looks more like a single panel hydraulic door.

Another feature that sets it off from other bifold doors is the door is inset about two feet instead of installed on the face of the building. Using the specifications from Schweiss he was able to get wedge height and other information to obtain the highest clearance possible.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com
Nine Fine Irishmen is a Las Vegas southside strip-located pub of epic proportions. It has a great location just across from the MGM Grand Casino. The pub’s interior, features a grand Victorian-style bar. It was entirely handcrafted in Ireland by a variety of local tradesmen using authentic Irish materials.

A unique kiosk with a spectacular 360-degree view of the Las Vegas Strip opens up outside to the public with four Schweiss hydraulic designer doors. The year-round outdoor patio and bar kiosk, has ample seating for about 100 people. It features two custom made Schweiss hydraulic designer doors 15 ft. 1.5" x 4 ft. 4" which open at the sides and two 7 ft. 11.5" hydraulic doors opening at each end. A unique feature for this is the use of only one hydraulic pump for all four doors, with four separate key stations to open and close the doors. When the doors are open they provide shade to the area around the bar. When closed, they provide a tight seal and security to the contents inside.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com
It’s an unglamorous feature, but the 20’-wide by 9’-high bi-fold door at AT&T Stadium in San Francisco, CA, provides a vital function by securing a critical storage area within the ballpark’s fan recreation area. The 20’-wide by 9’-high door was manufactured by Schweiss Doors of Fairfax, MN, and installed by Soule Building Systems of Cotati, CA. AT&T Stadium is the home of the San Francisco Giants.

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Kenyon College

Kenyon College, OH

Among the glass walls that comprise the perimeter of Kenyon College’s $80 million Center For Fitness, Recreation and Athletics is a 25’ wide by 14’ tall glass bifold door, manufactured by Schweiss Doors of Fairfax, MN, and installed by ASI Limited of Indianapolis, IN.

The 130,000 sq. ft. building is located on the school’s campus in Gambier, OH.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com.

Carrage House, Cornelius, NC

Carriage House helicopter hangar is very likely the most unique in America!

The Carriage House on the lakeshore property of Sid Morris, Cornelius, NC is very likely the most unique in America! It doesn’t house horses and horse buggies. It doesn’t house antique autos. Instead it houses his R44 helicopter. And that chopper gets to the Carriage House by first landing on a helipad on the end of his 200’ dock. A small electrically driven dolly then gently lifts the chopper with operator and guides them to the proper stall inside this remarkable 4-star carriage house.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com.
Global Ecology Center - Stanford University, CA

Founded on the campus of Stanford University in 2002, the Carnegie Institution’s Global Ecology Center was created to study the interaction between the earth’s various ecosystems.

Given the department’s nature-intensive mission, the presence of three bifold doors at the Center’s perimeter seems appropriate. In the closed position, these 9’ tall glass doors—two of which are 14’ wide while the other is slightly larger—bring natural light into nearby interior work spaces. And when opened, they literally connect the indoors and out, thus bringing researchers a little closer to the work they’ve dedicated themselves to. The doors were manufactured by Schweiss Doors of Fairfax, MN, and installed by Rudolph & Sletten Contractors of Foster City, CA.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com

Sway Thai Restaurant, TX

Schweiss Doors adds style to the spicy new Sway Thai restaurant in Austin, Texas. The hydraulic door opens to a large communal table area where diners can eat and socialize. “We love the door. It’s great and we get a lot of comments. When it’s closed, people don’t even realize it’s a door because aesthetically, it speaks so well to the interior design,” said the restaurant owner, Jesse Hernandez. Austin is a city of big flavors, but interestingly enough there are few that specialize in Thai food. That’s where the long-awaited Thai Restaurant called “Sway,” (meaning elevated, delicious) tops the bill.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com
Nine designer style glass bifold doors from Schweiss Doors of Fairfax, MN, are featured around the perimeter of the Harley Davidson Cycle Project showroom in Maui, HI.

The doors range in size from 18’ to 45’ wide and when closed, function much the same as ordinary window walls. The advantage of having doors instead of windows is that any or all of them can be opened, which facilitates the movement of inventory in and out of the showroom, and allows natural ventilation to play a much bigger role in interior comfort. Arita/ Poulson General Contracting of Puunene, Maui, HI, installed the doors.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com
Gene and Carol Buboltz are the owners of this residential 4’ x 6-1/2” x 6’ 7” custom “One-Piece®” Hydraulic Door which is located on the back side of their lake home. This custom, classy wall-door is unnoticeable when closed while the outside door trim matches a seamless finish to the house’s exterior. This makes a nice hidden entrance to their basement for whatever possibilities they wish to use it for. When garage space is limited, such an opening to a basement makes it possible for storing lawn mowers, ATV’s, jet skis, and plenty of other common equipment. One of the greatest qualities of the door is the remote controlled handi-cap accessibility.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com.
Most people who order Schweiss Bifold or Hydraulic doors try to match the door sheeting and color with the building or hangar sheeting, but there are many other cladding substitutes used. Decorative door covering can be done in stucco, cedar, total glass, translucent panels, decorative wood, vinyl siding, rock face or using decorative windows to mention a few.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com.
TGI Fridays Restaurant

This custom set of Schweiss bifold doors was the perfect solution to provide a unique dining experience for this restaurant’s patio bar customers.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com
Red Bull Headquarters, CA
HLW International of Santa Monica, CA, was charged with turning a 1950s-era brick building into the new home of Red Bull Energy Drink. As part of that process, the firm ordered the demolition of a section of the building's original roof to create an interior courtyard, and then constructed within the courtyard a 40'-wide by 250'-long, non-functioning skateboard ramp, which has offices and conference spaces beneath.

With the ramp being the focal point of the 105,000 sq. ft. building, the architect looked for a way to create a seamless connection between the interior of the building and the courtyard space. That was accomplished with a glass bifold door. Schweiss Doors of Fairfax, MN, manufactured the door, which weighs approximately 10 tons. To operate the door, two electric motors and eight lift straps are used.

Schmidt Construction of Williams, CA, handled the delivery and installation of the door. Inner Space Constructors of Rancho Dominguez, CA, was the project's general contractor and was responsible for demolition and renovation.

For more information about Schweiss Doors, visit www.schweissdoors.com, or email schweiss@schweissdoors.com
This 30' wide x 14' high One-Piece Hydraulic Door located in Denver, Colorado was purchased by Bruce Hamon in 2011.

It is now finished and fitted with glass, giving it a clean, “high-design” look.
Schweiss Designer Doors lead the door industry in quality, innovation, design, and price – making us America's top resource for specialty/designer doors with plenty of options. When looking for a large door, "One-Piece®" Hydraulic or Designer Bifold, we can build it. We also offer a wide array of optional features. Our convenient lift straps, auto-latches, and remote control features make our doors perfect for most unique building designs. Our doors are custom built to order so you won’t have to design your structure around the door. Instead, focus on building the perfect specialty structure for your needs. Whether you design a traditional or modern/unique structure, our doors will fit your building as if they were part of the original design. Popular uses of our doors have been aviation, agricultural, industrial, and commercial doors. Schweiss Doors guarantees the best custom doors on the market. Our site offers assistance with installing doors, upgrading your existing building structure, and helping you find the best door for your needs. We invite you to discover why thousands of our customers have found Schweiss to be the best choice for their custom door needs. Our customers recommend Schweiss Designer Doors as their #1 specialty door manufacturer!

HAVE A BRIGHT IDEA?
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Your ideas can go anywhere from mild to wild, from concept to reality, Schweiss will provide your building with the perfect solution.

YOU THINK IT, WE BUILD IT!
For over 35 years Schweiss Doors has manufactured the highest quality hydraulic and bifold doors for all building applications. Schweiss Doors has earned "brand name" recognition in the aeronautical industry, agricultural, commercial, and industrial sectors worldwide. Schweiss Designer Door series is sought after by architects, engineers and homeowners as the only choice. Schweiss Doors supplies door weights, engineering data, wind load and design specifications for your Schweiss "One-Piece" Hydraulic Doors or Lift-Strap Bifold Doors to make sure they will fit your building perfectly and ensure smooth, safe installation with no loss of headroom. Schweiss doors are sold worldwide. No opening is too big or too small for custom-made Schweiss Doors.