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FABRALCORE™

ARCHITECTURAL

Complete Building

Pushing the Envelope

Your vision for a building and what you want to achieve makes us think harder. It'd be easy to say - "That won't work." Instead we go with - "Let's see what we can do." As the leading provider of metal for building envelope solutions, we *push* the envelope. To us, metal is more than a commodity. It's a design tool.

Each Fabral® system brings a different look, function and benefit. Our wide color selection ranges from in-stock standard colors to specialty finishes or completely custom. We provide a complete range of accessories, underlayment and system components. That's why we can confidently call ourselves the *total* building envelope solution.

It's easy for us to believe you can do anything with metal. But it's also our job to help you understand the full range of options at your disposal. Whenever you're ready to take your vision to completion, give us a call. We love to talk metal. And we relish a challenge.

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Rethink Metal

You challenge us. And we like it. Fabral® systems have been specified for projects in every commercial building segment worldwide.

Segments

- Cultural
- Education
- Government
- Healthcare
- Historic
- Industrial
- Recreation
- Religious
- Retail
- Custom Applications





HARVEY B. GANTT CENTER FOR AFRICAN AMERICAN ARTS AND CULTURE

Charlotte NC, USA

Project Details

Architect
Freelon Group

System
Hefti-Rib®

Color
Custom Copper

The Story

Freelon Group used Fabral® metal systems to convey two culturally significant symbols in their design – Jacob’s Ladder and quilts. The symbols pay homage to African American Arts and Culture, promoted by the Harvey B. Gantt Center. The institution

showcases the use of metal as a design component. Fabral® Hefti-Rib® exposed fastener panels add texture and strength to the geometric design. The panels were finished in two shades of Fabral® custom copper, further pronouncing the unique concept.





COLEMAN PARK COMMUNITY CENTER

Nashville TN, USA

Project Details

Architect

Hastings Architecture Associates, LLC

System

Deep Rib II
V-Beam

Color

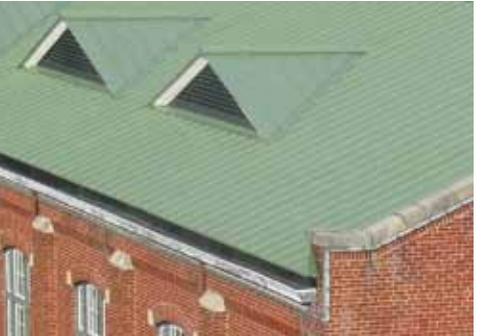
Banner Red
Charcoal Gray
Apothecary Blue



The Story

The lively design of the Coleman Park Community Center is a combination of old and new. The structure is anchored with the preservation of the existing brick-clad gymnasium. Corrugated metal and a palette

of Fabral® standard colors were used to bring a modern edge and enhanced durability. Fabral® Deep Rib II and V-Beam exposed fastener panels provide excellent durability for years to come.



ROANOKE MARKET

Roanoke VA, USA

Project Details

Installer
McNeil Roofing

System
Aluminum Coil

Color
Patina Green

The Story

Fabral® metal systems and specialty color offerings bring innovation to historical preservation. This iconic roof was originally built in 1882. It's distinct color is recognizable throughout the city. Fabral®

aluminum coil was roll-formed on-site to match the authentic profile. A Patina Green finish mimics the aged copper appearance. This combination was key in maintaining the historical relevance.



FERRARI® WORLD

Yas Island Abu Dhabi, UAE

Project Details

Architect
Benoy Architects

System
Pre-coated Aluminum

Color
Custom Ferrari® Red
Custom Silver

The Story

The distinct design of Ferrari® World boasts the largest standing seam metal roof in the world. Fabral® pre-coated aluminum was used for maximum durability. The iconic Ferrari® color was custom-matched. Extreme UV exposure was a challenge for

maintaining the integrity of the custom red finish. Fabral® combined four layers of topcoat protection and high-performance pigments to the metal coating. The process ensures the finish will withstand the extreme local weather conditions.





SOARING WINGS

Austin TX, USA

Project Details

Architect

Winn Wittman Architecture

System

CopperCraft® Sheets

Color

Copper

The Story

Soaring Wings is a striking take on contemporary design. Winn Wittman Architecture combined a myriad of curvature, angles and various materials into the structure. Two large

wings clad in Fabral® hand-seamed CopperCraft® sheets add sculptural expression and shading. The pure copper panels naturally reflect light creating interest without embellishment.





SHANGHAI WORLD EXPO PERFORMING ARTS CENTER

Shanghai, China

Project Details

Architect

East China Architectural Design & Research Institute

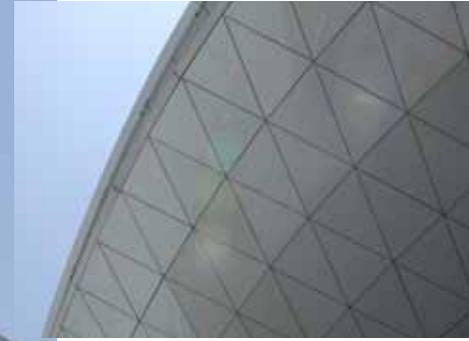
Color

Custom Expo Pearl White Mica

The Story

As the largest World's Fair site, the Shanghai World Expo Performing Arts Center emulates modern design. The distinct saucer-like shape was finished in Fabral® custom Expo Pearl White

Mica coating. The pearlescent, high-gloss mica coating gives the building a crisp, fresh exterior. At night, the luminescent color reflects outside lights giving it a unique glow.





HOLY FAMILY CATHOLIC CHURCH

Woodruff WI, USA

Project Details

Architect

Plunkett-Raysich Architects, Inc.

System

Thin Seam

Color

Old Town Gray

The Story

Holy Family Catholic Church required a roof that was both durable and sustainable. Fabral® Thin Seam panels were the answer. The interlocking design of the panels provide added

integrity necessary to withstand the cold local climate. The standing seam panels were finished in Old Town Gray for its heat reflecting properties, adding sustainable benefits.





EDUCATION

Smart Building

PORTFOLIO

Lady Bird Johnson Middle School
Irving TX, USA

College Park Elementary School
Virginia Beach VA, USA

University of Wisconsin Kress Center
Green Bay WI, USA

Georgia Institute of Technology
Atlanta GA, USA

Kennesaw State University
Kennesaw GA, USA

Appalachian State University
Boone NC, USA

New Hope School
New Hope AL, USA

Reid State Technical College
Evergreen AL, USA

Key West High School
Key West FL, USA



COLLEGE PARK ELEMENTARY SCHOOL

Virginia Beach VA, USA

Project Details

Architect

Dills Architects

System

Silhouette HCF Series™
7/8" Corrugated

Color

Bright Silver
Custom Sierra White

The Story

College Park Elementary School is a modern-day model for education facilities. The Net Zero and LEED Platinum certified school serves as the prototype for the Virginia Beach City School District. Dills Architects used Fabral® Silhouette HCF Series™

concealed fastener wall panels in a rainscreen application. This durable exterior cladding not only resists likely abuse from active school children, it helps to tightly seal the building netting unprecedented energy efficiency.





KENNESAW STATE UNIVERSITY WOMEN'S SOCCER STADIUM

Kennesaw GA, USA

Project Details

Architect

Rosetti Architects

System

Thin Seam
4" Rib

Color

Custom Kennesaw Gold
Custom Kennesaw Black

The Story

As the largest women-only soccer stadium in the world, the Kennesaw State University Stadium boldly displays team pride. The exterior color was custom-matched to Kennesaw Gold. Fabral® expertly created the color from the school's mascot.

The 16,000 square foot stadium was constructed using Fabral® Thin Seam and 4" Rib panels. Rosetti Architects incorporated a geometric shape to the roof and walls. The design pays homage to the local mountain range.





GEORGIA INSTITUTE OF TECHNOLOGY FOOTBALL FACILITY

Atlanta GA, USA

Project Details

Architect
Knight Architects, Inc.

System
Stand 'N Seam®
Select Series® 12

Color
Bone White

The Story

The unique design of the indoor football facility at the Georgia Institute of Technology combines visual interest and function. The curved roof, recognizable on campus, provides adequate space for athletes to practice inside. Knight Architects applied

80,000 square feet of Fabral® Stand 'N Seam® panels to the unique design. The panels were roll-formed on-site to span the the roof without end seams. Fabral® Select Series® 12 concealed fastener panels were used for the soffit in Bone White.





LADY BIRD JOHNSON MIDDLE SCHOOL

Irving TX, USA

Project Details

Architect

Corgan Associates

System

V-Beam
Select Series® 12
Thin Seam

Color

Bright Silver

The Story

As the largest Net Zero school in the USA, Lady Bird Johnson Middle School produces more energy than it consumes over a 12-month period. Fabral® products played a key role in the building's sustainability. Corgan Associates applied more than

72,000 square feet of Fabral® metal to the roof, walls and a system of sun shades and light shelves. Bright Silver was selected as the finish for its heat-reflecting properties. Today the structure has achieved LEED Gold standards.





HEALTHCARE

Healthy Building

PORTFOLIO

Deaconess Surgical Center
Billings MT, USA

St. Agnes Hospital
Baltimore MD, USA

Centers for Disease Control
Atlanta GA, USA

Hand and Microsurgery Associates
Columbus OH, USA

Orthodontic Office
Pelham OK, USA

Legacy Salmon Creek Hospital
Vancouver WA, USA

Women's Medical Clinic
Mobile AL, USA

Lakeland Regional Medical Center
Lakeland FL, USA



HAND AND MICROSURGERY ASSOCIATES

Columbus OH, USA

Project Details

Architect

Trinity Healthcare Group

System

Silhouette HCF Series™
Deep Rib IV

Color

Old Town Gray
Charcoal Gray
Stone White

The Story

Hand and Microsurgery Associates aimed to establish a high-tech appearance and inviting feel with their building exterior. Fabral® metal was combined with brick and an expansive glass curtain-wall to

establish the appeal. Fabral® Silhouette HCF Series™ and Deep Rib IV panels provide reliable function and creative versatility. The look reflects the clinic's personality while providing advanced durability.





INDUSTRIAL

Productive Building

PORTFOLIO

Electronic Theater Control
Middleton WI, USA

Self Storage
New Orleans LA, USA

4.0 Wine Cellar
Fredricksburg TX, USA

Allegan Water Treatment Plant
Allegan MI, USA

Merchandise Warehouse
Indianapolis IN, USA

Honda Transmission Manufacturing
Russel Point OH, USA

C.E. Storage Building
Lincoln NE, USA

USAF Storage Building
Ascension Island
British Overseas Territories, UK



4.0 WINE CELLAR

Fredericksburg TX, USA

Project Details

Architect

Mustard Design/Architecture & Planning

System

Thin Seam
Hefti-Rib®

Color

Slate Gray

The Story

4.0 Wine Cellar required space for a tasting room, outdoor pavilion and wine storage facility. Durable, unmodified materials such as stone, wood and metal were used to reflect a “Texas Modern” design. An

expansive roof, visible from a nearby highway, demanded high performance material that would limit reflection to drivers. Fabral® Thin Seam and Hefti-Rib® metal panels in slate gray, actualized both function and creativity.



ALLEGAN WATER TREATMENT PLANT

Allegan MI, USA

Project Details

Architect

Hubbell, Roth & Clark, Inc.

System

Thin Seam
7/8" Corrugated
Solar SSR™

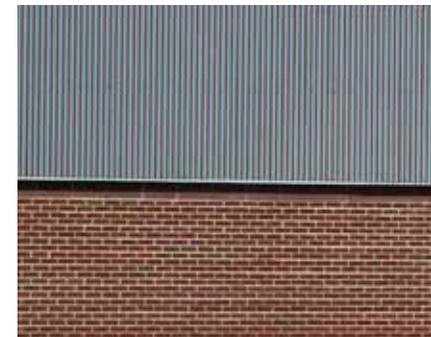
Color

Medium Bronze
Old Town Gray

The Story

The Allegan Water Treatment Plant is a skillful blend of design and function. The plant was crafted to fit within the surrounding residential setting. Durability and easy maintenance remained on the forefront. Fabral® Thin Seam

panels cover the roof and 7/8" Corrugated panels span the walls. Both were selected for their low maintenance properties and overall strength. Fabral® Solar SSR™ panels were also integrated for sustainability.





ELECTRONIC THEATER CONTROLS

Middleton WI, USA

Project Details

Architect
Erdman Development Group

System
Select Series® 12
7/8" Corrugated

Color
Bright Silver

The Story

As one of the world's leading entertainment and architectural lighting manufacturers, innovation is synonymous with Electronic Theater Controls. Fabral® Select Series® 12 panels were applied as a rainscreen

system. Accents of colored corrugated panels traverse the exterior. Free-standing metal sculptures mirror the effect. The components demonstrate a unique approach to using metal as a design element.





GOVERNMENT

Capital Building

PORTFOLIO

Philadelphia Post Office
Philadelphia PA, USA

**LYNX Central Florida Regional
Transportation Authority**
Orlando FL, USA

Hickam Air Force Base
Oahu Hawaii, USA

Langley Inn
Hampton VA, USA

VA Outpatient Clinic
Cape Coral FL, USA

Ft. Benning
Fort Benning GA, USA

Ft. Knox
Fort Knox KY, USA

Whiteman Air Force Base
Whiteman AFB MO, USA

United Nations
Washington DC, USA



PHILADELPHIA POST OFFICE

Philadelphia PA, USA

Project Details

Architect
KlingStubbins

System
Hefti-Rib®

Color
Stainless Steel

The Story

The new Philadelphia Post Office has become as recognizable as its historic predecessor. Fabral® Hefti-Rib® exposed fastener wall panels in perforated, stainless steel canvas the exterior. The effect is modern and industrial.

The panels provide superior durability and environmental advantages. Stainless steel adds solar-reflecting properties. And the material is completely recyclable, furthering the building's sustainability.





LYNX CENTRAL FLORIDA REGIONAL TRANSPORTATION AUTHORITY

Orlando FL, USA

Project Details

Architect
Helman Hurley Charvat
Peacock Architects, Inc.

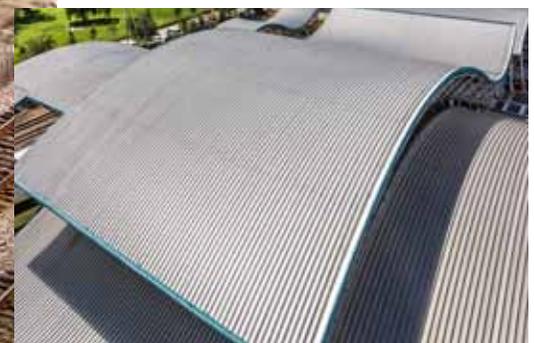
System
Deep Rib IV

Color
Bright Silver

The Story

LYNX Central Florida Regional Transportation Authority is the hub of the area's public transportation system. The curved 91,700 square foot administration building is emulated by a series of outdoor

pedestrian platforms. Undulating space-frame roofs clad in Fabral® Deep Rib IV metal panels protect the platforms from the elements. Fabral® panels were custom curved to fit the distinct design.



HICKAM AIR FORCE BASE

Oahu Hawaii, USA

Project Details

Architect

U.S. Army Corp of Engineers

System

Mighti-Rib®
V-Beam

Color

Bone White

The Story

The expansive hangar at Hickam Air Force Base, Hawaii encompasses sustainable design. Components of both structural steel and pre-engineered recovered materials were brought

together. About 100,000 square feet of Fabral® Mighti-Rib® and V-Beam panels were used on the exterior and interior liner. These panels provide durability for the unique demands of the structure.





FABRALCORE™

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And we like it.**

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We like it when you bring us a problem because we know we'll find the solution. We have the products, the manufacturing and the know-how. We offer everything you need for the *total* building envelope solution. At our core, we relish a challenge.



Fabral on Metal

The buildings on these pages are just a few examples of the many ways metal has been employed to convey the most contemporary, functional, and dynamic designs. But with your vision and our team of professionals this is only the beginning.

Whenever you're ready to take your vision to completion, give us a call. We love to talk metal. And we relish a challenge.

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