

presents

Layze Systems

## WELCOME INTO THE NEW ERA OF LUXURIOUS OUTDOOR LIVING AND RELAXATION

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## THE LAYZE WAY

Welcome into the new era of luxurious outdoor living, and relaxation. From the Sunshine State, where the uninhibited beauty of the tropical landscapes meets modern art and architecture, comes **Layze Systems™** − a company fully dedicated to transcending your outdoor leisure experience with its revolutionary new modular systems inspired by the marine technology, contemporary design and the passionate outdoor lifestyle of South Florida.

After a decade of engineering and fine-tuning led by the company's founder, Orlando (Orly) Gonzalez and co-founder, Alvaro Cordovez, **Layze Systems™** has finally unveiled its new and unique way to build lavish, fully customizable outdoor living spaces. By integrating the versatility of modular assembly with the elegance of modern design, **Layze Systems™** has put together the ideal shade and comfort collection for your every outdoor need, complete with incredible structural flexibility and exemplary use of materials that can accommodate any setting of your desire.

Layze Systems™ is proud to be the world's first manufacturer of fully-modular, Miami-Dade NOA-Certified awnings and terrace canopies that are both patented and made in the USA. Layze Systems¹™ available products currently include a variety of modular canopy systems and luxury cabanas, while our future (soon to be available) products include modular awnings, interior/exterior railings, blinds, sunshades and furniture. With every new creative mind joining on board the company, Layze Systems™ is constantly growing its line of products and expanding its reach to new customers around the globe, thus enabling everyone to discover a new level of comfort and style through the state-of-the-arts modular outdoor-living systems.



MADE IN USA GUARANTEED QUALITY



USA PATENTED
REVOLUTIONARY
DESIGN



MIAMI-DADE N.O.A.



FULLY MODULAR HASSLE-FREE ASSEMBLY



**POWDER COATING**MARINE-GRADE
DURABILITY

## MIAMI-DADE N.O.A.

### UP TO 105 MPH WIND RESISTANCE

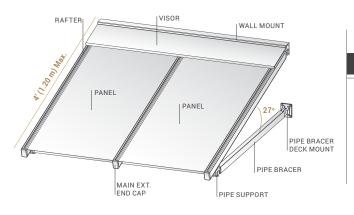
The Miami-Dade Notice of Acceptance (NOA) is a product approval certification designed to assure that a product has been reviewed by structural engineers for impact and wind resistance and was found to meet the code criteria in the High Velocity Hurricane Zone (HVHZ).



Layze Systems is a proud member of The American Institute of Architects (AIA) aiming to support architects and their projects with an array of innovative modular solutions.

## MIAMIDADE COUNTY N.O.A. CERTIFIED PRODUCTS:

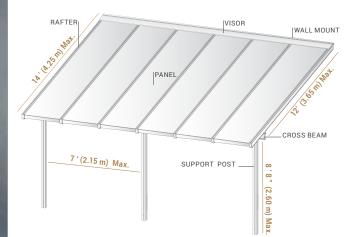
Luxur Canopy and SlimLite Awning concepts were first introduced by Easy Awnings Systems Inc. (now known as Layze Systems™) in 2012. Since then, these state-of-the-art modular designs are the only fully-modular shade systems that have been granted a Miami-Dade NOA product certification for proving to offer unparalleled resilience in an event of a major storm or hurricane. While both Luxur and SlimLite can be customized to meet virtually any size and slope desired, the following assembly guidelines must be observed in order to fully comply with the product's NOA criteria.



### N.O.A. COMPLIANCE REQUIREMENTS FOR SLIMLITE AWNING:

#### N.O.A. CERTIFICATION #: 16-1208.02

- Awning must be fastened directly onto the main building structure.
- Max. building height to which awning can be fastened to: 60 ft (18.30 m)
- Max. awning projection from building wall: 4 ft (1.20 m)
- Min. awning roof slope: 27° degrees
- Fabric panels shall be removed in the event of winds over 105 mph (170 km/h)



### N.O.A. COMPLIANCE REQUIREMENTS FOR LUXUR CANOPY:

#### N.O.A. CERTIFICATION #: 16-1208.03

- Canopy must be fastened directly onto the main building structure.
- Maximum building height to which canopy can be fastened to: 60 ft (18.30 m)
- Canopy total projection from building wall: 14 ft (4.25 m)
- Max. span from building wall to canopy posts: 12 ft (3.65 m)
- Min. canopy roof slope: 7° degrees
- Max. spacing between canopy posts: 7 ft (2.15 m)
- Max. height of canopy posts: 8'-8" (2.60 m)
- Fabric panels shall be removed in the event of winds over 105 mph (170 km/h)

## THE ADVANTAGES OF MODULAR DESIGN

### **DESIGN FLEXIBILITY**

With the versatility of our modular systems and a wide array of materials and colors to choose from, you get unlimited customization options and the ability to build your ideal design in just minutes. Our modular installations can be easily and seamlessly adjusted to fit any unique space by extending or reducing the panels and modular components.

### FAST AND EASY ASSEMBLY

Layze Systems<sup>™</sup> products are made to be easily installed and adjusted to any size needed without frame welding, heavy lifting or canvas stretching. Extensive testing has proven that our modular systems are easy to work with, so much that virtually anyone with basic home tools and experience can assemble them.

### **CONTEMPORARY LOOK**

While providing hundreds of customization options, all **Layze Systems™** products maintain a unified visually impacting style that is attributed to the minimalist stream-line approach that goes into designing fully modular systems. Our products attune to all modern architecture styles and also give an avant-garde twist to more traditional structures.

### **COST AND ENERGY EFFICIENT**

Layze Systems<sup>™</sup> products are engineered to consume less energy and produce virtually no waste during the process of their manufacturing, while maintaining their superb quality and durability. Any scraps or cut-off pieces are recycled, thus making our modular outdoor products evironmentally friendler than other custom made installations.

### AFFORDABLE LUXURY

Thanks to the cost effective manufacturing process of our modular products, we were able to upgrade to using superior quality materials, thus adding structural integrity while maintaining competitive market prices.







### PORTABLE AND SPACE EFFICIENT

- Take your investment with you when you move. Our modular structures can be dismantled just as easy as they are assembled, and arranged in a way that is easy to load and transport.
- Since our modular products are comprised primarily of aluminum extrusions and connectors, our distributors can store more value while using less inventory space.











## **PERGO**LEAN

#### FREE-STANDING MODULAR TERRACE SYSTEM

**PergoLean** is a beautifully balanced free-standing canopy with a sloped (shed style) roof, that is ideal for outdoor spaces where a canopy cannot be mounted directly onto a building structure. This modular pergola creates an inviting shaded enclosure that can be easily adjusted to fit any occasion and setting.





## **PAVILIA**

#### FREE STANDING GABLE ROOF TERRACE SYSTEM









Expand the patio of your restaurant, hotel entrance or your home's backyard with the incredibly versatile free-standing terrace canopy - **Pavilia.** This contemporary rendition of a traditional gable roof structure will transform any outdoor area into the perfect space for large outdoor events, family gatherings and parties.



All Layze Systems<sup>™</sup> terrace and cabana installations come with 3" standard posts. However, with our 5" posts, Layze Systems<sup>™</sup> lets you create a prominent and stately look while adding fortitude to the structure.





Accentuate the exterior of your home or business with **SlimLite** awnings from **Layze Systems™**. This revolutionary awning system has excelled in virtually every category that makes an outdoor-living product great: Modular Versatility, Modern Design, Cost Efficiency and even Hurricane Resistance (which earned it the Miami-Dade NOA certification).

### **METAL PANEL OPTIONS:**









Slik and slim, the **Archisol** was designed to meet the appeal of modern architecture with its light yet extrememly durable structure, while offering a pleasant partial shaded and a facade enhancement for both residential and commercial structures.





CANTILUX BRISE-SOLEIL (TRELLIS)

# LAYZE RAILINGS

Simple to customize and assemble - Layze Systems™ provides you with the ultimate railing solution that is both luxurious and affordable. Our railings are available in several unique styles, all of which come with standardized modular features and components that can be adjusted to fit all your outdoor space requirements.

### THE FRAME

**Layze Systems**™ modular frames come in four assorted powder-coat finishes: Monte Carlo, Cairo, Milan and Malibu. When combined with our nickel-plated connectors, these four high performance finishes create an extraordinary modern and luxurious look that compliments most architectural styles and outdoor landscapes.



### **BASE PLATE**



Railing assemblies can be embedded into concrete or secured onto an existing floor using Layze Systems Base Plates that are available in four matching colors.



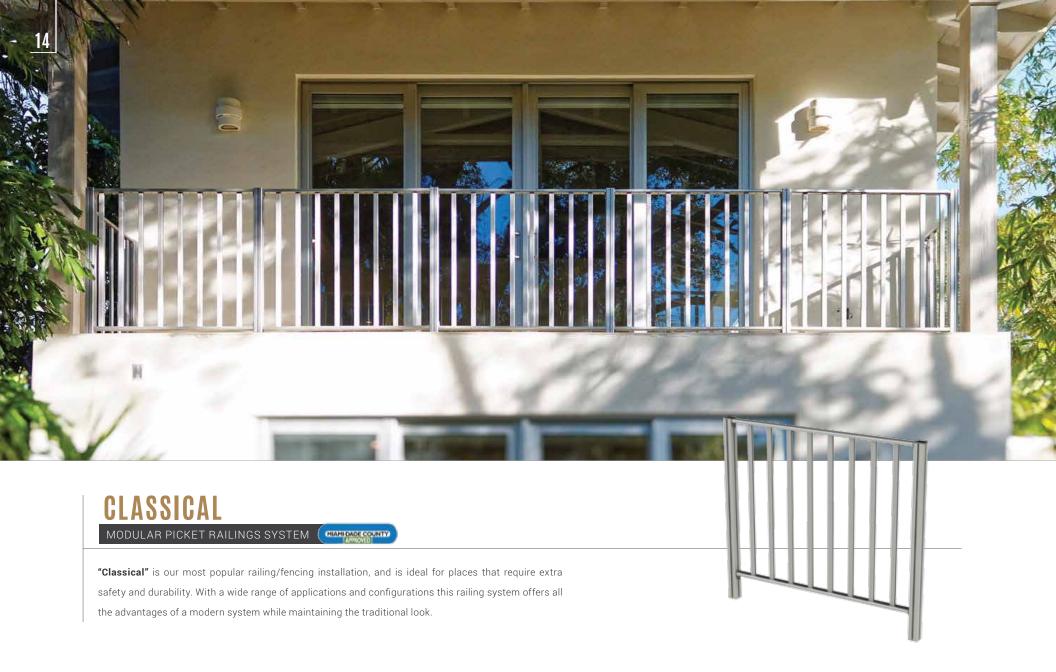






#### MODULAR CABLE RAILINGS SYSTEM

**Sonnet** is an exquisite cable railing system, designed to provide the support and durability while offering a contemporary minimalist look. This railing system is designed to accommodate both interior and exterior settings, such as hotel pool areas, residential patios, restaurants and more.



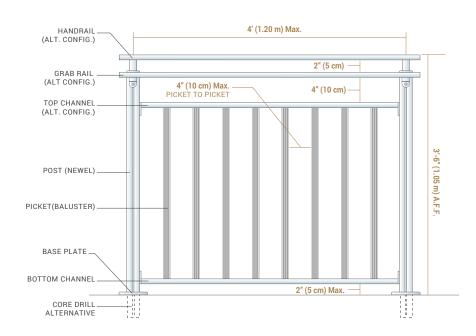
## N.O.A. COMPLIANCE REQUIREMENTS FOR CLASSICAL RAILING:

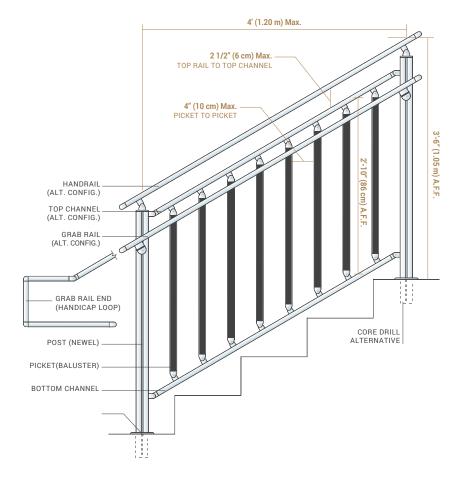
#### N.O.A. CERTIFICATION #: 15-0310.03



**Layze systems'** modular railings are designed to offer a wide array of alternative configurations and are installed in compliance with the strict guidelines by the Miami-Dade Notice of Acceptance (NOA), that assure their outstanding wind load capacity in a High Velocity Hurricane Zone (HVHZ).

- Railing must be fastened directly onto the main structure via Base Plates or Core Drill
- Total railing height must be no less than: 3'-6" (1.05 m)
- Max. Post (newel) distance apart: 4 ft (1.20 m)
- Max. Picket (baluster) spacing: 4" (cm)
- Max. Bottom channel height from the finished floor is: 2" (5 cm)





## LOUNGE

### MODULAR PICKET RAILINGS SYSTEM

**Lounge** is a modular railing system with 7/16" laminated glass panel. Its elegance creates an atmosphere of luxury while providing ample support and durability. All railing systems come with optional top rail and grab rail configurations allowing more flexibility in design.







## JAZZ

### MODULAR DIE-CUT PANEL RAILINGS SYSTEM

**Jazz** is a modular railing system with a custom die-cut metal panel, designed to not only offer great support but also to add an architectural feature that accentuates and embelishes the structure. This is an ideal railing system for both commercial and residential outdoor settings.









LOUVER VERTICAL GARDEN FABRIC SCREEN



From louver Fences and vertical gardens to special custom designs, **Layze Systems™** fence assembly is ideal for creating a gorgeous property perimeter with customizable panels that allow you to choose the level of privacy and style that you desire. **Layze Systems™** offers solutions for both commercial and residential fencing, gates and railings using only premium outdoor materials and trained installation professionals.



# LAYZE Esthec®

MODULAR COMPOSITE DECKING SYSTEM

With over 50 years of excellence in the marine industry, **Esthec** brings you a state-of-the-art modular composite decking system that will transform any outdoor space with its natural surface and contemporary look. This decking system offers unparalleled freedom in application and design through a vast array of modular configurations and a beautiful assortment of natural colors.

**Esthec** is extremely durable and versatile. It is the ideal solution for any patio decking and even vertical wall paneling for both commercial and residential applications such as: hotels and spa resorts, balconies and pool areas, roof top gardens, yacht docks and more.







# COVE GOZY OUTDOOR VENTILATED ENCLOSURE WIND RESISTANT UPPROTECTION







Escape into a private retreat of luscious relaxation, or treat your guests to a VIP-like hospitality in the luxury and comfort of the Layze Systems<sup>™</sup> Cozy Outdoor Ventilated Enclosure (COVE). Whether it is a hotel, restaurant or your own backyard, this exquisite cabana will transform any outdoor leisure, pool-side or dining area into an exotic sheltered oasis made especially for You.

## MAKE IT YOUR OWN

Customize your ideal cabana with our wide selection of modular configurations, high-quality materials and fashionable colors to suit your specific needs and create an atmosphere you desire. At every stage of customization the **COVE** offers a complete look and functionality that allows you to design your dream outdoor-living space at your own individual pace.



### **CUSTOMIZE**

Start customizing your unique **COVE** by choosing one of our four assorted heavy-duty aluminum frame colors and the dimensions that you require. The **COVE** is available in standard sizes: 12ft x 12ft, 10ft x10ft, 8ft x 8ft but can be custom fitted to virtually any size. A free-standing structure can be embedded into a concrete floor or bolted onto an existing floor using base plates.

### DEFINE

**Floor:** Outline the form and add stability to your **COVE** with your choice of Eco-friendly recycled composite decking. This floor is easy to install and requires virtually no maintenance. It is available in a wide array of natural wood finishes and comes with residential and commercial warranty from the manufacturer.

**Enclosure:** Enhance the look of your **COVE** and create privacy by selecting one of our many side panel, railings and curtain options. This helps you control the amount of sunlight in your cabana, and sets an intimate atmosphere.

### **PERFECT**

Bring your unique cabana design to completion with our beautifully upholstered outdoor furniture. This inviting, easy-to-install, outdoor furniture comes in various configurations, such as sofas, beds, dining sets and more, and can be either free-standing or fixed onto the cabana's main frame, thus fortifying the structure and creating a unified look.













NG TABLE ENCHES

LOUNGE CHAIRS & MIDDLE TABLE









**Somni COVE** embodies the desire to seize the relaxing ambiance of nature while indulging in the comfort and shelter of a soft bed. This beautiful cabana will complete any pool-side area or a waterfront view and will invite a sense of luxury and wholeness with its unique yet simple form.

Available in either queen-size, king-size or two twin XL beds; this cabana can fit up to 4 people and can be also adjusted to a custom height. Customization options include: our four assorted aluminum frame finishes, various roof designs, privacy panels, curtains and large selection of outdoor fabric colors for cushions and accent pillows to suit your taste.





ESCAPE INTO THE OPEN.





# Aura, Your Space

Take a brake from the fast-pace world of actions and reactions, and find a space where you can simply be. **Aura** helps you create a sacred space where you can recharge you body mind and soul, as you let the elements of nature fill your senses and calm your mind. The light structure of **Aura** allows you to easily place it where you feel comfortable, and the side curtains let you to control the level of intimacy to your desire.





The grounding of earth, the prescience of air, the flow of water and the energy if fire. **Aura** is there to amplify your connection with nature and your inner being.



## **CAPRI**

#### DUTDOOR LOUNGING SET

Entertain guests or simply relax in the luxury of the coastal-living inspired lounging collection - **Capri** by Layze Systems. This versatile and fully customizable outdoor collection is put together by highly skilled professionals using premium quality marine-grade materials to ensure your comfort and satisfaction for many years to come.



## SORRENTO

OUTDOOR DINING SET

**Sorrento** captures the tranquil sophistication of alfresco dining by pairing classic coastal top design with a contemporary frame. This highly versatile collection can be customized to perfectly fit in any size space or style and is made easy to clean and maintain. Each set is made with care and attention to details with marine-grade materials to assure aesthetic quality and durability.

## **KEY WEST**

#### MODULAR CHASE SET

Take your outdoor lounging to the next level with Layze Systems' **Key West** collection, that fuses elements of nautical and island-living with the sleek look of modern design. With each fully customizable piece you can create the ultimate conversation set to maximize comfort and suit your unique taste.





## SOLLITE

MODULAR UMBRELLA SYSTEM







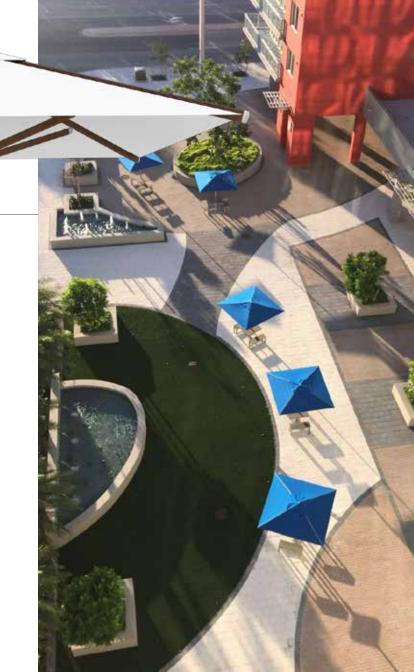


**Layze Systems™** is introducing an entirely new modular umbrella that will transcend the outdoor shade industry with its next generation rig system. With its array of modular functions and the patent pending "touch-up" system, the **SOLlite** umbrella stands in a class of its own.



## TOUCH-UP

The patent pending "touch-up" system was designed with the consumer in mind. With a simple gesture of one finger, you can raise or lower your **SOLlite** umbrella at will. Even the largest diameter umbrellas can be lifted and lowered with a minimal effort.



## **SOLLITE PANELS**

Unlike most conventional umbrellas that utilize one piece of stitched fabric, the Layze Systems SolLite umbrella uses Individual fabric panels are inserted between each rib extrusion. When the umbrella is fully open the fabric is stretched evenly with tension distributed in each panel.

## ADVANTAGES:

- Stretching individual panels offers better tension distribution, and prevents ripping at the rib-end.
- Individual panels can be easily customized to fit any aesthetic needs, using different colors, textures, materials.
- If damage occurs, individual panels can be easily removed and replaced without having to replace the whole canvas.
- This modular umbrella can be easily assembled for immediate use or quickly dismantlefor an effective storage or portability.

## **SOLLITE CONFIGURATIONS**

From frame finishes and fabric colors to span sizes and base configurations, **SOLlite**'s modular versatility allows us to build the ideal umbrella to suit your specific needs and preferences.







FABRIC PANEL



## PERGOLA

MODULAR PERGOLA SYSTEM

**Layze Systems™** Pergola is designed to offer a modern solution of a traditional design for your outdoor space. This heavy-duty, marine-grafe aluminum frame ensures stability, weather resiliance and a unique contemporary look you can enjoy for years to come.





## SIGNATURE COLLECTION FRAME: applies to all LAYZE SYSTEMS™ products



## MONTE CARLO

Model: Luxur, Steped end-cap
Frame: Gloss Whites



## CAIRO

Model: Luxur, Steped end-cap
Frame: Anthrosite



## MALIBU

Model: Luxur, Steped end-cap
Frame: Wood Finish

### MILAN

Model: Luxur, Steped end-cap Frame: Anodized Aluminum

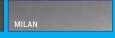
## PRODUCTS SUMMARY

#### **COLORS:**

Layze Systems<sup>™</sup> four assorted powder-coating frame colors:









Our Signature Collection as well as hundreds more color options of acrylic outdoor fabrics are provided by



### **MODULAR TERRACE CANOPY SYSTEMS:**



#### FRAME:

- 4 Assorted powder-coat colors
- Special order powder-coat color available

#### PANELS:

- Acrylic outdoor fabric collection
- Special order fabrics are available
- Transparent weather resistant vinyl panels
- Die-cut metal mesh panels

#### ACCESSORIES:

- Faux columns
- Electric wiring for light fixtures
- Mosquito net enclosure

**PAVILIA** 

- Post illumination
- Railings and gate
- Panel extension kit

#### **SLIMLITE MODULAR AWNING SYSTEM:**



#### FRAME:

- 4 Assorted powder-coat colors
- Special order powder-coat color available

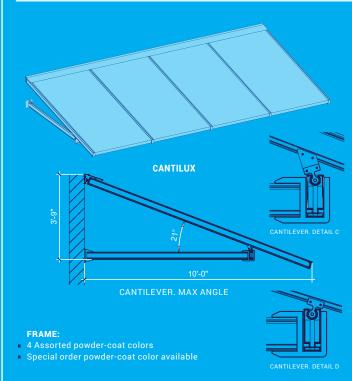
#### PANELS:

- Acrylic outdoor fabric collection
- Special order fabrics are available
- Transparent weather resistant vinyl panels
- Die-cut metal mesh panels

#### **ACCESSORIES:**

- Valance
- Side panels
- Panel extension kit

### **CANTILUX MODULAR AWNING SYSTEM:**



#### PANELS:

- Acrylic outdoor fabric collection
- Special order fabrics are available
- Transparent weather resistant vinyl panels
- Die-cut metal mesh panels

#### **ACCESSORIES:**

- Valance
- Side panels
- Panel extension kit
- Electric wiring for light fixtures

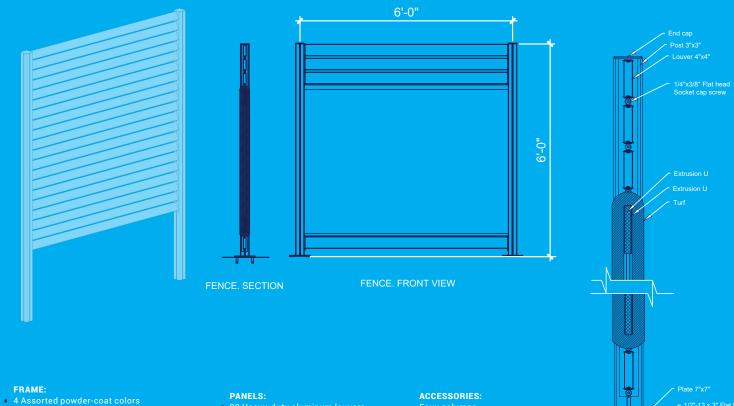
### LAYZE RAILING SYSTEMS:







### LAYZE FENCE SYSTEMS:



- Special order powder-coat color available
- Stairway configuration
- Optional hand rails attachment
- Base Plates

- 20 Heavy-duty aluminum louvers
- Vertical garden
- Faux turf
- Fabric or vynil screen
- 7/16" Laminated glass panels Custom architectural designs
- Die-cut metal mesh panels

- Faux columns
- Electric wiring for light fixtures
- Post illumination
- Gate
- Panel extension kit
- Logo placement options available

### **COVE - MODULAR CABANA SYSTEMS:**

#### FRAME:

- 4 Assorted powder-coat colors
- Special order powder-coat color available

#### ROOF:

- Retractable wave fabric
- Stretched fabric
- Transparent weather resistant vinyl panels
- Die-cut metal mesh panels

#### FLOOR:

- 6 Assorted recycled composite decking colors
- Special order flooring available

#### PANELS:

- Curtains (see Playa COVE)
- Railings
- Acrylic enclosure panels
- Die-cut metal mesh panels
- Slatted Panels (see Somni COVE)
- Wave fabric panels (see Nami COVE)
- Sliding panels



**Playa COVE** 

#### **ACCESSORIES:**

- Faux columns
- Electric wiring for light fixtures
- Post illumination
- Accent pillows

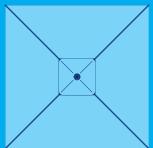


**Somni COVE** 



**Natu COVE** 

### **SOLLITE - MODULAR UMBRELLA**



**SQUARE** 

FRAME:

Electric wiring for light fixtures

 4 Assorted powder-coat colors Special order powder-coat color available

- **ACCESSORIES:** Post illumination
- Logo placement options available

#### BASE:

- Round, in multiple colors
- Square, in multiple colors

#### PANELS:

- Acrylic outdoor fabric collection
- Special order fabrics are available



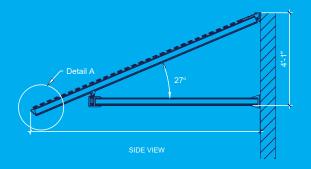
#### FRAME:

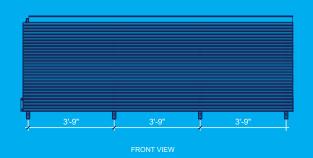
- 4 Assorted powder-coat colors
- Special order powder-coat color available

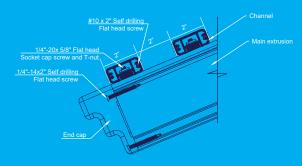
#### PANELS:

- Acrylic outdoor fabric collection
- Special order fabrics are available

### LAYZE BRISE-SOLEIL



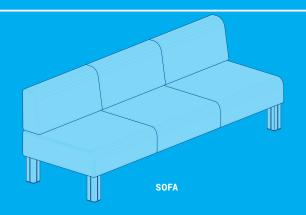




## "CAPRI" LOUNGING FURNITURE COLLECTION







## "SORRENTO" DINING COLLECTION

#### FRAME:

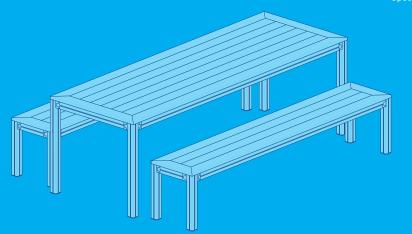
- 4 Assorted powder-coat colors
- Special order powder-coat color available

#### **TABLE TOP:**

- Any custom size and configuration is available
- Glass panel
- Die-cut metal mesh panels
- Slatted planks

#### ACCESSORIES:

- Accent pillows
- Illumination



#### FURNITURE COLOR COLLECTIONS (personalized color selection available)









The **Layze** way of life.