

# ULRIKA PLAZA

# Exterior Finish Package



# 01 BUILDING 1

Image	Key	Item	Manufacturer	Туре	Color
Name of the last o	RF1-1	Green Roof System	Columbia Green	Tray System	n/a
	CO1-1	Coping	Custom Fabricated	24 Ga. Galvanized Steel	Paint to Match P1-1
	CO1-2	Coping	Custom Fabricated	24 Ga. Galvanized Steel	Paint to Match P1-1
	P1-1	Exterior Paint - Cement Plaster	Benjamin Moore		194 Hathaway Gold
	SV1-1	Stone Veneer	K2	Kettle Valley Country Cottage	Random Field Stone
1 × 5 × 5 × 5	C\$1-1	Wood Siding	Nakamoto	Pika Pika+Alklyd Oil Natural	NM1705
	W1-1	Windows - Residential	Marvin	Ultimate Casement	Mahogany
	D1-1	Single Panel Doors - Residential	Tru-Style Single Panel	Semi-Gloss	HC-105 Rockport Gray
	D1-2	Single French Doors - Residential	Marvin	Ultimate	Mahogany
	SF1-1	Storefront Windows	Marvin	Ultimate Series	Mahogany
	SF1-2	Storefront Doors	Marvin	Ultimate Series	Mahogany
C-C-C-C	PM1-1	Metal Awning	McNichols	Perforated Metal	Corten
	L1-1	Exterior Light Fixture	Access Lighting	Geo 20090LEDMG- BRZ/ACR	Bronze
Take 1	RP1-1	Raised Planters	K2	Kettle Valley  Country	Random Field
	KI I-I		11/2	Cottage	Stone
	CP1-1	Column	Custom Fabricated	Concrete	Natural

RF1-1

# - Green Roof System



# P1-1

# - Exterior Paint - Cement Plaster

COLORS

CATALOG

SERVICES

INSPIRATION AND

ABOUT US

Enter

LRV: 43.39

### Hathaway Gold 194

This color is part of the Classic Color Collection. Surround yourself with your These timeless, elegant, Classic Colors guarantee beautiful, usable color A collection of 1,680 inspired hues that consumers and professionals have colors in this palette are as timeless as they are forward.

Similar colors / Cork (2153-40)

Hathaway Gold 194

More shades / Pearly Gates (190)

Go well with / Blackberry Wine (2069-20)



# SV1-1, RP1-1

## - Stone Veneer, Raised Planters









### PRODUCT SPECS

STONE THICKNESS: 1/2" - 1-1/2"

STONE SIZE: 5" x 10" up to 8" x 15" pieces.

STONE COLOR: Tans, browns, greys, creams and beige.

STONE SHAPE: Random / Irregular

ALL INDIVIDUAL NATURAL STONES

GOOD FOR INTERIOR AND EXTERIOR APPLICATION

AVAILABLE WITH MATCHING 90 DEGREE CUT CORNERS

### DESCRIPTION

Channel old world rustic charm with natural stone veneer products such as our popular Kettle Valley Country Cottage Random. As the name suggests, this profile features gently rounded field stone-shaped pieces arranged in a seemingly random pattern. Each irregular shaped stone ranges from a 5" to 10" face height with a 8" to 15" length. The warm and natural colors - tans, browns, greys, creams and beige - reference stone construction in rural Tuscany. Use this product to introduce natural character and beauty both the inside and outside of your home.

### Wood Siding





### Exterior/Interior Alkyd Oil Natural



#### Installation Details

#### Overage

Please add a healthy overage ranging 15~20%, as shipping additional material can be expensive.

Fastening (Exterior)
Two ring or screw-shank headed face nails or screws per furring strip within 1" of each edge

### Substrate (Exterior)

Rigid furring maximum 16" on-center

### Fastening (Interior)

Tube adhesive and pin nails Substrate (Interior)

#### Per design specifications

Installation Layout Vertical or horizontal, all profiles

### **Dimensions & Grades Available**

Select Grade				
SKU# Profile Length Reveal SF/p				SF/pc
PA2312	6" Lap	145 11/16"**	5 5/16"	5.33
PB2312	6" S3S	145 11/16"	5 11/16"	5.75
PE2312	8" Lap	145 11/16"	7 5/16"	7.33
PF2312	8" S3S	145 11/16"	7 11/16"	7.75
Premium Clear Grade				
SKU#	Profile	Length	Reveal	SF/pc
PD2312	6" Lap	145 11/16"	5 5/16"	5.33

<sup>\*\* 72&</sup>quot;, 96", 120" lengths sometimes available

### **Prefinish Specifications**

Prefinish Option 1 Coat Alkyd Oil Natural Exterior Application Yes Interior Application Yes Back-Oiling Option Available 2nd Coat Oil Option Available Shop-Applied Fire Retardant Not available Pressure Treated Select grade 1x6x12



### Manufacturer Nakamoto Forestry North America

Warehouse and Office (By Appt Only) 6400 SE 101st Ave Unit 2C & 3C Portland Oregon 97266 Tel. (503) 512-6780

Mailing and Billing 4110 SE Hawthorne Blvd. #190 Portland Oregon 97214

### Pika-Pika with Alkyd Oil Prefinish NATURAL (previous SKU# NM1705)

Yakisugi "shou sugi ban" siding and paneling. Wire-brushed, textured surface, with all loose soot removed revealing a striped pattern. Suitable for exterior and interior applications. Delivered ready to install.

#### Product does not shed soot after installation

Copy and Paste into Appropriate CSI Division SECTION 06 26 00 or 07 46 00 CHARRED WOOD [SIDING] [&] [PANELING]

#### Surface & Texture

Pika-Pika is a surface with deep wire-brushed topography of soft early wood valleys and burnt late wood

Cryptomeria japonica, a monotypic genus in the Cypress family native to Japan. The Japanese name is "Sugi" (as in yakisugi and shou sugi ban), and in the West it is colloquially known as "Japanese Cedar".

Select - JAS "Small Knot" grade allows for up to 20 tight or 10 dead knots per 79" (2m) board length. Unlimited combination of heartwood and sapwood, pith allowed. Checks allowed to 1/16" as long as plank stability, weather-resistance, and cosmetics are not adversely affected.

Premium Clear - JAS "Joko Mubushi" grade allows for up to 4 tight or 3 dead pinhole knots per 79" (2m) board length. Unlimited combination of heartwood and sapwood, no pith allowed. Checks allowed to 1/16" as long as plank stability, weather-resistance, and cosmetics are not adversely affected.

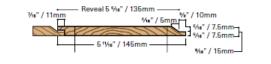
Pika-Pika tests to ASTM E84 and UL723 Class B Flame Spread and Smoke Developed without fire retardant and Class A with fire retardant. Species tests to CAN/ULC S102-10 FS of 25 and SDC of 60 without fire retardant. Pressure treated with fire retardant available in select grade 1x6x12 shiplap only. Acceptable for Calfire WUI zone exterior applications as cladding over a 60-minute Class A wall assembly.

#### Moisture Content

Air dried then kiln dried to 11~14% MC, but may fluctuate during transport or warehousing. Please acclimate on site for two weeks prior to installation.

### 1x6 Shiplap Dimensions

- Nominal 1x6x12
- 5 5/4 inches (135mm) actual reveal
- 145 <sup>11</sup>/<sub>4</sub> inches (3700mm) actual length
- 5.33 SF/piece



#### 1x6 Square Edge Dimensions

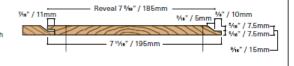
- · Nominal 1x6x12
- 5 11/1e inches (145mm) actual reveal
- 145 1/10 inches (3700mm) actual length
- •5.75 SF/piece



#### 1x8 Shiplap Dimensions

· Nominal 1x8x12

- 7 5/16 inches (185mm) actual reveal
- 145 11/16 inches (3700mm) actual length
- 7.33 SF/piece



### 1x8 Square Edge Dimensions

- Nominal 1x8x12
- 7 11/16 inches (195mm) actual reveal
- 145 11/1¢ inches (3700mm) actual length
- 7.75 SF/piece



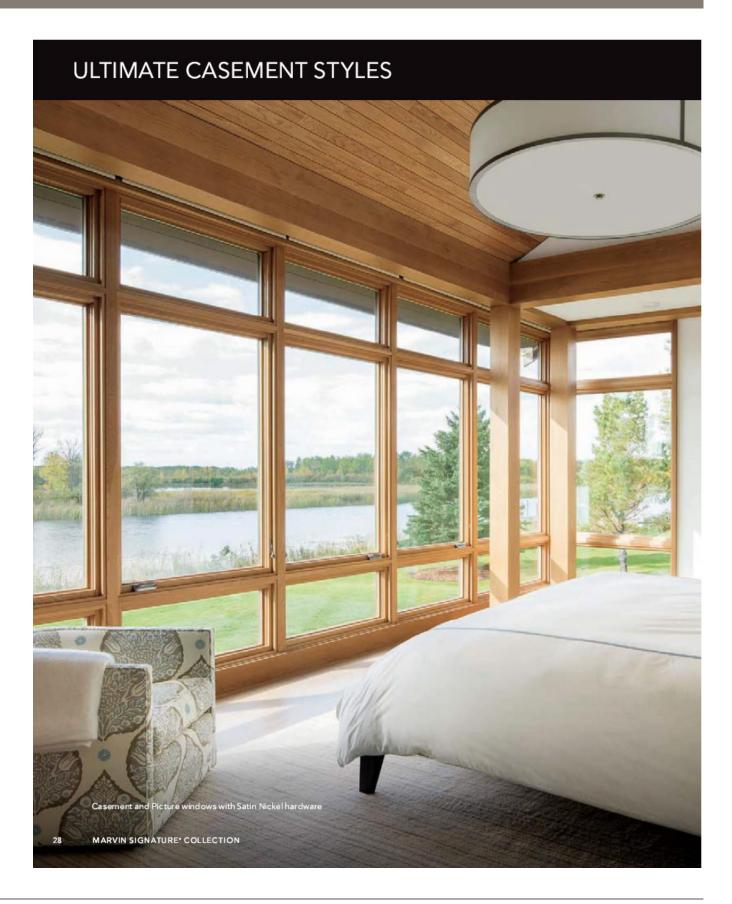
\*Dimensional shrinkage after manufacture is possible due to being a solid-sawn wood product

(503) 512-6780 · info@nakamotoforestry.com · nakamotoforestry.com



4110 SE Hawthorne Boulevard #190, Portland Oregon 97214-5246 USA

# Windows - Residential, Storefront Windows



# W1-1, SF1-1

# Windows - Residential, Storefront Windows

MARVIN\*

### FULL FRAME OR NARROW FRAME

The Ultimate Casement and Ultimate Casement Narrow Frame windows are the most versatile and innovative casement windows ever produced. Ultimate Casement styles feature concealed multi-point locks, a patented Wash Mode, and durable hardware that operates smoothly even at the largest sizes.

### WOOD

Wood is a premium material for windows and doors, offering classic aesthetic appeal, many options for customization, and design versatility

We treat exposed millwork with a water repellent wood preservative to help it last longer. Choose from one of the four options below. Each is ready to be finished to match your project's exacting requirements.



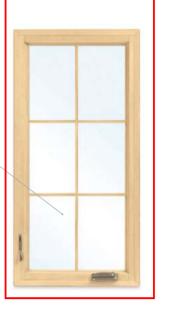


### ULTIMATE CASEMENT

A recessed sash for a traditional look, plus a full jamb, offers design flexibility for new construction or full frame replacement.

### ULTIMATE CASEMENT NARROW FRAME

A flush sash to the exterior and narrow jamb depth make this window an easy choice for frame-in-frame replacement or more contemporary new construction applications.





ULTIMATE CASEMENT EXTERIOR WITH 4 1/16" FULL JAMB

### JAMBS + PROFILES

The Ultimate Casement has a recessed sash for a traditional or historic look. The Ultimate Casement Narrow Frame has a flush-to-frame sash for a contemporary look.



ULTIMATE CASEMENT NARROW FRAME EXTERIOR WITH 2 3/4" NARROW JAMB

29

# - Storefront Doors



# SF1-2

# Storefront Doors





### ULTIMATE SWINGING NARROW PROFILE DOOR

The Ultimate Swinging Narrow Profile Door, available in both Inswing and Outswing, is expertly crafted to provide industry-leading performance with narrow sightlines and robust 2 ¼ inch standard panel thickness. Featuring contemporary 3 inch stiles and rails along with square interior and exterior profiles. Choose from one or two operating panels in configurations up to 4 panels. Sizes up to 10 feet high and 14 feet wide.

### WOOD

Wood is a premium material for windows and doors, offering classic aesthetic appeal, many options for customization, and design versatility.

We treat exposed millwork with a water repellent wood preservative to help it last longer. Choose from one of the four options below. Each is ready to be finished to match your project's exacting requirements.









SWINGING DOOR HANDLES IN MATTE BLACK EXTERIOR

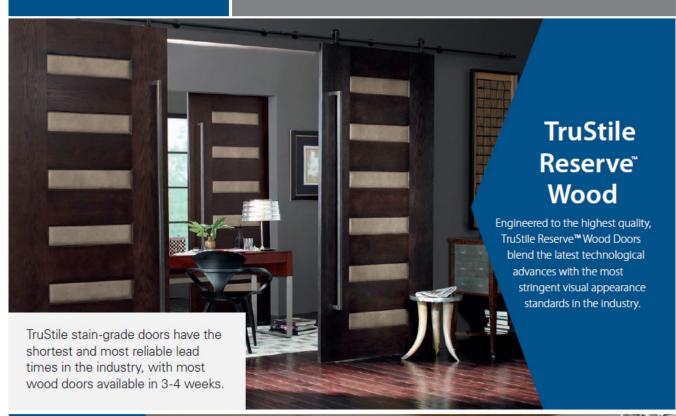
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# D1-1

### - Doors - Residential



### **WOOD DOOR CONSTRUCTION**



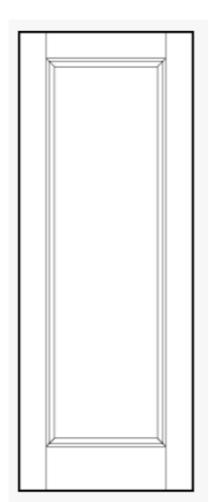


www.trustile.com

# Doors - Residential



# TS1000





Benjamin Moore Rockport Gray: HC-105



### Doors - Residential



### **WOOD DOOR CONSTRUCTION**



### TruStile Reserve™ Wood

Previously TruStile Wood

- The TruStile Reserve series incorporates only the finest materials and methods. We have developed a proprietary specification based on the AWI (Architectural Woodwork Institute) standard for AA Premium Grade doors.
- Engineered panel made with a composite core for strength and stability while maintaining the look of a solid wood panel construction.
- Precision-cut cope and stick joinery for a meticulous, uncompromising look.
- The strength and durability of engineered stiles is employed for the ultimate in stiffness to resist bowing, twisting or warping.



### TruStile Wood

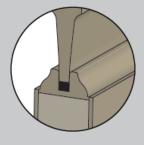
Previously Woodharbor

- Parts are tested and sorted into a premium mix of components that exceed industry standards. All components are blended for color and grain pattern matching.
- Edge-glued solid wood panels for a premium look and feel.
- Traditional dowel construction creates a solid joint.
- An engineered stave lumber core is cut to size with alternating grain patterns, which balances the core and reduces wood's natural tendency to move.



### **TruColor Hand-Matched Veneers**

TruStile created a proprietary color matching and grading system to ensure only the best veneers and lumber are used to handcraft your door. Based on the AWI AA Premium Grade standard, but taken a step further, TruStile Reserve Doors are unmatched in beauty.



### Floating Panel System

TruStile wood doors are engineered with a unique floating panel system that allow expansion and contraction while securing the panel to prevent shifting, settling and rattling. Flexible cushions are inserted between the sticking and panels. This allows the wood to expand and contract while holding the panel in position.

### www.trustile.com



### Doors - Residential

# Rockport Gray

HC-105



A rich medium gray with the barest trace of violet undertone.

Add to Cart





Find a Store



Paint ColorsProductsPaint IdeasFor Professionals

# D1-2

# Single French Doors - Residential

### **DOOR FEATURES + OPTIONS**



#### BEAUTY WITH PERFORMANCE

Designed for durability and to minimize air and water infiltration. Many of our door products are certified to a light commercial rating of PG40.



### SOLID WOOD PANELS + FRAMES

The sound of a Marvin door closing is a quiet statement of quality. Wood in the panels and frames make for an elegant, crafted look and feel, and provide a weather-tight closure for outstanding energy efficiency.\*



MULTI-POINT LOCKING SYSTEM

Concealed stainless steel head and foot bolts within the door secure it solidly at three points. Choose either a keyed or non-keyed lever handle. Multi-point lock comes standard.



### ADJUSTABLE HINGE

Standard on swinging doors, an adjustable hinge makes it easy to fine-tune the fit of a swinging door over the door's lifetime. Available in a variety of finishes, plus coastal options.



### LOW PROFILE SILL

This innovative sill option on select door types provides for a smooth transition between exterior and interior living spaces.



### RAISED AND FLAT PANELS

Raised and flat panels add depth and style to sliding and swinging French doors, including arch top swinging doors. This option changes the overall aesthetic of your door when less than a full lite of glass is desired.

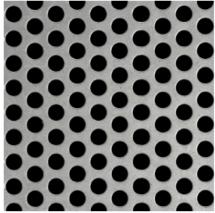


# PM1-1

# Metal Awning



PAGE 1 OF 1



### McNICHOLS® Perforated Metal

Round, Carbon Steel, Cold Rolled, 16 Gauge (.0598" Thick), 3/8" Round on 9/16" Staggered Centers, 40% Open Area, 48" x 120"

McNICHOLS® Perforated Metal, Round, Carbon Steel, Cold Rolled, Mill Finish, 16 Gauge (.0598" Thick), 3/8" Round on 9/16" Staggered Centers, 3/16" Bar Width, 3.62 Holes Per Square Inch (HPSI), Minimum Solid Margins Both Sides of Sheet Parallel to Length of Sheet, Holes Sheared Through Both Ends of Sheet Parallel to Width of Sheet, 40% Open Area

ITEM 1638911641 - 48" x 120"

### ITEM SPECIFICATIONS

TIEM SPECIFICATIONS		
Item Number	1638911641	
Product Line	Perforated Metal	
Hole Type	Round	
Primary Material	Carbon Steel (CS)	
Alloy, Grade or Type	Cold Rolled (CR)	
Material Finish	Mill Finish	
Gauge/Thickness	16 Gauge (.0598" Thick)	
Hole Pattern	3/8" Round on 9/16" Staggered Centers	
Hole Size (Diameter)	3/8"	
Hole Centers	9/16"	
Bar Width	3/16"	
Hole Arrangement	60° Staggered Centers	
Holes Per Square Inch (HPSI)	3.62	
Straight Rows Parallel to	Length of Sheet	
Margins Parallel to Width	Sheared Through Both Ends	
Margins Parallel to Length	Minimum Solid Both Sides	
End Pattern	Sheared Through Both Ends	
Percent Open Area	40%	



KRYLON
Copper Metallic:
Spray On

Weight

Product Form

Sizes (Width x Length)

48" x 120" (Cut Sizes Available)

1.50 Lbs./Square Foot

Sheet

# L1-1

## Exterior Light Fixture

Stock Code: 20090LEDMG-BRZ/ACR

Collection: GEO

### PRODUCT INFORMATION

Base: 20090 Parent: 20090LEDMG
Mounting Type: Wall UPC: 641594244441

Finish: Bronze Diffuser: Acrylic Lens

### PRODUCT MEASUREMENTS

FIXTURE BACKPLATE / CANOPY

Length: Length
Width: 6.5" Width:
Diameter Diameter:
Height: 12" Height:

Extension: 4"
Overall Height:

### TECHNICAL SPECIFICATIONS

### **SPECIFICATIONS**

Frame Material: Steel Diffuser Material: Acrylic

Lamping Type: SSL (Dedicated LED) Jbox: Standard Lamping Base: SSL Lamp Wattage: 15 W Lamp Quantity: 1 Total Wattage: 15 W Voltage: 120-277v Lamps Included: Yes

### QUALIFICATIONS

Location Rating Wet

Certifitcation: ETL (US/Canada) Listed

ADA Compliant: Yes Energy Star: No

JA8 Compliant: Outdoor Only Emergency Lighting: No

Marine Grade Finish: Yes

Warranty: 5 Year

### **PHOTOMETRICS**

Dimmable: Yes Nominial Lumens 1400 Lm CRI: 90 Delivered Lumens: 1040 Lm

CCT: 3000K

Recommended Dimmers:

(TRIAC)LUTRON Diva DVCL-153P; (ELV)LUTRON Maestro CL

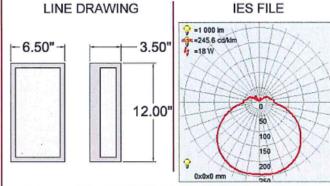
MACL-153M

### ADDITIONAL NOTES

Optional Color Tempature 100 Piece Minimum Order Quantity; Custom Finish 100 Piece Minimum Order Quantity

Project Na	ame:
Location:	Ulrika Plaza Building 1
Type:	
Quantity:	
Notes:	





In addition to Access Lighting's purchase and warranty terms and conditions, by signing below or placing an order, you agree that you are authorized to bind the entity placing any order and acknowledge the following: All of sizes and measurements are approximate and all images are for illustrative purposes only. In the event of an inconsistency, the "Product Measurements" section controls. There also may be slight differences in the colors and designs compared to the displayed and printed images.

Signature:			
Print Name	Date:		

### Toll Free 800-828-5483 www.AccessLighting.com

14410 Myford Road, Irvine, CA 92606

The information is subject to change without notice. 12/22/2022 20090LEDMG-BRZ\_ACR.pdf



# 02 BUILDING 2

Image	Key	Item	Manufacturer	Туре	Color
	RF2-1	Cedar Shingle Roof	Watkins Sawmills Ltd.	No. 2 Grade, Red Label	Western Red Cedar Natural
4	G2-1	Gutter	Custom Fabricated	5" Galvanized Ogee	Paint to Match CW2-1
	DS2-1	Downspouts	Custom Fabricated	3" Diameter 24 Ga. Galvanized Steel	Paint to Match Body CS2-1
	P2-1	Exterior Paint - Cement Plaster	Benjamin Moore		Brunswick Beige 1061
	SV2-1	Stone Veneer	Graniterock	Cooper Maria	Natural
	CS2-1	Exterior Paint - Cedar Shingle Siding (Ribbon Style)	Benjamin Moore		Putnam Ivory HC-39
	CW2-1	Window Trim	Benjamin Moore		White Dove OC-17
	CT2-1	Wood Balcony Pickets	Benjamin Moore		White Dove OC-17
	W2-1	Windows - Residential	Marvin	Ultimate Series Double Hung	Sierra White
	D2-1	Doors - Residential	Tru-Style Single Panel	Semi-Gloss	Paint to Match W2-1
	D2-2	Sliding Patio Doors - Residential	Marvin	Ultimate	Paint to Match W2-1
	D2-3	Single French Doors - Residential	Marvin	Ultimate	Paint to Match W2-1
	SF2-1	Storefront Windows	Marvin	Ultimate Series	Mahogany
	SF2-2	Storefront Doors	Marvin	Ultimate Series	Mahogany
	L2-1	Exterior Light Fixture	Evergreen Lighting	Series 10 102115LS 15 LED	Architectural Bronze
N. S. S.	RP2-1	Raised Planters	Graniterock	Cooper Maria	Natural
	TR2-1	Trellis	Custom Fabricated	Redwood or Cedar	Paint to Match CT2-1
0,	ST2-1	Limestone Tile	Halquist	Lisbon Bianco	Brushed

RF2-1

# - Cedar Shingle Roof



# BEAUTY & QUALITY... NATURALLY BY



# RED CEDAR Shingles



This type of smooth sawn architecturally uniform cedar shingle is preferred for its natural and tailored appearance and is used on traditional and modern residential and non-residential structures. For use on roofs and sidewalls.





Beautiful • Durable • Insulative • Wind Resistant
Withstands Thermal Shock • Impact Resistant • Light Weight

Watkins Sawmills Ltd.

# **RF2-1**

Watkins

Sawmills Ltd.

## - Cedar Shingle Roof

# **Red Cedar Shingles**

### NUMBER 1 GRADE, BLUE LABEL®

Description: Lengths 16-inch (Fivex), 18-inch (Perfection), 24-inch (Royal); width 4" minimum,

14" maximum on 24-inch and 3" on 16-inch and 18-inch; thickness

of 16-inch is 5/2"(5 butts together measures 2" thick), 18-inch is 5/2 1/4" thick, 24-inch is 4/2" thick. Clear heartwood; 100% edge grain; no defects.

Recommended Use: For walls and roofs on 3:12 pitch and steeper where a premium

quality product is desired.

### NUMBER 2 GRADE, RED LABEL

Description: Lengths 16-inch, 18-inch, 24-inch; thickness of 16-inch is 5/2", 18-inch

is 5/2 1/4", 24-inch is 4/2"; width 4" minimum, 14" maximum. Face must be 10", 11" and 16" clear or better on 16-inch, 18-inch and 24-inch shingles, respectively.

Limited sapwood and flat grain are allowed. Limited knots and defects are allowed above the clear portion.

Recommended Use: For walls and roofs on 3:12 pitch and steeper where a good

quality product is desired.

### **NUMBER 3 GRADE, BLACK LABEL**

Description: Lengths 16-inch, 18-inch, 24-inch; thickness of 16-inch is 5/2", 18-inch

is 5/2 1/4", 24-inch is 4/2"; width 3" minimum, 14" maximum on 18-inch and 24-inch, 2 1/2" minimum on 16-inch. Face must be 6" clear on 16-inch and 18-inch, 10" clear on 24-inch. Unlimited sapwood and flat grain are allowed.

Limited knots and defects are allowed above the clear portion.

**Recommended Use:** For walls and roofs on 3:12 pitch and steeper where an economy

product is acceptable.

### **UNDERCOARSING GRADE**

Description: Lengths 16-inch, 18-inch, thickness 5/2 and 5/2 1/4, respectively; width

2 1/2" minimum, 17" maximum. Unlimited defects; flat grain and sapwood.

Recommended Use: A utility grade for undercoarsing of double coursed sidewalls only. Not a roofing

material and not to be used as a starter course for roofs.

### SPECIAL UNDERCOARSING

Same grade requirements as undercoursing grade, except each bundle also contains the machine production of No. 3 grade shingles.

### Roof Exposure Table

	Minimum exposure recommended for roofs				
PITCH	Length				
	No. 1 Blue Label	No. 2 Red Label	No. 3 Black Label		
	16" 18" 24"	16" 18" 24"	16" 18" 24"		
3/12 to 5/12	3%" 4%" 5%"	3½" 4" 5½"	3" 3½" 5"		
4/12 and steeper	5" 5½" 7½"	4" 4½" 6½"	31/2" 4" 51/2"		

### Wall Exposure Table (Number One Grade)

Max. Weather Exposure				
Shingle Length Single Course Double Course				
7*	12"#			
8"	14"##			
101/2"	16*			
	Single Course 7* 8*			

- . Class B & C fire rating may be obtained by specifying FSR permanent fire retardant shingles.
- CCA treated shingles are available for added longevity. Contact the treatment company for treatment warranty information, accessory product requirements (including recommended fastener types) and application details for treated cedar material.
- Products are manufactured and graded in accordance with UBC Standards No. 15-4 and/or CSA 0118.1.
- This is only a product description necessary for selection of materials and grades. For a new roof construction manual and/or wall manual please contact:

PO Box 314, Sumas, WA USA 98295 Telephone: (604) 462-7116 • Fax: (604) 462-7162 Email: Sales@watkinsawmills.com

Toll Free: 1-800-663-8301



PO Box 3280. Mission. British Columbia V2V 4J4 Telephone: (604) 462-7116 • Fax: (604) 462-7162 Email: Sales@watkinsawmills.com Toll Free: 1-800-663-8301

# Gutter

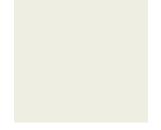


# 24 Gauge Galvalume K-Style Gutter



# Specifications

- Size 5" 6", 7" and 8"
- Lengths: 10' and 20'
- Material Thickness: 24 Gauge Galvalume Plus



Benjamin Moore
White Dove: OC-17



# Exterior Paint - Cement Plaster

### Benjamin Moore

# **Brunswick Beige: 1061**

1061



Light Reflectance Value: 39.020

**Description:** Timeless and traditional, this classic beige relies on a warm yellow undertone to achieve its luminous versatility. This shade works equally well in more modern spaces.

Collection Name: BM Classics

SV2-1, RP2-1

Stone Veneer, Raised Planters



## **NATURAL STONE**



# Cooper Maria

Cooper Maria is a beautiful thin veneer stone. This stone is cream with beige and copper earth tones. Its calm colors accent a wide variety of color and stone types. Cooper Maria is packaged on pallets and sold by the ton.



**CS2-1** 

# Exterior Paint - Cedar Shingle Siding



# BEAUTY & QUALITY... NATURALLY BY



# REBUTTED/REJOINTED Shingles



These products are manufactured specifically for exterior and interior wall surface uses. They are a low maintenance product that adds beauty, texture, durability and insulating qualities to either new construction or remodelling and renovation of existing structures





Beautiful • Durable • Insulative • Wind Resistant
Withstands Thermal Shock • Impact Resistant • Light Weight

Watkins Sawmills Ltd.

# **CS2-1**

# Exterior Paint - Cedar Shingle Siding

## MACHINE GROOVED Shingles

Appearance: Machine grooved for a shake texture from Number 1 Grade Blue Label CERTIGRADE

red cedar shingles, trimmed for parallel edges with butts sawn at right angles.

Finishes: Natural, primed white, primed gray, or special order colors.

Lengths: 16-inch, 18-inch and 24-inch.

### **NUMBER 1 GRADE, BLUE LABEL**

Description: Lengths 16-inch, 18-inch, 24-inch; width 14" maximum, 4" minimum;

thickness of 16-inch is 5/2" (5 butts together measures 2" thick),

18-inch is 5/2-1/4" thick, 24-inch is 4/2" thick. Clear heartwood: 100% edge grain; no defects.

Recommended Use: For exterior or interior walls where a superior quality product is desired.

Wall Exposure Table:

Finishes:

Max. Weather Exposure					
Shingle Length Single Course Double Course					
16*	7*	12"			
18"	8*	14"			
24"	101/2"	16*			

# **REBUTTED/REJOINTED Shingles**

Appearance: Manufactured from Number 1 Grade Blue label or Number 2 Grade Red label

CERTIGRADE red cedar shingles, trimmed for parallel edges with butts sawn

at right angles. Available in both sawn and sanded face textures. Natural, primed white, primed gray, or special order colors.

Lengths: 16-inch, 18-inch and 24-inch.

### **NUMBER 1 GRADE, BLUE LABEL**

Description: Lengths 16-inch, 18-inch, 24-inch; width 14" maximum, 4" minimum; thickness

of 16-inch is 5/2" (5 butts together measures 2" thick), 18-inch is 5/2-1/4" thick,

24-inch is 4/2" thick. Clear heartwood: 100% edge grain; no defects.

Recommended Use: For exterior or interior walls where a superior quality product is desired.

### **NUMBER 2 GRADE, RED LABEL**

Description: Lengths 16-inch, 18-inch, 24-inch; thickness of 16-inch is 5/2"

(5 butts together measures 2" thick), 18-inch is 5/2-1/4" thick, 24-inch is 4/2" thick. Width 14" maximum, 4" minimum; Face must be 10", 11" and 16" or better on 16-inch, 18-inch and 24-inch shingles, respectively. Limited sapwood and flat grain are allowed. Limited knots and defects are allowed above the clear portion.

Recommended Use: For exterior or interior walls where a good quality product is desired.

Wall Exposure Table-No. 1 Grade, Blue Label\*:

Rebutted and Rejointed shingles should be in accordant with the manufacturer's recommendations.

Max. Weather Exposure				
Shingle Length Single Course Double Cours				
16"	7*	12*		
18"	8"	14"		
24"	101/2"	16"		

- These red cedar shakes and shingles are manufactured in accordance with standards established by the Cedar Shake and Shingle Bureau.
- This is only a product description necessary for selection of materials and grades.
   For a new roof construction manual and/or wall manual please contact:

PO Box 314, Sumas, WA USA 98295 Telephone: (604) 462-7116 • Fax: (604) 462-7162 Email: Sales@watkinsawmills.com Toll Free: 1-800-663-8301



PO Box 3280, Mission, British Columbia V2V 4J4 Telephone: (604) 462-7116 • Fax: (604) 462-7162 Email: Sales@watkinsawmills.com Toll Free: 1-800-663-8301

Watkins

Sawmills Ltd.

# Exterior Paint - Cedar Shingle Siding

### **Benjamin Moore**

# Putnam Ivory: HC-39

HC-39



Sample Ships Overnight

Light Reflectance Value: 59.270

**Description:** This color is part of the Historic Color collection. A collection of 191 time-honored hues comprises our most popular palette. Steeped in tradition, the refined, elegant colors of the Historical Collection deliver timeless color that can be used in traditional as well as contemporary spaces. Unveiled in 1976 to celebrate the US bicentennial, a collection of 191 colors inspired by America's historic landmarks.

Collection Name: Historical

Approximate Sample Size: 8 in x 9.25 in

- Residential Use
- Commercial Use

CW2-1, CT2-1

# Window Trim, Wood Balcony Pickets

### **Benjamin Moore**

# White Dove: OC-17

OC-17

Ships in 1-5 days from Brand

Light Reflectance Value: 85.380

Description: Unerring style defines this classic, softly shaded white. Light and luminous, it is a favorite choice for

moldings and trim.

Collection Name: Off White

Approximate Sample Size: 8 in x 9.25 in

- Residential Use
- Commercial Use

# W2-1

## Windows - Residential

MARVIN\*

### EXTRUDED ALUMINUM

Extruded aluminum is an extremely tough cladding that protects wood windows, mimics the profiles of wood, and provides superior durability. It is the most commonly ordered exterior material for our Ultimate products.

Select a color from our palette of 19 durable extruded aluminum colors, including a spectrum of rich hues and three pearlescent finishes. If you have more specialized needs, we can also work with you to create a custom color.









# - Windows - Residential



# W2-1

## - Windows - Residential

MARVIN®



### WOOD EXTERIOR DOUBLE HUNG WINDOWS

The Ultimate Wood Double/Single Hung, Ultimate Wood Double Hung Magnum, and Ultimate Wood Double Hung Insert are quintessentially American windows designed to fit seamlessly into the historic fabric of your home, neighborhood, or community. With residential and commercial applications, these windows are perfect for any historic building.



WOOD DOUBLE/SINGLE HUNG EXTERIOR



WOOD DOUBLE HUNG MAGNUM INTERIOR



DOUBLE HUNG INSERT EXTERIOR

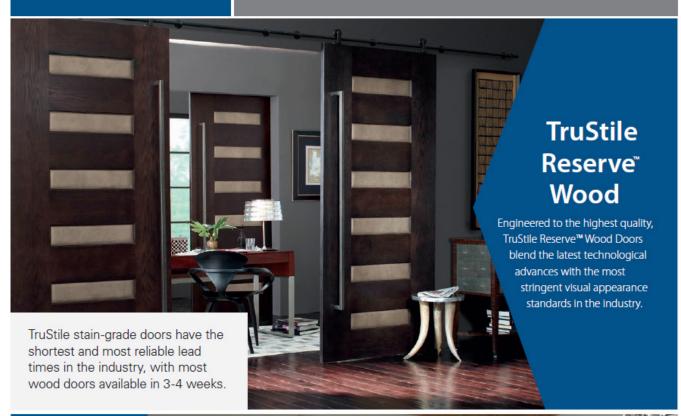
25

D2-1

### - Doors - Residential



### WOOD DOOR CONSTRUCTION





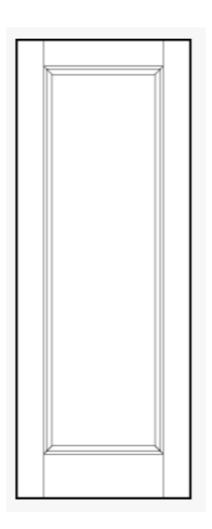
www.trustile.com

# - Doors - Residential



# TS1000





# D2-1

### Doors - Residential



### WOOD DOOR CONSTRUCTION



### TruStile Reserve™ Wood

Previously TruStile Wood

- The TruStile Reserve series incorporates only the finest materials and methods. We have developed a proprietary specification based on the AWI (Architectural Woodwork Institute) standard for AA Premium Grade doors.
- Engineered panel made with a composite core for strength and stability while maintaining the look of a solid wood panel construction.
- Precision-cut cope and stick joinery for a meticulous, uncompromising look.
- The strength and durability of engineered stiles is employed for the ultimate in stiffness to resist bowing, twisting or warping.



### TruStile Wood

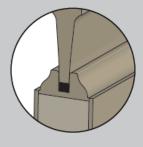
Previously Woodharbor

- Parts are tested and sorted into a premium mix of components that exceed industry standards. All components are blended for color and grain pattern matching.
- Edge-glued solid wood panels for a premium look and feel.
- Traditional dowel construction creates a solid joint.
- An engineered stave lumber core is cut to size with alternating grain patterns, which balances the core and reduces wood's natural tendency to move.



### **TruColor Hand-Matched Veneers**

TruStile created a proprietary color matching and grading system to ensure only the best veneers and lumber are used to handcraft your door. Based on the AWI AA Premium Grade standard, but taken a step further, TruStile Reserve Doors are unmatched in beauty.



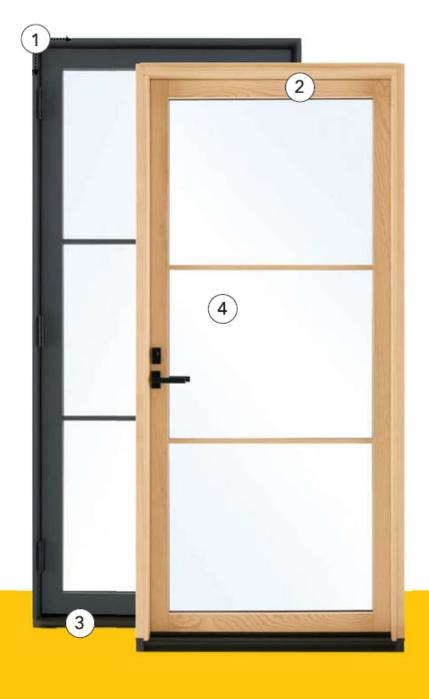
### Floating Panel System

TruStile wood doors are engineered with a unique floating panel system that allow expansion and contraction while securing the panel to prevent shifting, settling and rattling. Flexible cushions are inserted between the sticking and panels. This allows the wood to expand and contract while holding the panel in position.

www.trustile.com

## Sliding Patio Doors - Residential

### **DOOR TERMS + DEFINITIONS**



#### 1. FRAME

The door frame includes the head jamb across the top, side jambs, and the sill at the bottom. Marvin frames are built strong to stand up to heavy door usage year after year.

#### 2. STILES + RAILS

The horizontal wood members of a door are called rails; the vertical components are called stiles. With a traditional French door design, the bottom rail is about 8 inches high, with 4 ¾ inch stiles and top rail. Doors with a more contemporary style often feature more glass, with stiles and rails as sleek as 3 inches.

#### 3. SILL

Our door sills are made of Ultrex®, our proprietary pultruded fiberglass that is exceptionally strong and virtually impervious to time, weather, and pressure. Ultrex door sills provide excellent performance in hot or cold dimates, plus durability over the long haul by being resistant to warping, denting, and fading.

### 4. PANELS

In a door, the panel is the main section, operating or stationary, that is installed into the frame. Marvin doors come in many sizes, some of the industry's largest, and all share the tight tolerances for fit and quality finishes.

MARVIN SIGNATURE\* COLLECTION

# D2-2

# Sliding Patio Doors - Residential

# DOOR OPERATING STYLES



OUTSWING DOOR

Single or double swinging doors open to the exterior.



INSWING DOOR

Single or double swinging doors open to the interior.



SLIDING DOOR

Save space with a door panel that operates by sliding along a track.



BI-FOLD DOOR

This door folds open and closed like an accordion and can include up to 16 panels.



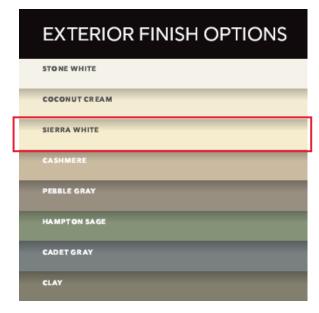
LIFT AND SLIDE DOOR

For openings as large as 48 feet wide and 12 feet high, substantial door panels fully open into pocket or stacked configurations.



MULTI-SLIDE DOOR

Another option to blend interior and outdoor living with a modular frame system.



# D2-3

# Single French Doors - Residential

### **DOOR FEATURES + OPTIONS**



#### BEAUTY WITH PERFORMANCE

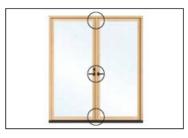
Designed for durability and to minimize air and water infiltration.

Many of our door products are certified to a light commercial rating of PG40.



#### SOLID WOOD PANELS + FRAMES

The sound of a Marvin door closing is a quiet statement of quality. Wood in the panels and frames make for an elegant, crafted look and feel, and provide a weather-tight closure for outstanding energy efficiency.\*



#### MULTI-POINT LOCKING SYSTEM

Concealed stainless steel head and foot bolts within the door secure it solidly at three points. Choose either a keyed or non-keyed lever handle. Multi-point lock comes standard.



### ADJUSTABLE HINGE

Standard on swinging doors, an adjustable hinge makes it easy to fine-tune the fit of a swinging door over the door's lifetime. Available in a variety of finishes, plus coastal options.



### LOW PROFILE SILL

This innovative sill option on select door types provides for a smooth transition between exterior and interior



### RAISED AND FLAT PANELS

Raised and flat panels add depth and style to sliding and swinging French doors, including arch top swinging doors. This option changes the overall aesthetic of your door when less than a full lite of glass is desired.

### EXTERIOR FINISH OPTIONS

STONE WHITE

COCONUT CREAM

SIERRA WHITE

CASHMERE

PEBBLE GRAY

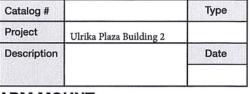
HAMPTON SAGE

## **L2-1**

## **Exterior Light Fixture**

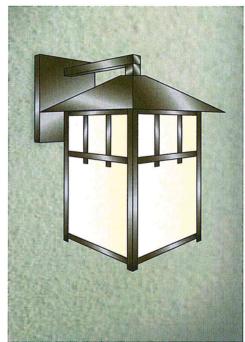


## **SERIES 10**





## **ARM MOUNT**



Sample Spec Number: 102103Q-AB-A-II

Lamp/Watts

13Q

26T

26Q

32T

42T

6LED

10LED

12LED

20LED

24LED

40LED

9LFD

15LED

20LED

2-13Q

2-13Q

2-26Q

Lumens

800

1800

1600

1800

2200

1600

3600

3200

600

1000

1200

2000

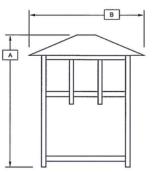
2400

4000

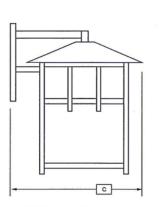
900

1500

2000







#### Standard Features

Paintlok sheet; Standard Powdercoat Finish, White Acrylic Lens; .125 thickness, ETL Wet Location.

#### Installation

Mounting/wireway hole in center of backplate. Supplied with standard mounting hardware to mount to a 4" J-box or plaster ring.

Α

10

10

10

10

12 1/2

12 1/2

12 1/2

12 1/2

10

10

10

10

10

12 1/2

12 1/2

12 1/2

12 1/2

Contact Evergreen Lighting for complete photometrics.

В

7 1/2

7 1/2

7 1/2

7 1/2

9 3/8

93/8

93/8

93/8

7 1/2

7 1/2

7 1/2

93/8

93/8

93/8

7 1/2

7 1/2

93/8

## **LED Features**

Alta LED #AL-R-1W-30LED array to be mounted onto an Aluminum MPCB Board configured to the proper wattage. The LED arrays will be centered within the Lens area and mounted on a white aluminum reflective plate.

Specific Drivers will be matched with each different LED array configuration/wattage. Standard Driver Features:

- Constant Current
- 3 / 5 year warranty
- 120/277 multi-voltage power supplies Kelvin 2700K, 3000K, 3500K, 4100K, 5000K

#### Fluorescent Features

#### Ballast

C

8 1/2

8 1/2

8 1/2

8 1/2

10 1/2

10 1/2

10 1/2

10 1/2

8 1/2

8 1/2

8 1/2

10 1/2

10 1/2

10 1/2

8 1/2

8 1/2

10 1/2

SC programmed electronic high power factor ballast, multivoltage 120V/277V. Lamps not included

#### **Finishes**

#### **Ballast**

Architectural Bronze (AB) Textured Bronze (TBR) Matte Black (MBK) Semi Gloss Black (GBK) Textured Black (TBK) Textured Rust (TR) Matte White (MW) Textured White (TW) Gloss White (GW) Metallic Grey (MG)

Textured Gold (TG) Metallic Nickel (MN) Textured Verde Patina (TVP) Satin Brass (SB) Copper Vein (CV) Gold Vein (GV) Silver Vein (SV) Chrome (CH) Oil Rubbed Bronze (ORB)

## Options\*

Emergency (EMR) Photocell (PC) Lamp Sources Size Modifications Vandal Proof Enclosure (VPE)

Special Lens Incandescent

MADE IN CALIFORNIA

## **Evergreen Lighting**

Part #

102103Q

102105T

102104Q

102105

102211

102204Q

102206

102222

102106L

102110L

102112L

102220L

102224L

102240L

DARK SKY

102109LS

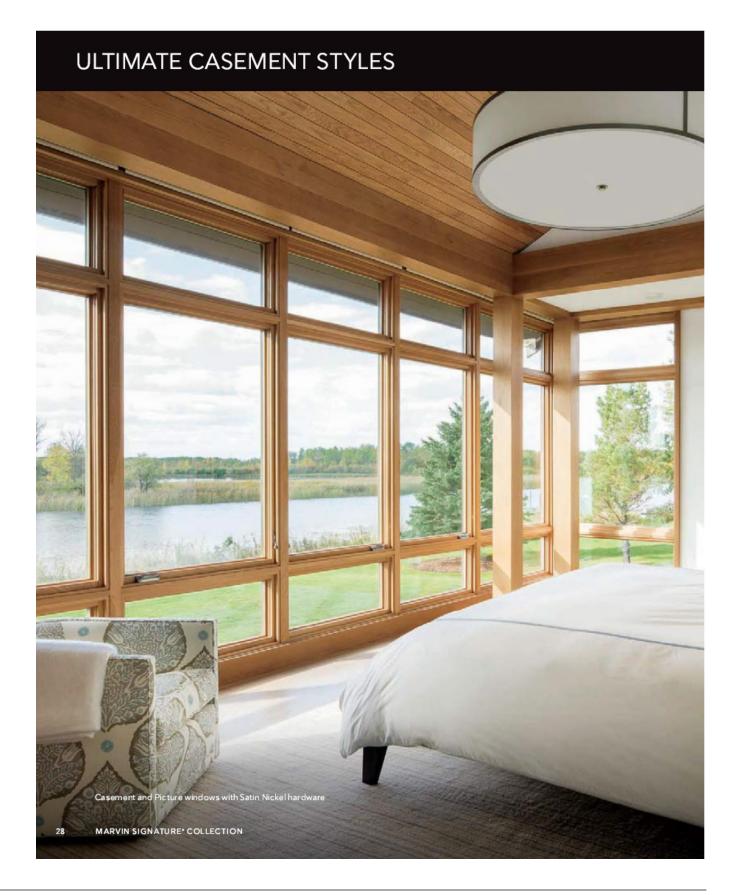
102115LS

102220LS

1379 Ridgeway Street, Pomona, CA 91768 Ph: 909-865-5599 Fax: 909-865-5539 www.evergreenlighting.com

\*Consult Factory

## - Storefront Windows



## Storefront Windows

MARVIN®

## FULL FRAME OR NARROW FRAME

The Ultimate Casement and Ultimate Casement Narrow Frame windows are the most versatile and innovative casement windows ever produced. Ultimate Casement styles feature concealed multi-point locks, a patented Wash Mode, and durable hardware that operates smoothly even at the largest sizes.

## WOOD

Wood is a premium material for windows and doors, offering classic aesthetic appeal, many options for customization, and design versatility.

We treat exposed millwork with a water repellent wood preservative to help it last longer. Choose from one of the four options below. Each is ready to be finished to match your project's exacting requirements.





## ULTIMATE CASEMENT

A recessed sash for a traditional look, plus a full jamb, offers design flexibility for new construction or full frame replacement.

#### ULTIMATE CASEMENT NARROW FRAME

A flush sash to the exterior and narrow jamb depth make this window an easy choice for frame-in-frame replacement or more contemporary new construction applications.





ULTIMATE CASEMENT EXTERIOR WITH 4 1/14" FULL JAMB

#### JAMBS + PROFILES

The Ultimate Casement has a recessed sash for a traditional or historic look. The Ultimate Casement Narrow Frame has a flush-to-frame sash for a contemporary look.



ULTIMATE CASEMENT NARROW FRAME EXTERIOR WITH 2 3/4" NARROW JAMB

29

## Storefront Doors



## Storefront Doors





## ULTIMATE SWINGING NARROW PROFILE DOOR

The Ultimate Swinging Narrow Profile Door, available in both Inswing and Outswing, is expertly crafted to provide industry-leading performance with narrow sightlines and robust 2 ¼ inch standard panel thickness. Featuring contemporary 3 inch stiles and rails along with square interior and exterior profiles. Choose from one or two operating panels in configurations up to 4 panels. Sizes up to 10 feet high and 14 feet wide.

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SWINGING DOOR HANDLES IN MATTE BLACK EXTERIOR

7

**ST2-1** 

## Limestone Tile

## Halquist (/)

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- · Contact Us (/contact)
- News & Events (/company/news-events)

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REQUEST A BROCHURE (/CATALOG) | CONTACT US (/COMPANY/CONTACT) **NEWS & EVENTS (/COMPANY/NEWS-EVENTS)** 

Home (https://www.halquiststone.com/)

- / Nationwide Products (https://www.halquiststone.com/nationwide-products)
- / Cut Stone (https://www.halquiststone.com/nationwide-products/cut-stone) / Lisbon Bianco

## Lisbon Bianco Cut Stone

Q View sample larger (https://www.halquiststone.com/download\_file/view/2038/482)





As one of the largest fabricators of cut stone in the Midwest, Halquist combines modern technology with traditional craftsmanship to bring your unique vision to reality. In addition to processing our quarried products from our nine quarries, Halquist fabricates sandstones, granites, marbles and other limestones from around the world. Our staff can help you with shop drawings, drafting and even help architects engineer a stone cladding project.

Available Finishes: polished, honed, brushed, bushhammered, sandblasted interior use

# 03 BUILDING 3

Image	Key	Item	Manufacturer	Туре	Color
	RF3-1	Clay Tile Roof	Ludowici	Clay Tile Roof	Multi-Blend
	G3-1	Gutter	K&M Sheet Metal	K&M Sheet Metal  5" 24 Ga. Galv. Single Bead Half Round	
	G3-2	Conductor	K&M Sheet Metal	Galv. Royal 3" Diameter	Paint to Match CT3-1
	P3-1	Exterior Paint - Cement Plaster	Benjamin Moore		Devon Cream 914
	CS3-1	Pilasters	Custom Fabricated	Cement Plaster	Smooth Finish
	CT3-1	Exterior Paint - Wood Balcony Beams & Posts	Benjamin Moore		Hasbrouk Brown HC-71
	CT3-2	Exterior Paint - Wood Balcony Pickets	Benjamin Moore		Hasbrouk Brown HC-71
	W3-1	Windows - Residential	Marvin	Ultimate Series	Sage
	D3-1	Doors - Residential	TruStyle Single Panel	Semi-Gloss	Paint to Match W3-1
	D3-2	Sliding Patio Doors - Residential	Marvin	Ultimate Series	Paint to Match W3-1
	D3-3	Single French Doors - Residential	Marvin	Ultimate Series	Paint to Match W3-1
	SF3-1	Storefront Windows	Marvin	Ultimate Series	Mahogany
	SF3-2	Storefront Doors	Marvin	Ultimate Series	Mahogany
	L3-1	Exterior Light Fixtures	Evergreen Lighting	Florence FLO2115LS	Architectural Bronze
U	L3-2	Exterior Light Fixtures	BEGA	Recessed Downlight 55 291 K27	Bronze
# #	RP3-1	Raised Planters	Caartile	Spanish Tile	MultiColor

# RF3-1

## Clay Tile Roof

LEGACY COLLECTION

## CUBANA 18 3/8" BARREL TILE







Ludowici's Cubana barrel tile is a truly unique system comprised of 18 <sup>3</sup>/8" tapered pans and tapered covers. The smooth finish tile can be customized to complement a variety of design styles, from rustic to clean-line contemporary. Cubana tiles are available in all standard and custom colors, mists and blends offered by Ludowici. See the *Colors of Ludowici* brochure for more information about our extensive color program.

#### PHYSICAL CHARACTERISTICS

CHARACTERISTIC	CUBANA 18 3/8" BARREL TILE	PROFILE
Weight Per Square	1200 lbs.	
Pieces Per Square	170 pcs.	
Overall Size	8 <sup>1/4</sup> ″ x 18 <sup>3/8</sup> ″	
Exposure	11" C.C. x 15 3/8"	
Installed Barrel Height Off Deck	4 <sup>3/8</sup> " Nominal	
Minimum Slope	5:12	
Color Blends	Available in all standard and custom colors.  For more information about Ludowici's color program, please see the Colors of Ludowici brochure.	
Base Texture	Smooth Also available in custom textures.* Please see the Terra Cotta Textures brochure for more information.	

#### APPROVALS & CERTIFICATIONS

- Miami-Dade NOA No: 12-0904.17
- State of Florida Approval No: FL 13777
- ASTM C1167 Grade 1 Roof Tile With Water Absorption Less Than 2%
- Class A Fire Rated
- IAPMO UES ER-452

#### LUDOWICI WARRANTY

All Ludowici tiles are manufactured in the United States and carry a 75-year warranty against color fading and manufacturing defects. For complete warranty details, please visit www.ludowici.com.





#### GREEN ATTRIBUTES

Ludowici terra cotta is an energy-efficient, sustainable choice for your new roof. Learn more about our green story in the Ludowici *Green Promise* brochure.









\*Textures include battered butt, brushed butt, hand roughed, hand slushed, top sand and weathered. Please see a sales representative for more details.

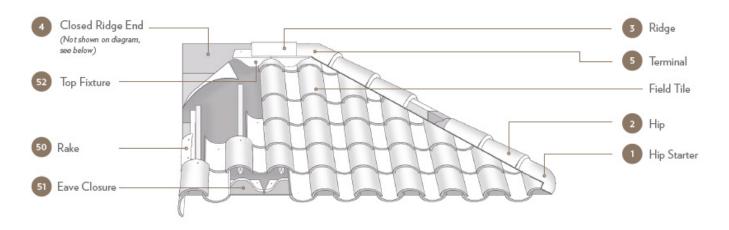
Photos are for representation purposes only and should not be used for final product selection. Tiles ordered should be chosen from actual samples available at the time of order. Ludowici reserves the right to alter and adjust products, colors and finishes at any time. Please contact a sales representative for more information.

## RF3-1

## Clay Tile Roof

## CUBANA 18 3/8" BARREL TILE

# LUDOWICI.



HIP & RIDGE			Visit www.ludo	wici.com to download a	detailed product sheet	on Hip, Ridge and Dec	orative Hip Starters.
PROFILE	1 HIP STARTER	2 HIP	RIDGE	CLOSED RIDGE END		5 TERMINAL	
Circular Cover Hip & Ridge Trim Group	CC-Hip Starter	CC-Hip	CC-Ridge	CC-Closed Ridge End	CC- 2 Hip 1 Ridge Terminal	CC-Low Bump 2 Hip 1 Ridge Terminal	
#102/#206 Hip & Ridge Trim Group	#152 Hip Starter	#102 Hip Roll	#206 Ridge	#206 Closed Ridge End	#102/#206 2 Hip 1 RidgeTerminal	#405 High Bump 2 Hip 1 Ridge Terminal	#406 High Bump Gable Terminal

FITTINGS								
PROFILE	50 ROLLED RAKE	51 EAVE CLOSURE	52 TOP FIXTURE					
			0					
Length	18 ¾"	10 11/16~	8 7/8~					
Exposure	15 <sup>3/8</sup> "	11"	11"					
Weight	7.1 lbs./pc.	1.7 lbs./pc.	1.7 lbs./pc.					

## - Gutter



## Euro Bead Galvalume Half Round Gutter



## Specifications

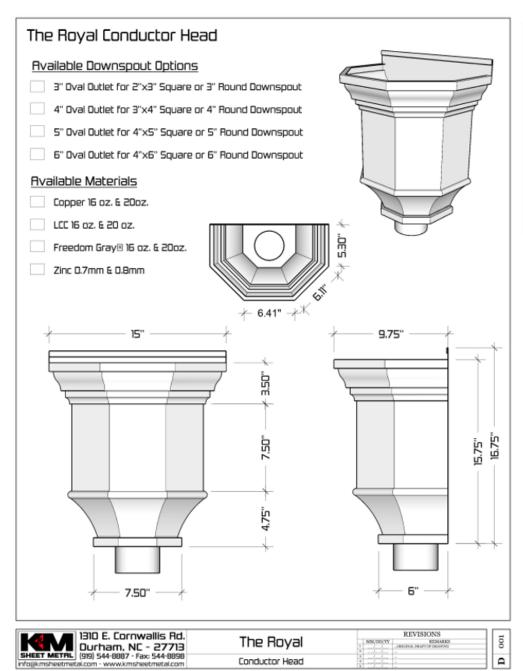
- Size 5", 6", 7" and 7.6"
- Lengths: 10' and 19.5'
- Material Thickness: 24 gauge



Galvalume Plus

# G3-2 - Conductor









Exterior Finish Package 2023

## P3-1 - Exterior Paint - Cement Plaster

Benjamin Moore

**Devon Cream: 914** 

914

Sample Ships Overnight

# Exterior Paint - Wood Balcony Beams, Posts & Pickets



## **Benjamin Moore**

## Hasbrouck Brown: HC-71

HC-71



Light Reflectance Value: 7.630

**Description:** An exact color match to that impeccably polished mahogany table you covet of your grandmother's. A beautifully burnished brown with warm red undertones.

Collection Name: Historical

Approximate Sample Size: 8 in x 9.25 in

- Residential Use
- / Commercial Use

## - Windows - Residential



## W3-1

## Windows - Residential

MARVIN®

## FULL FRAME OR NARROW FRAME

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# EXTERIOR FINISH OPTIONS STONE WHITE COCONUT CREAM SIERRA WHITE CASHMERE PEBBLE GRAY HAMPTON SAGE CADET GRAY CLAY

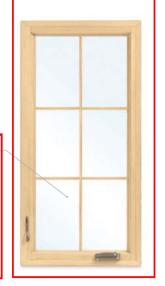


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#### ULTIMATE CASEMENT NARROW FRAME

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ULTIMATE CASEMENT EXTERIOR WITH 4 1/14" FULL JAMB

#### JAMBS + PROFILES

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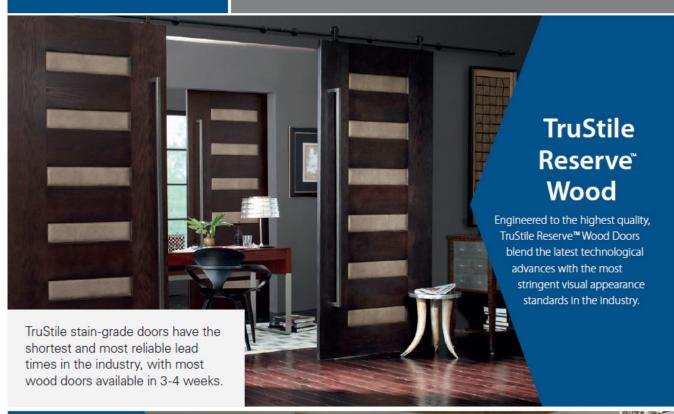
ULTIMATE CASEMENT NARROW FRAME EXTERIOR WITH 2 %4" NARROW JAMB

29

## Doors - Residential



## WOOD DOOR CONSTRUCTION





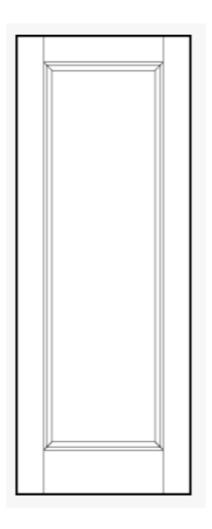
www.trustile.com

## Doors - Residential



# TS1000





## Doors - Residential



## WOOD DOOR CONSTRUCTION



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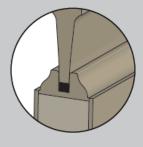
Previously Woodharbor

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#### **TruColor Hand-Matched Veneers**

TruStile created a proprietary color matching and grading system to ensure only the best veneers and lumber are used to handcraft your door. Based on the AWI AA Premium Grade standard, but taken a step further, TruStile Reserve Doors are unmatched in beauty.



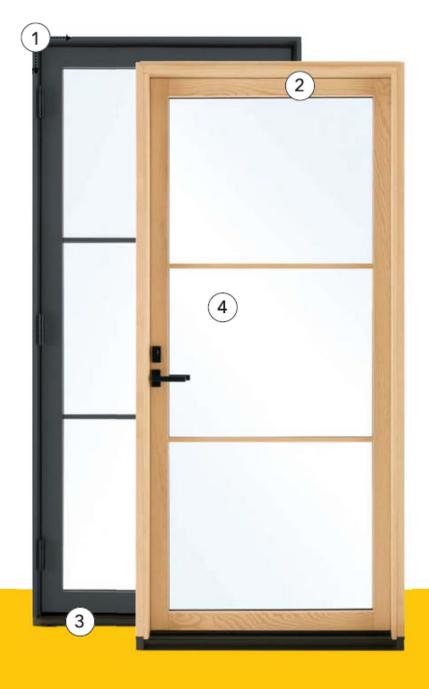
#### Floating Panel System

TruStile wood doors are engineered with a unique floating panel system that allow expansion and contraction while securing the panel to prevent shifting, settling and rattling. Flexible cushions are inserted between the sticking and panels. This allows the wood to expand and contract while holding the panel in position.

#### www.trustile.com

## Sliding Patio Doors - Residential

## **DOOR TERMS + DEFINITIONS**



#### 1. FRAME

The door frame includes the head jamb across the top, side jambs, and the sill at the bottom. Marvin frames are built strong to stand up to heavy door usage year after year.

#### 2. STILES + RAILS

The horizontal wood members of a door are called rails; the vertical components are called stiles. With a traditional French door design, the bottom rail is about 8 inches high, with 4 ¾ inch stiles and top rail. Doors with a more contemporary style often feature more glass, with stiles and rails as sleek as 3 inches.

#### 3. SILL

Our door sills are made of Ultrex®, our proprietary pultruded fiberglass that is exceptionally strong and virtually impervious to time, weather, and pressure. Ultrex door sills provide excellent performance in hot or cold dimates, plus durability over the long haul by being resistant to warping, denting, and fading.

## 4. PANELS

In a door, the panel is the main section, operating or stationary, that is installed into the frame. Marvin doors come in many sizes, some of the industry's largest, and all share the tight tolerances for fit and quality finishes.

MARVIN SIGNATURE\* COLLECTION

## Sliding Patio Doors - Residential

## DOOR OPERATING STYLES



OUTSWING DOOR

Single or double swinging doors open to the exterior.



INSWING DOOR

Single or double swinging doors open to the interior.



SLIDING DOOR

Save space with a door panel that operates by sliding along a track.



BI-FOLD DOOR

This door folds open and closed like an accordion and can include up to 16 panels.



LIFT AND SLIDE DOOR

For openings as large as 48 feet wide and 12 feet high, substantial door panels fully open into pocket or stacked configurations.



MULTI-SLIDE DOOR

Another option to blend interior and outdoor living with a modular frame system.



## Single French Doors - Residential

## **DOOR FEATURES + OPTIONS**



#### BEAUTY WITH PERFORMANCE

Designed for durability and to minimize air and water infiltration. Many of our door products are certified to a light commercial rating of PG40.



#### SOLID WOOD PANELS + FRAMES

The sound of a Marvin door closing is a quiet statement of quality. Wood in the panels and frames make for an elegant, crafted look and feel, and provide a weather-tight closure for outstanding energy efficiency.\*



#### MULTI-POINT LOCKING SYSTEM

Concealed stainless steel head and foot bolts within the door secure it solidly at three points. Choose either a keyed or non-keyed lever handle. Multi-point lock comes standard.



### ADJUSTABLE HINGE

Standard on swinging doors, an adjustable hinge makes it easy to finetune the fit of a swinging door over the door's lifetime. Available in a variety of finishes, plus coastal options.



### LOW PROFILE SILL

This innovative sill option on select door types provides for a smooth transition between exterior and interior living spaces.



#### RAISED AND FLAT PANELS

Raised and flat panels add depth and style to sliding and swinging French doors, including arch top swinging doors. This option changes the overall aesthetic of your door when less than a full lite of glass is desired.

## EXTERIOR FINISH OPTIONS

STONE WHITE

COCONUT CREAM

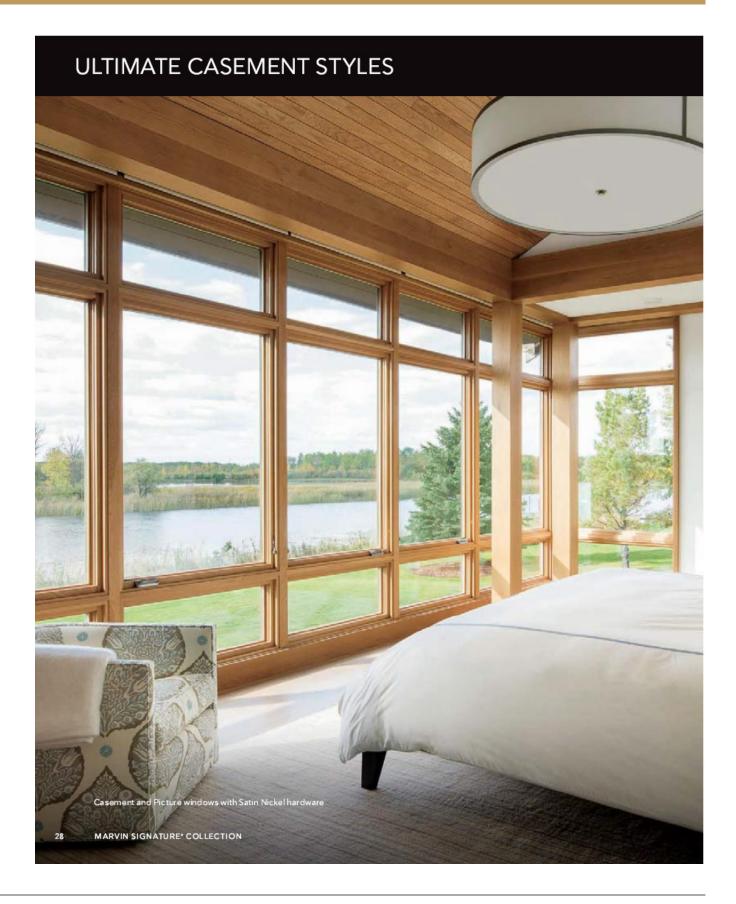
SIERRA WHITE

CASHMERE

PEBBLE GRAY

HAMPTON SAGE

## - Storefront Windows



## SF3-1

## Storefront Windows

MARVIN®

## FULL FRAME OR NARROW FRAME

The Ultimate Casement and Ultimate Casement Narrow Frame windows are the most versatile and innovative casement windows ever produced. Ultimate Casement styles feature concealed multi-point locks, a patented Wash Mode, and durable hardware that operates smoothly even at the largest sizes.

## WOOD

Wood is a premium material for windows and doors, offering classic aesthetic appeal, many options for customization, and design versatility.

We treat exposed millwork with a water repellent wood preservative to help it last longer. Choose from one of the four options below. Each is ready to be finished to match your project's exacting requirements.





## ULTIMATE CASEMENT

A recessed sash for a traditional look, plus a full jamb, offers design flexibility for new construction or full frame replacement.

#### ULTIMATE CASEMENT NARROW FRAME

A flush sash to the exterior and narrow jamb depth make this window an easy choice for frame-in-frame replacement or more contemporary new construction applications.





ULTIMATE CASEMENT EXTERIOR WITH 4 1/14" FULL JAMB

## JAMBS + PROFILES

The Ultimate Casement has a recessed sash for a traditional or historic look. The Ultimate Casement Narrow Frame has a flush-to-frame sash for a contemporary look.



ULTIMATE CASEMENT NARROW FRAME EXTERIOR WITH 2 3/4" NARROW JAMB

29

## Storefront Doors



## SF3-2

## Storefront Doors



## ULTIMATE SWINGING NARROW PROFILE DOOR

The Ultimate Swinging Narrow Profile Door, available in both Inswing and Outswing, is expertly crafted to provide industry-leading performance with narrow sightlines and robust 2 ¼ inch standard panel thickness. Featuring contemporary 3 inch stiles and rails along with square interior and exterior profiles. Choose from one or two operating panels in configurations up to 4 panels. Sizes up to 10 feet high and 14 feet wide.

#### WOOD

Wood is a premium material for windows and doors, offering classic aesthetic appeal, many options for customization, and design versatility.

We treat exposed millwork with a water repellent wood preservative to help it last longer. Choose from one of the four options below. Each is ready to be finished to match your project's exacting requirements.







7

## **Exterior Light Fixtures**



## **FLORENCE**



Sample Spec Number: FLO2103Q-AB-A

Lamp/Watts

13Q

26T

260

32T

2-13Q

2-13Q

2-26Q

42T

6LED

10LED

12LED

20LED

24LED

40LED

9LED

20LED

> 15LED

Lumens

800

1800

1600

1800

2200

1600

3600

3200

600

1000

1200

2000

2400

4000

900

1500

2000

Catalog #	Туре
Project	
Description	Date
	process was a constant



## ARM MOUNT





#### Standard Features

#### Material

Paintlok sheet: Standard Powdercoat Finish. White Acrylic Lens; .125 thickness, ETL Wet Location.

## Installation

Mounting/wireway hole in center of backplate. Supplied with standard mounting hardware to mount to a 4" J-box or plaster ring.

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Contact Evergreen Lighting for complete photometrics.

В

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## **LED Features**

Alta LED #AL-R-1W-30LED array to be mounted onto an Aluminum MPCB Board configured to the proper wattage. The LED arrays will be centered within the Lens area and mounted on a white aluminum reflective plate.

#### Driver

Specific Drivers will be matched with each different LED array configuration/wattage. Standard Driver Features:

- Constant Current
- 3 / 5 year warranty
- 120/277 multi-voltage power supplies
   Kelvin 2700K, 3000K, 3500K, 4100K, 5000K

#### Fluorescent Features

#### Ballast

C

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SC programmed electronic high power factor ballast, multivoltage 120V/277V. Lamps not included

#### **Finishes**

#### **Ballast**

Architectural Bronze (AB) Textured Bronze (TBR) Matte Black (MBK) Semi Gloss Black (GBK) Textured Black (TBK) Textured Rust (TR) Matte White (MW) Textured White (TW) Gloss White (GW) Metallic Grey (MG)

Textured Gold (TG) Metallic Nickel (MN) Textured Verde Patina (TVP) Satin Brass (SB) Copper Vein (CV) Gold Vein (GV) Silver Vein (SV) Chrome (CH) Oil Rubbed Bronze (ORB)

#### Options\*

Emergency (EMR) Photocell (PC) Lamp Sources Size Modifications Vandal Proof Enclosure (VPE)

Special Lens Incandescent

MADE IN CALIFORNIA

**Evergreen Lighting** 

Part #

FLO2103Q

FLO2105T

FLO2104Q

FLO2105

FLO2211

FLO2206

FLO2222

FLO2106L

FLO2110L

FLO2112L

FLO2220L

FLO2224L

FLO2240L

DARK SKY

FLO2109LS

FLO2115LS

FLO2220LS

FL02204Q

1379 Ridgeway Street, Pomona, CA 91768 Ph: 909-865-5599 Fax: 909-865-5539 www.evergreenlighting.com

\*Consult Factory

## L3-2

## Exterior Light Fixtures

## Surface mounted downlight - narrow beam

#### Application

Compact ceiling mounted downlights designed for down lighting atriums, canopies, passages and other interior and exterior locations.

#### Materials

Marine grade, copper free (≤0.3% copper content) A360.0 aluminum alloy Class A toughened safety glass

Pure anodized aluminum reflector surface

Silicone optic with excellent high temperature and UV stability

Silicone applied robotically to casting, plasma treated for increased adhesion

NRTL listed to North American Standards, suitable for wet locations

Protection class IP 65

Weight: 1.65 lbs

#### Electrical

 Operating voltage
 120-277V AC

 Minimum start temperature
 -30° C

 LED module wattage
 8.0 W

 System wattage
 12.0 W

 Controllability
 0-10V dimma

Controllability 0-10V dimmable Color rendering index Ra > 80

Luminaire lumens 983 lumens (4000K)

LED service life (L70) 60,000 hours

#### LED color temperature

□ 4000K - Product number + **K4**□ 3500K - Product number + **K35**□ 3000K - Product number + **K3**□ 2700K - Product number + **K27** 

**BEGA** can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires - see website for details

#### Finish

All BEGA standard finishes are matte, textured powder coat with minimum 3 mil thickness. BEGA Unidure® finish, a fluoropolymer technology, provides superior fade protection in Black, Bronze, and Silver. BEGA standard White, as well as optionally available RAL and custom colors, are a polyester powder.

Available colors 

Black (BLK)

□ White (WHT)

☐ RAL:

☐ Bronze (BRZ)

□ Silver (SLV)

□ CUS:

Available options

☐ FSC Fusing

Type:

Modified:

**BEGA Product:** 

Project: Build 3 Window



#### Surface mounted downlight - narrow beam

	LED	β	A	В	Wiring box
24399	8.0 W	17°	31/8	43/8	19538

β = Beam angle

BEGA 1000 BEGA Way, Carpinteria, CA 93013 (805)684-0533 info@bega-us.com

Due to the dynamic nature of lighting products and the associated technologies, luminaire data on this sheet is subject to change at the discretion of BEGA North America. For the most current technical data, please refer to bega-us, com
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Updated 03/15/22



## **RP3-1**

## Raised Planters

## Matte California Mission Series

2 x 2 4 x 4

Decoratives stocked as shown



Alcala 2x2



Archangel 2x2



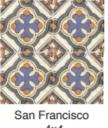
Concepcion 2x2



San Luis Rey 2x2



Santa Clara 4x4



4x4



San Juan Capistrano 4x4



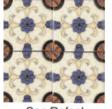
San Nicolas 4x4



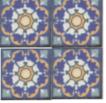
Santa Cruz 4x4



San Buenaventura 4x4



San Rafael 4x4



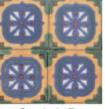
San Clemente 4x4



Santa Barbara 4x4



Santa Catalina 4x4



San Luis Rey 4x4



Mission Ventana 4x4



San Diego 4x4



Santa Maria 4x4



San Miguel 4x4



Santa Rosa 4x4



Archangel 4x4



Anacapa 4x4



San Pedro 4x4

Page 2 5.1.21c

Please read the Product Knowledge information at CAArtTile.net. Client should purchase samples prior to final product selection.

# 04 BUILDING 4

Image	Key	Item	Manufacturer	Туре	Color
	RF4-1	Clay Tile Roof	Ludowici	Crude	Ebony Mist
No.	G4-1	Gutter	K&M Sheet Metal	24 Ga. Galv. K-Style Gutter	Van Buren Brown HC-70
15	G4-2	Conductor	K&M Sheet Metal	The Excalibur Stainless Steel	Van Buren Brown HC-70
	P4-1	Board & Batt Color	Benjamin Moore		Maryville Brown HC-75
	BF4-1	Brick Façade	Historical Bricks	Clinker Brick	
	CS4-1	Cast Stone Surround	Custom Fabrication	Cast Stone	
	STC4-1	Stucco	Stucco Italiano		Terracotta
	WT4-1	Wood Trim	Benjamin Moore		Van Buren Brown HC-70
	W4-1	Windows - Residential	Marvin	Ultimate Series	Suede Clad
	D4-1	Doors - Residential	TruStyle Single Panel	Semi-Gloss	Paint to Match W4-1
	D4-2	Sliding Patio Doors - Residential	Marvin	Ultimate	Paint to Match W4-1
	D4-3	Single French Doors - Residential	Marvin	Ultimate	Paint to Match W4-1
	L4-1	Exterior Light Fixture	Generation Lighting	One Light Outdoor Wall Lantern	Weathered Copper
	SF4-1	Storefront Windows	Marvin	Ultimate Casement Series	Paint to Match W4-1
	SF4-2	Storefront Doors	Marvin	Ultimate Casement Series	Paint to Match W4-1
	RP4-1	Raised Planters	Historical Bricks	Clinker Brick	

# RF4-1

## Clay Tile Roof

LEGACY COLLECTION

## **CRUDE SHINGLE TILE**







Chipped corners, rounded butts and a rough stone surface give Ludowici's Crude shingle tile the authenticity and character of an Old Europe appearance. Crude shingle tiles are available in standard and custom matte colors, mists and blends. See the *Colors of Ludowici* brochure for more information about our extensive color program.

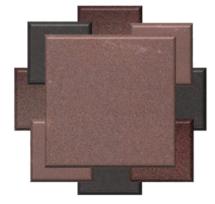
## PHYSICAL CHARACTERISTICS

CHARACTERISTIC	CRUDE SHINGLE TILE	PROFILE
Weight Per Square	1935 lbs.	
Pieces Per Square	480 pcs.	All the second
Overall Size	6" x 12" x 5/8"	
Exposure	6" x 5"	
Minimum Slope	5:12	
Color Blends	Available in all standard and custom matte colors.  For more information about Ludowici's color program, please see the Colors of Ludowici brochure.	
Base Texture	Stone Also available in custom textures. Please see the Terra Cotta Textures brochure for more information.	

# EBONY MIST BLEND CR/M13 MIST

Ludowici colors are not painted on the surface, but fired in under extreme temperatures to ensure they retain their original tones and hues for many years to come. Color is included in our 75-year material warranty.

For more information on Ludowici colors, please see the *Art and Science of Ludowici Color* on the back of this card.

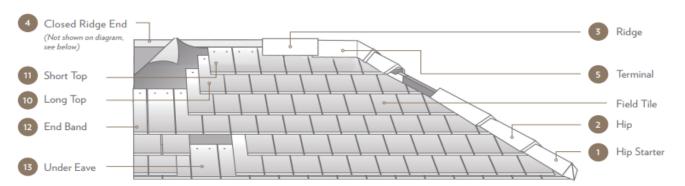


# RF4-1

## Clay Tile Roof

## **CRUDE SHINGLE TILE**

## LUDOWICI°



HIP & RIDGE			Visit www.ludo	wici.com to download a	detailed product sheet	on Hip, Ridge and Dec	orative Hip Starters.
PROFILE	1 HIP STARTER	2 HIP	RIDGE	CLOSED RIDGE END		5 TERMINAL	
V-Hip & Ridge Trim Group	V-Hip Starter	V-Hip	V-Ridge	V-Closed Ridge End	V-2 Hip 1 Ridge Terminal		
#118/#211 Hip & Ridge Trim Group	#168 Hip Starter	#118 Hip Roll	#211 Ridge	#211 Closed Ridge End	#118/#211 2 Hip 1 Ridge Terminal		
Circular Cover Hip & Ridge Trim Group	CC-Hip Starter	CC-Hip	CC-Ridge	CC-Closed Ridge End	CC-2 Hip 1 Ridge Terminal	CC-Low Bump 2 Hip 1 Ridge Terminal	
#102/#206 Hip & Ridge Trim Group	#152 Hip Starter	#102 Hip Roll	#206 Ridge	#206 Closed Ridge End	#102/#206 2 Hip 1 Ridge Terminal	#405 High Bump 2 Hip 1 Ridge Terminal	#406 High Bump Gable Terminal
Old Style Trim Group	Bonnet Hip Starter*	Bonnet Hip Roll*  Aries Hip Plate*	Interlocking Ridge				

 $<sup>^{\</sup>ast}$  Roof slope on each intersecting roof plane needs to be identical to use these pieces.

FITTINGS					
PROFILE	10 LONG TOP	SHORT TOP	12 END BAND	UNDER EAVE	HEADER COURSE
Actual Size	6" x 9"	6" x 5"	3" x 12"	6" × 7"	6" x 12"
Exposure	6" x 5"	6" x 2"	3" x 5"	6"	6" x 9"
Weight	3.1 lbs./pc.	1.7 lbs./pc.	2.1 lbs./pc.	3.0 lbs./pc.	4.1 lbs./pc.

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www.ludowici.com

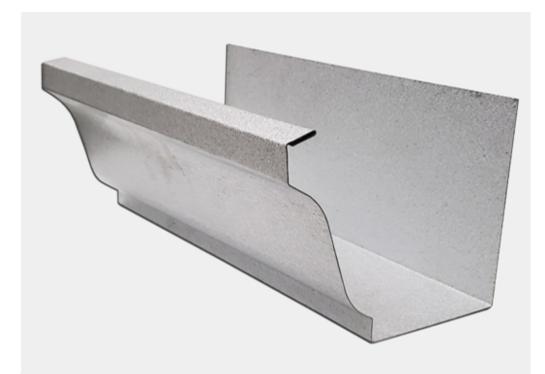
LRT-539-1017



## Gutter



## 24 Gauge Galvalume K-Style Gutter



## Specifications

- Size 5" 6", 7" and 8"
- Lengths: 10' and 20'
- Material Thickness: 24 Gauge Galvalume Plus



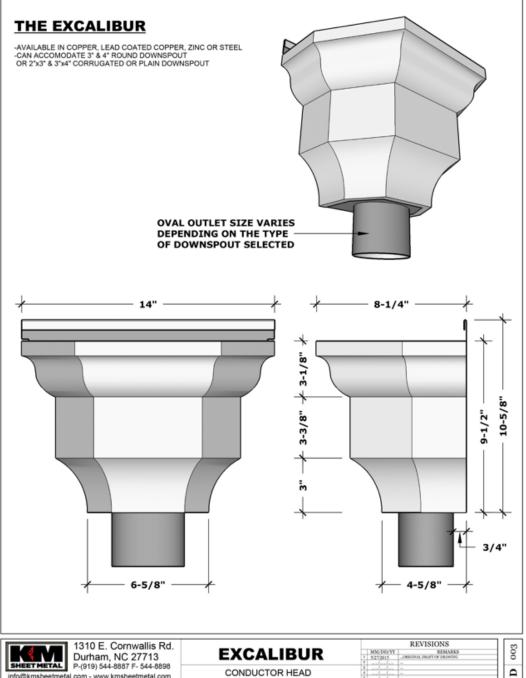
Benjamin Moore Brunswick Beige: HC-70



Galvalume Plus









Stainless Steel



Benjamin Moore **Brunswick Beige:** HC-70

## Exterior Paint - Board & Batt



HC-75

**Description:** This color is part of the Historic Color collection. A collection of 191 time-honored hues comprises our most popular palette. Steeped in tradition, the refined, elegant colors of the Historical Collection deliver timeless color that can be used in traditional as well as contemporary spaces. Unveiled in 1976 to celebrate the US bicentennial, a collection of 191 colors inspired by America's historic landmarks.

Collection Name: Historic Color

## BF4-1, RP4-1

Brick Facade, Raised Planters

## **Tudor Clinkers**

Home > Products > Antique Building Materials > Clinker Brick > Tudor Clinkers

Darker tones and black burn marks and jagged remnants characterize the Tudor collection of clinker bricks, giving them an understated dignity. These brick styles for homes are often seen in the great Tudor style homes of the East Coast. A great choice to blend with existing wood or stonework and landscaping.







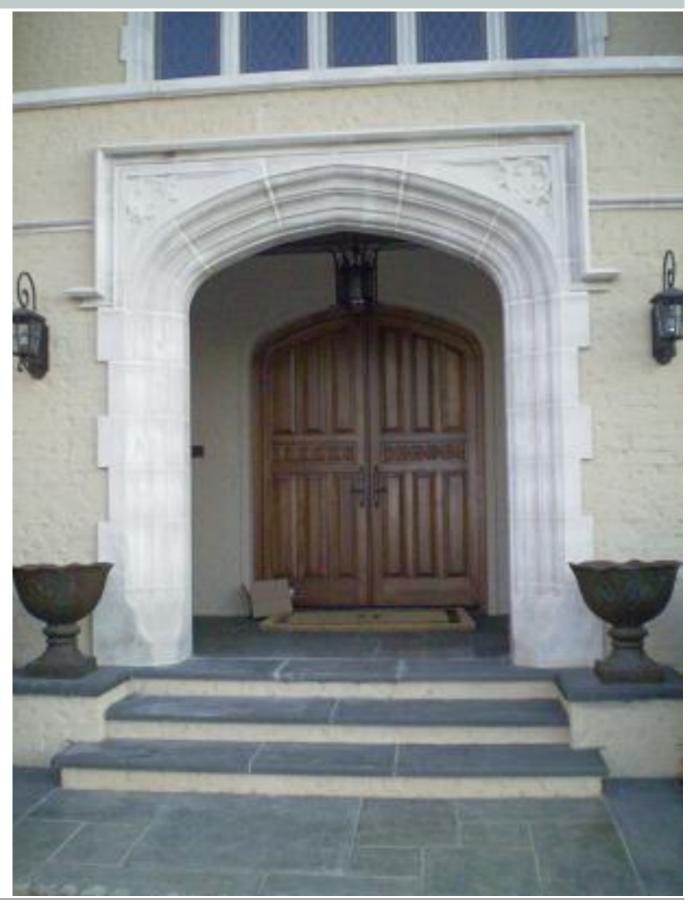






**CS4-1** 

## - Cast Stone Surround



## STC4-1

#### Stucco

#### Terracotta

#### The most typical plaster for exteriors in the Venetian tradition

This stucco is among the strongest hydrated lime-based plasters. This rugged finish contains terracotta powders. It is typically used in Venetian exteriors since it is very resistant in humid environments such that of the Venetian Lagoon.

For the application details, follow the instructions given for the application of Intonachino.

Terracotta comes in powder form in 20 kg bags or 16 kg buckets. The ecological version comes in powder in 16 kg buckets.



#### **Exteriors & Interiors**

Terracotta can be applied both on exterior and interior walls.



#### Ecofriendly

Terracotta is natural lime-based, and a 100% natural version is available, excluding all chemicals.

SEE MORE >



### From Rome to Venice

#### The curious history of a water-resistant plaster

This stucco was the first important ancient Roman plaster. The Romans discovered that by combining lime with the Terra di Pozzuoli (today pozzolana), an earth containing a large percentage of clay, they could obtain **hydraulic lime**. This type of lime hardens even underwater. This allowed them to build in the midst of rivers and in presence of large quantities of water and humidity.

In Venice, which is built on and surrounded by low waters, it was costly to bring any kind of waste out of the city. For this reason, old bricks, made of cooked clay (Terracotta in Italian), where smashed and mixed with lime to produce this red plaster. This was used on exterior walls because very resistant to the humidity levels typical of the Lagoon of Venice.

### Exterior Wood Trim



# Benjamin Moore Brunswick Beige: HC-70

HC-70

**Description:** This color is part of the Historic Color collection. A collection of 191 time-honored hues comprises our most popular palette. Steeped in tradition, the refined, elegant colors of the Historical Collection deliver timeless color that can be used in traditional as well as contemporary spaces. Unveiled in 1976 to celebrate the US bicentennial, a collection of 191 colors inspired by America's historic landmarks.

Collection Name: Historic Color

## W4-1

### Windows - Residential

MARVIN\*

#### EXTRUDED ALUMINUM

Extruded aluminum is an extremely tough cladding that protects wood windows, mimics the profiles of wood, and provides superior durability. It is the most commonly ordered exterior material for our Ultimate products.

Select a color from our palette of 19 durable extruded aluminum colors, including a spectrum of rich hues and three pearlescent finishes. If you have more specialized needs, we can also work with you to create a custom color.





9

### Windows - Residential



## W4-1

### Windows - Residential

MARVIN®



#### WOOD EXTERIOR DOUBLE HUNG WINDOWS

The Ultimate Wood Double/Single Hung, Ultimate Wood Double Hung Magnum, and Ultimate Wood Double Hung Insert are quintessentially American windows designed to fit seamlessly into the historic fabric of your home, neighborhood, or community. With residential and commercial applications, these windows are perfect for any historic building.



WOOD DOUBLE/SINGLE HUNG EXTERIOR



WOOD DOUBLE HUNG MAGNUM INTERIOR



DOUBLE HUNG INSERT EXTERIOR

25

## D4-1

### Doors - Residential



### **WOOD DOOR CONSTRUCTION**





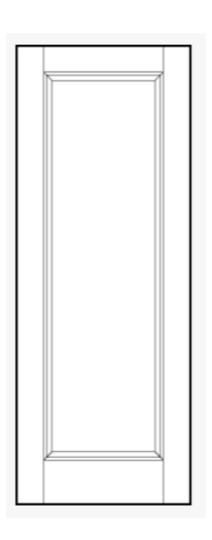
#### www.trustile.com

### Doors - Residential



## TS1000





## D4-1

### Doors - Residential



#### WOOD DOOR CONSTRUCTION



#### TruStile Reserve™ Wood

Previously TruStile Wood

- The TruStile Reserve series incorporates only the finest materials and methods. We have developed a proprietary specification based on the AWI (Architectural Woodwork Institute) standard for AA Premium Grade doors.
- Engineered panel made with a composite core for strength and stability while maintaining the look of a solid wood panel construction.
- Precision-cut cope and stick joinery for a meticulous, uncompromising look.
- The strength and durability of engineered stiles is employed for the ultimate in stiffness to resist bowing, twisting or warping.



#### TruStile Wood

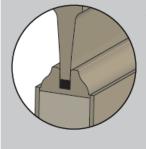
Previously Woodharbor

- Parts are tested and sorted into a premium mix of components that exceed industry standards. All components are blended for color and grain pattern matching.
- Edge-glued solid wood panels for a premium look and feel.
- Traditional dowel construction creates a solid joint.
- An engineered stave lumber core is cut to size with alternating grain patterns, which balances the core and reduces wood's natural tendency to move.



#### **TruColor Hand-Matched Veneers**

TruStile created a proprietary color matching and grading system to ensure only the best veneers and lumber are used to handcraft your door. Based on the AWI AA Premium Grade standard, but taken a step further, TruStile Reserve Doors are unmatched in beauty.



#### Floating Panel System

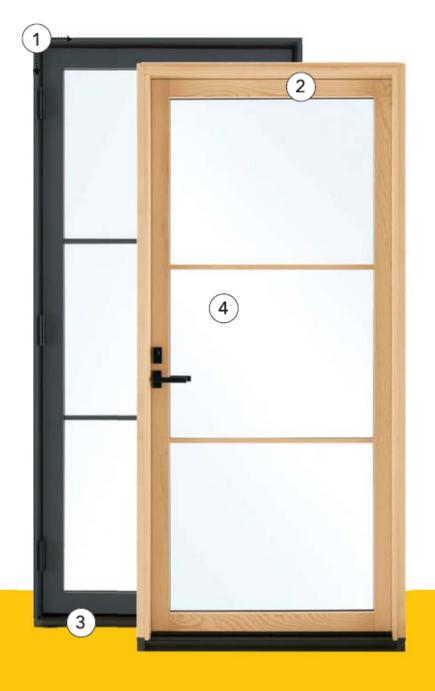
TruStile wood doors are engineered with a unique floating panel system that allow expansion and contraction while securing the panel to prevent shifting, settling and rattling. Flexible cushions are inserted between the sticking and panels. This allows the wood to expand and contract while holding the panel in position.

www.trustile.com

**D4-2** 

## Sliding Doors - Residential

## **DOOR TERMS + DEFINITIONS**



#### 1. FRAME

The door frame includes the head jamb across the top, side jambs, and the sill at the bottom. Marvin frames are built strong to stand up to heavy door usage year after year.

#### 2. STILES + RAILS

The horizontal wood members of a door are called rails; the vertical components are called stiles. With a traditional French door design, the bottom rail is about 8 inches high, with 4 ¾ inch stiles and top rail. Doors with a more contemporary style often feature more glass, with stiles and rails as sleek as 3 inches.

#### 3. SILL

Our door sills are made of Ultrex®, our proprietary pultruded fiberglass that is exceptionally strong and virtually impervious to time, weather, and pressure. Ultrex door sills provide excellent performance in hot or cold climates, plus durability over the long haul by being resistant to warping, denting, and fading.

#### 4. PANELS

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MARVIN SIGNATURE\* COLLECTION



## Sliding Doors - Residential

## DOOR OPERATING STYLES



OUTSWING DOOR

Single or double swinging doors open to the exterior.



INSWING DOOR

Single or double swinging doors open to the interior.



SLIDING DOOR

Save space with a door panel that operates by sliding along a track.



BI-FOLD DOOR

This door folds open and closed like an accordion and can include up to 16 panels.



LIFT AND SLIDE DOOR

For openings as large as 48 feet wide and 12 feet high, substantial door panels fully open into pocket or stacked configurations.



MULTI-SLIDE DOOR

Another option to blend interior and outdoor living with a modular frame system.



## D4-3

## Single French Doors - Residential

## **DOOR FEATURES + OPTIONS**



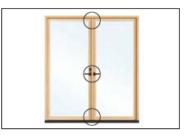
#### BEAUTY WITH PERFORMANCE

Designed for durability and to minimize air and water infiltration. Many of our door products are certified to a light commercial rating of PG40.



#### SOLID WOOD PANELS + FRAMES

The sound of a Marvin door closing is a quiet statement of quality. Wood in the panels and frames make for an elegant, crafted look and feel, and provide a weather-tight closure for outstanding energy efficiency.\*



#### MULTI-POINT LOCKING SYSTEM

Concealed stainless steel head and foot bolts within the door secure it solidly at three points. Choose either a keyed or non-keyed lever handle. Multi-point lock comes standard.



#### ADJUSTABLE HINGE

Standard on swinging doors, an adjustable hinge makes it easy to fine-tune the fit of a swinging door over the door's lifetime. Available in a variety of finishes, plus coastal options.



#### LOW PROFILE SILL

This innovative sill option on select door types provides for a smooth transition between exterior and interior living spaces.



#### RAISED AND FLAT PANELS

Raised and flat panels add depth and style to sliding and swinging French doors, including arch top swinging doors. This option changes the overall aesthetic of your door when less than a full lite of glass is desired.





Α

Weathered Copper Finish (-44) Clear Seeded Glass with White Aluminum Backing

#### DESIGN INFORMATION

Category	Outdoor Light
Class	Outdoor
Collection	Chatham
Finish	Weathered Copper
Fixture Type	One Light Outdoor Wall Lantern
Material	Brass

#### **DIMENSIONS & WEIGHT**

Backplate	W:4 3/4" H:8" OB UP:8 1/2" OB DOWN:12 1/2" Rectangular		
Dimensions	L:9 1/4" W:9 1/4" H:21" E:10"		
Extends	10		
Height	21.00		
Length	9.25		
Weight	5.7		
Width	9.25		

#### ADDITIONAL INFORMATION

cUL Listing	cUL Wet
Mounting Procedure	Cap Nuts
UL Listing	UL Wet

### A. LARGE ONE LIGHT **OUTDOOR WALL LANTERN**

W: 9.25" H: 21" E: 10" Height from center of outlet box up: 8.5"





#### 8463DEN3-44

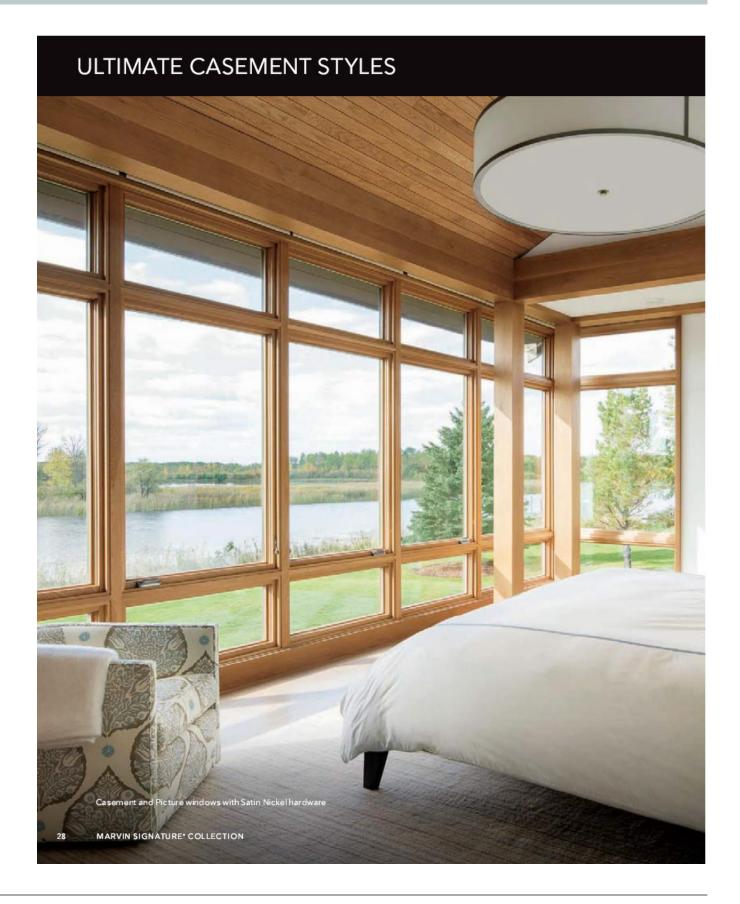
(1) Med. Base LED 3000K, 9W, 800 Lumen lamp incl.





SF4-1

### Storefront Windows



## SF4-1

MARVIN®

#### FULL FRAME OR NARROW FRAME

The Ultimate Casement and Ultimate Casement Narrow Frame windows are the most versatile and innovative casement windows ever produced. Ultimate Casement styles feature concealed multi-point locks, a patented Wash Mode, and durable hardware that operates smoothly even at the largest sizes.













ULTIMATE CASEMENT EXTERIOR WITH 4 1/14" FULL JAMB



SF4-2 -

### Storefront Doors



SF4-2

### Storefront Doors



#### ULTIMATE SWINGING NARROW PROFILE DOOR

The Ultimate Swinging Narrow Profile Door, available in both Inswing and Outswing, is expertly crafted to provide industry-leading performance with narrow sightlines and robust 2 ¼ inch standard panel thickness. Featuring contemporary 3 inch stiles and rails along with square interior and exterior profiles. Choose from one or two operating panels in configurations up to 4 panels. Sizes up to 10 feet high and 14 feet wide.



7

# 05 COMMON AREA

Image	Key	Item	Manufacturer	Туре	Color
	WK-1	Flagstone Paver	Graniterock	Lompoc Stone	Country
	WK-2	Courtyard Paver	McNear	1" Pavers - Cobblestone	Charcoal/Tan
	WK-3	Precast Pavers	Pacific Interlock	HydroFlo - City Sidewalks	Monterey Sands
	P-1	Exterior Paint - Cement Plaster	Benjamin Moore		Muskoka Trail 975
	ER-1	Balcony Railing	King Metals	Wrought Iron Knotted Pickets	Double Knuckle
	ER-2	Balcony Deck Pavers	Bison	Porcelain Deck Pavers	Trust Gold 24"x24"
	ES-1	Exterior Stairs	Bretelson	Miratread	Finish to Match ER-2
	L-1	Exterior Light Fixture	WAC Lighting	Semi-Gloss	White
	L-2	Exterior Light Fixture	Spectrum Lighting	Warehouse Shade	Bronze
	F-1	Fountain Flagstone	K2	Kettle Valley Country Cottage	Random Field Stone
	MT-1	Mosaic Tile	Lunada Bay	Lapis 1x1 Offset	Fathom, Natural Finish
	P1-2	Doors - Elevator	ThyssenKrupp	Semi-Gloss	HC-105 Rockport Gray



## Flagstone Paver



## Lompoc Stone

The Lompoc Country Flagstone is dense quarzitic dolomite limestone quarried near Lompoc, CA. Pieces will range from  $8" \times 8"$  up to  $14" \times 14"$  and are approximately  $1\frac{1}{2}"$  to  $2\frac{1}{2}"$  thick. This stone is sold by the pound.

\*Disclaimer: Given that these are natural products, there will be variations in color, texture, veining, and patterns.

#### Style:



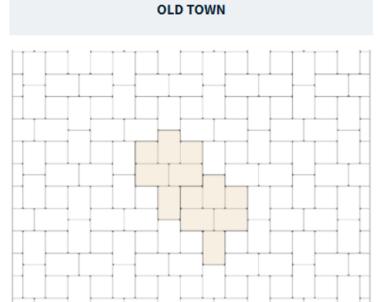


## WK-2

## Courtyard Paver

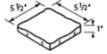




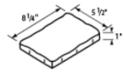


## 1" Pavers

1" SQUARE



1" RECTANGLE



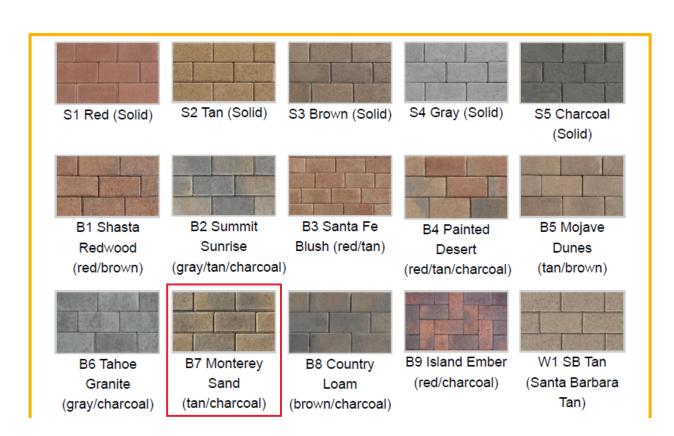
## WK-3

## Precast Pavers



Home HydroFlo™ Pavers Standard Pavers Our Colors News and Info

Our Color Selection Search... Q





## Precast Pavers

Phone: 831-637-9163 | info@pacinterlock.com





Home

HydroFlo™ Pavers

Standard Pavers

Our Colors

News and Info

#### Hydro-Flo™ City Estate Pavers

Search...

Q



#### Hydro-Flo™ City Estate Pavers

The Pacific Interlock Pavers Hydro-Flo™ City Estate Permeable Paver is available in many of our most popular colors and will compliment any decor and landscape.

As with all of our Hydro-Flo™ Permeable pavers, they are virtually maintenance-free and ecologically friendly.

The Hydro-Flo™ City Estate paver comes in three sizes (Large, Medium and Small) and two thicknesses (60mm and 80mm).

Category: HydroFlo™ Series



Share On Facebook



Tweet This Product



Pin This Product



Email This Product



Pattern: Running Bond



## Exterior Paint - Cement Plaster

### **Benjamin Moore**

## Muskoka Trail: 974

974

Sample Ships Overnight

Light Reflectance Value: 73.540

Description: This color is part of the Classic Color Collection. Surround yourself with your color favorites. These timeless elegant, Classic Colors guarantee beautiful, usable color all the time, every time. A collection of 1,680 inspired hues that consumers and professionals have enjoyed for years, the colors in this palette are as timeless as they are forward.

Collection Name: BM Classics

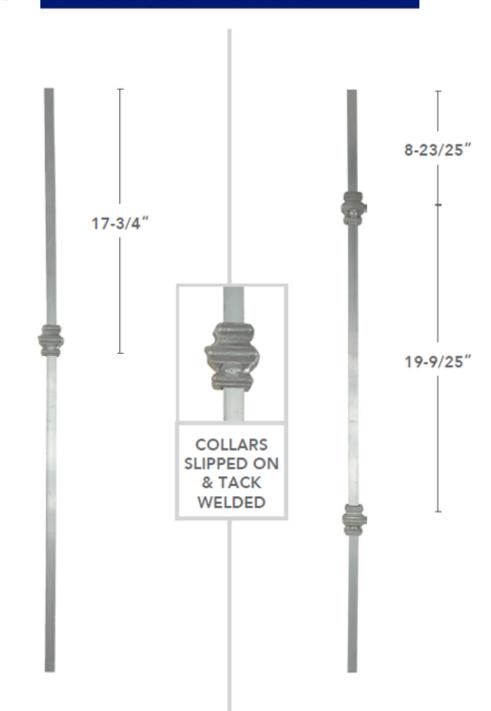
Approximate Sample Size: 8 in x 9.25 in

- Residential Use
- Commercial Use

## **ER-1** - Wrought Iron Knotted Pickets

## **KINGMETALS**

## **FORGED ALUMINUM BALUSTERS**



### 13-95725-940

 \$45-1/4"
 \$15.48 ea.

 + 1-9/16"
 \$14.78 (10+)

 1-45 lbs
 \$14.07 (50+)

## 13-95725-941

‡ 45-1/4" **\$8.27** ea. ↔ 1-9/16"

1.59 lbs

## **ER-2**

## Balcony Deck Pavers





August 2019

# DISTINCTIVE, SOPHISTICATED, AND LIGHTWEIGHT BISON 2CM PAVERS

Bison 2CM Pavers are a beautiful surfacing option for rooftop environments. These low profile pavers combine a natural quarried stone look with handcrafted precision and performance. The Bison 2CM Paver and Paver Tray\* System provides excellent weather resistance and architectural charm to rooftop decks.

- Tested for use with Bison Pedestal Systems. 2CM Pavers are slip, stain, and fade resistant.
- Beautiful Finishes. Durable and easy to clean in high traffic areas.
- Low Height Profile. 0.79" thick (1.24" with Bison Paver Tray).
- Quick and Easy to Install. Recommended for use on Bison Pedestals from 0.50" to 36" in height. Must be used with Bison Paver Tray (Model PT-TRAY-2424-3) when installed on Bison Pedestals.
- Lightweight. 9.45 psf (11.92 psf with Bison Paver Tray). Easy to lift and install.
- · Commercial Grade. Great for retrofit applications.
- Made in the U.S.A.

Photographer: Alian Jaramillo

\*US Patents Pending. ©2015-2019 United Construction Products, Inc. All Rights Reserved.

## **ER-2** - Balcony Deck Pavers

### Bison 2CM Pavers (PT-24-BISON)



**AXI Brown Chestnut** 

Dimensions 23.54" x 23.54" x 0.79" (598 x 598 x 20 mm) Weight 36.38 lbs (16.50 kg) Weight psf 9.45 psf (46.14 kg/m²) Solar Reflectance Index 30 SRI



**AXI Grey Timber** 

Dimensions 23.54" x 23.54" x 0.79" (598 x 598 x 20 mm) Weight 36.38 lbs (16.50 kg) Weight psf 9.45 psf (46.14 kg/m²) Solar Reflectance Index 29 SRI



**AXI White Pine** 

Dimensions 23.54" x 23.54" x 0.79" (598 x 598 x 20 mm) Weight 36.38 lbs (16.50 kg) Weight psf 9.45 psf (46.14 kg/m²) Solar Reflectance Index 63 SRI



Seastone Gray

Dimensions 23.54" x 23.54" x 0.79" (598 x 598 x 20 mm) Weight 36.38 lbs (16.50 kg) Weight psf 9.45 psf (46.14 kg/m²) Solar Reflectance Index 34 SRI



Block Bianco

Dimensions 23.54" x 23.54" x 0.79" (598 x 598 x 20 mm) Weight 36.38 lbs (16.50 kg) Weight psf 9.45 psf (46.14 kg/m²) Solar Reflectance Index 65 SRI



Mark Chrome

Dimensions 23.54" x 23.54" x 0.79" (598 x 598 x 20 mm) Weight 36.38 lbs (16.50 kg) Weight psf 9.45 psf (46.14 kg/m²) Solar Reflectance Index 47 SRI



Trust Silver

Dimensions 23.54" x 23.54" x 0.79" (598 x 598 x 20 mm) Weight 36.38 lbs (16.50 kg) Weight psf 9.45 psf (46.14 kg/m²) Solar Reflectance Index 41 SRI



Trust Gold

Dimensions 23.54" x 23.54" x 0.79" (598 x 598 x 20 mm) Weight 36.38 lbs (16.50 kg) Weight psf 9.45 psf (46.14 kg/m²) Solar Reflectance Index 50 SRI



PT-TRAY-2424-3

Dimensions 23.43" x 23.43" x 0.45" (595 x 595 x 12 mm) Weight 9.52 lbs (4.32 kg) Weight psf 2.47 psf (12.07 kg/m²) Fits 595- 602 x 595- 602 mm pavers

NOTE: Bison 2CM Pavers are a natural product and vary in color. Actual colors may differ from pictures; please contact Bison for a color sample. Bison 2CM Pavers MUST be used with the Bison Paver Tray (Model PT-TRAY-2424-3) when installed on Bison Pedestals.

## **ER-2**

## - Balcony Deck Pavers

### Bison 2CM Paver Testing

Bison 2CM Pavers meet or exceed the following standards:						
			Requirements for nominal size N		LACTRA	
	Technical Features	Test Method	N ≥ 1	15 cm	LASTRA 20mm	
			(%)	(mm)		
Structural Characteristics	Water absorption	ASTM C373		137.1 Water absorption ≤ 0.5%	≤ 0.1%	
Bulk Mechanical Characteristics	Breaking strength	ASTM C648	0≥S≤2	22000 lbs	≥ 3000 lbs 24" x 24"	
Surface Mechanical Characteristics	Mohs hardness/ Scratch resistance	EN 101 <sup>(1)</sup>	≥ 6 (UGL)		8	
Thermal Characteristics	Thermal shock resistance	ISO 10545-9	Pass according to ISO 10545-1	Test method available	Resistant	
	Resistance to household chemicals and swimming pool safe		Minimum Class B (U for unglazed tiles)		UA	
Chemical Characteristics	Resistance to low concentrations of acids and alkalis	ISO 10545-13	Declared Class	Test method available	ULA	
	Resistance to high concentrations of acid and alkalis		Declared Class	Test method available	UHA	
	Resistance to staining	ISO 10545-14	Minimur	n Class 3	5	
Safety Characteristics			A.137.1 Requires a minimum value of 0.42 ommercial areas that are likely to be wet.			

It is recommended that you order an additional 5-10% of 2CM Paver material to have on hand for breakages and paver replacement as needed. While the thickness and density of Bison 2CM Pavers make for a durable surface material, they can be damaged by mishandling or careless treatment. Please note that if tools, furnishings, or equipment are forcefully dropped on the Pedestal Paver System, chips, scratches, surface damage, and/or cracking and breakage can occur, especially in cold temperatures. Always protect the installed pavers by using sheets of plywood to cover the work area and protect the 2CM Pavers from chipping and breakage. NOTE: Please refer to Bison Specifications, available at www.bisonip.com for more information.



Photographer: Alian Jaramillo



## Balcony Deck Pavers

#### Bison 2CM Paver Care & Maintenance Recommendations

NOTE: This guide is intended to be used in conjunction with the most up to date version of Bison Specifications, which can be found online at www.bisonip.com.

Test any cleaners in an inconspicuous area first before applying them to the installed deck. In addition, always check with the manufacturer of your roof membrane to ensure that any cleaning solution or product will not compromise or damage the waterproofing membrane below. Remember to use safety glasses, respirators, and gloves in handling any materials that contain chemicals. Refer to product manufacturer's SDS for more information on chemical components and safe handling practices.

Visual Observation: Check for rocking pavers and adjust or shim immediately. Failure to do so can cause a tripping hazard. Periodically check spacer tabs and immediately replace broken tabs to limit deck movement. Make sure the edge restraint stays intact and structurally sound.

Cleaning: If desired, Bison 2CM Pavers can be periodically cleaned. All spills should be cleaned as quickly as possible. Sweep thoroughly and mop with a clean damp mop using a PH-balanced mild household detergent such as diluted dish soap. Rinse thoroughly with clean, clear water to remove the dirty detergent solution and emulsified soil. Rinsing is a critical step in the maintenance procedure. Remove the rinse water with a squeegee. If dirty detergent solution is not removed and is allowed to dry on the surface, a coating will form which is very difficult to remove.

Deep Cleaning: When necessary, scrub with cotton mop, cloth, sponge, or non-metallic brush. DO NOT use abrasive cleaners, brushes with hard or metal bristles, scouring pads, steel wool, or sandpaper. DO NOT use scouring powders, as these products contain abrasives that may scratch the surface of the paver, or vinegar or any cleaners containing acids or strong alkaline agents. Products with high acid or ammonia content are not recommended. Acid washing is not recommended. Acids, like orange extract and vinegar (including any substance with a PH lower than 7) can damage the glazed surface of the tile and alkaline solutions like ammonia or bleach (including any substance with a PH higher than 7) can discolor. Commercial floor scrubbers or floor buffing machines are not recommended due to their potential to damage the deck system. You may use a pressure washer to remove built-up dirt, mold, or mildew from your 2CM Pavers. A maximum of 1200 PSI is suggested for Bison 2CM Pavers. Test an inconspicuous area first and be careful to clean the entire deck to avoid lap marks.

Sealing: Applying sealer or wax to 2CM Pavers is not recommended.

Water and Snow Removal: Always rinse pavers thoroughly after any application of ice-melt to avoid the buildup of salt crystals. After rinsing squeegee pavers dry.

#### Bison 2CM Paver Installation Instructions

NOTE: For more information, please reference the most up to date version of Bison Specifications and Details, which can be found online at www.bisonip.com.

Project Conditions: Recommended minimum installation temperature is 50°F (10°C) and rising. 2CM Pavers can become brittle in extremely cold conditions. Use additional caution when handling, working with, or working on top of pavers in temperatures colder than 50°F (10°C). Bison 2CM Pavers, Paver Trays, and Pedestals are for use with pedestrian traffic only.

Installation: Bison 2CM Pavers can be installed over joist systems or Bison Pedestals from 0.50" (12.7 mm) to 36" (914.4 mm) in height. Bison 2CM Pavers MUST be used with the Bison Paver Tray (Model PT-TRAY-2424-3) when installed on Bison Pedestals. Use Bison Pedestal Tabs to ensure adequate spacing. Use of the Bison Fastening Spline (Model FS-12) is strongly recommended.

## **ER-2**

## - Balcony Deck Pavers





PAVER TR

August 2021

## STRENGTH, SUPPORT, AND SAFETY

#### **BISON PAVER TRAY**

Ideal for use with Bison Pedestals, the Bison Paver Tray offers a simple and lightweight paver backing to enhance the impact resistance and provide additional strength to paver surface materials for outdoor areas.

- · Weather resistant galvanized steel tray
- · Can be adhered to the desired surface pavers on site before or during installation
- Exclusive Bison FS-12 Fastening Kit and continuous Paver Tray channel allow for easy paver attachment, removal, and replacement
- Standard 24" x 24" modular size fits 595-603 x 595-603 mm pavers
- Recommended for use on Bison Pedestals 1/8" to 36" in height
- Meets ASTM E136 testing requirements as a non-combustible surface material



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Covered by one or more patents or pending patents.

## ES-1

## Exterior Stairs



# THE TRUSTED CHOICE IN PRECAST CONCRETE STAIR TREADS SINCE 1962

Bertelson Precast manufactures high-performance precast concrete solutions that are designed for easier installation, strength and longevity.

Our USA-made products are manufactured using time-tested proprietary processes by our team of skilled and dedicated craftsmen at our seven acre facility in Modesto, California. We are constantly innovating our manufacturing processes and products to meet our clients' needs.

We've earned a reputation as a client-centric company, dedicated to superior craftsmanship and design. Our goal is to provide you the best in precast concrete solutions: exactly what you need, when and where you need it, within your budget. You can depend on us

PAVERS | SITE & OUTDOOR FURNISHINGS | PRECAST STAIR TREADS |

## Exterior Stairs

### SELECTION. STRENGTH. STYLE.

Whether you're an architect, builder, general contractor or property manager, we have the right stair tread for your project. From our sturdy basic ValuTread, to our popular indoor/outdoor VersaTread, to our elegant interior MiraTread, our stair treads are perfect for just about any situation.

With products for both exterior and interior usage, our sturdy and durable precast concrete stair treads and landing platforms come in a variety of sizes, colors, styles and finishes to suit your project's design.

### ValuTread™

Designed for multifamily and single-family residential and commercial applications, our economy-priced ValuTread line, available in both open and half riser styles, is ideal for projects that require a durable basic stair tread that stands up to high foot traffic.

### VersaTread™

Our VersaTread line is recognized for its versatility and sturdiness. Easy to maintain, and available in a wide variety of sizes, colors and styles, these popular stair treads and landing platforms are designed for both exterior and interior use, and are durable in any weather condition. Available in closed riser style only.

### MiraTread™

Decorative polished interior stair treads and landing platforms create a dynamic look to a staircase and can add a stylish and uniform look to any building, campus or event center. Whether you're creating a contemporary or classic design, our MiraTread line offers the perfect fusion of high-end style and functionality. Choose from an array of striking color combinations and finishes, or talk with our sample department about creating a custom mix.

© 2020, Bertelson Precast Corp.

LANDING PLATFORMS | CUSTOM PRECAST



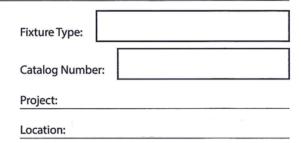
#### Model: WL-LED101

#### LEDme® Step Light

## WAC LIGHTING

#### Responsible Lighting®





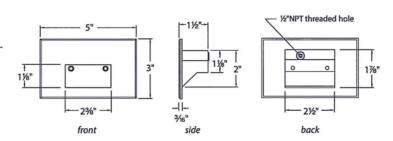
#### PRODUCT DESCRIPTION

Horizontal rectangle LEDme® Step Light with Anti-microbial powder coat paint proven to restrain a wide range of bacteria, coliform, mold, fungus, algae, and yeast. Designed for safety and style on stairways, patios, decks, balcony areas, walkways and building perimeters.

Features an architectural design. Energy efficient for long-lasting indoor and outdoor lighting solutions. Creates an attractive, romantic impression at night.

#### **FEATURES**

- · Direct wiring, no driver needed
- · Low profile, flush to wall aesthetics with no visible hardware
- 54,000 hour rated life
- · Balanced lighting, free of shadows with minimum glare
- · Up to 200 fixtures can be connected in parallel
- 5 year WAC Lighting product warranty



#### **SPECIFICATIONS**

Construction: Die-cast aluminum

**Power:** Direct wiring, no remote driver needed.

Input: 120V 50/60Hz (277V special order/3000K, Amber (AM)

Light Source: HV-AC High Power LED, CRI: 90

Optional color lenses. Total power consumption of 3.5W

Mounting: Fits into 2" × 4" J-Box with minimum inside dimensions of

3"L×2"W×2"H

Includes bracket for J-Box mount.

Dim to 10% with ELV dimmer (120V only).

Approved dimmers: Lutron Nova-T NTELV-300 & NTELV-600, Lutron Vietri VTELV-600, Lutron Diva DVELV-300P, Lutron Skylark SELV-300P, Lutron Maestro MAELV-600

Standards: IP66, UL & cUL Listed for wet locations, Title 24 Compliant (120V only)

#### ORDER NUMBER



Example: WL-LED101-27-WT

For 277V, add "F" before CCT: WL-LED101F-30-WT

waclighting.com Phone (800) 526.2588 Fax (800) 526.2585 Headquarters/Eastern Distribution Center 44 Harbor Park Drive Port Washington, NY 11050 Central Distribution Center 1600 Distribution Ct Lithia Springs, GA 30122 Western Distribution Center 1750 Archibald Avenue Ontario, CA 91760

WAC Lighting retains the right to modify the design of our products at any time as part of the company's continuous improvement program. JAN 2019



RLM
CLASSICS

WAREHOUSE SHADE DAMP / WET LOCATION PROJECT: QUANTITY:

TYPE:









W\$1611GV BZ - Bronze



W\$1611GV RD - Red Baron

SSUN   SSUN   SSUN   WS2015GV   SSL   5500 Lm   SSK   3500K   400K   A00K   A	SERIES	LUMENS	CCT	DRIVER / DIMMING <sup>2</sup>	ACCESSORIES <sup>7</sup>	MOUNTING10	INTERIOR14	FINISH <sup>14</sup>	WET KIT
W\$14106V   W\$14106V	WS2				DR20AFO	C104-PA23	FCI	BZ	WLKA
Ordering Defails  CD12 Cord / Cable Mount  CD2 12° Cord / Cable Mount  CD12 12° Cord / Cable Mount  CD1	WS1210GV WS1410GV WS1611GV WS1812GV WS2015GV	15L 1500 Lm 27L 2700 Lm 37L 3700 Lm 55L 5500 Lm	27K 2700K 30K 3000K 35K 3500K 40K 4000K 90 CRI 27HK 2700K 30HK 3000K 35HK 3500K	DS10X4 10%, D-10V, 120V/277V DO10X4 1%, D-10V, 120V/277V DS2W15 ELV/MLV, 120V DITE14 Lutron® 2-Wire Forward Phase (MLV), 120V DJ3EX* 1%, Lutron® EcoSystem®,	V ENCLOSURES  1F2* 4" Frosted Dome 1G2 4" Dome Wire Guard MF2 4" Frosted Mini MG2 4" Short Wire Guard F12 4" Frosted Toll FG2 4" Toll Wire Guard FIXTURE WIRE GUARDS*  See 2™ Page for Ordering Details  DOORS & LENSES	WALL MOUNT  CP104 Small Driver Canopy Small Driver Canopy W/ Knockouts CP6/RMD Remote Mount Driver SNOW Small Driver Canopy W/ Knockouts CP6/RMD Remote Mount Driver SNOW Small Driver Canopy CP13 Large Driver Canopy CP13 Large Driver Canopy HMI* Hang Straight ATI* Hang Straight ATI* Hang Straight CDI* Cord / Cable Mount CDI* Cord / Cable Mount CDI* Cord / Cable Mount CMI* COrd Mount	CCI Custom Form Facture Color Interior See Page 5 for Full Range of Color Options (83-90082)	MB <sup>15</sup> Matte Black P1 <sup>55</sup> Platinum Silver CC Custom Color  See Page 5 for Full Range of Color Options (83-90082)	WLKA Wet Location Kit

#### **QUICK SHIP**

EXAMPLE: WS1210GV37L30KEXTF2/CP104PA23MWIRD

- NOTES:

  1 Nominal Source Lumens at 35K 2 Contact Factory for Additional Options 3 37L Max with CP104 4 Available with CP106/RDC5/CP13 Only

  5 37L Max with CP104/RDC5, 55L Max with CP106/CP13 6 Available with CP106/CP13 Only

  7 Enclosure. Wire Guard or Dot & Lens Required Choose One Option

  8 Standard Enclosure 9 Wire Guard Requires TP2 Enclosure. 10 See Mounting Page for Details on Components and Finishes

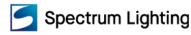
  11 See Mounting Page for Available Arm Options. 12 Specify Length in Inches: See Mounting Page for Available Lengths. 13 EMCR Replaces RDC5 or CP13

  14 See Color Page for More Options/Consult Factory for Special Finishes. 15 Standard Finishes.







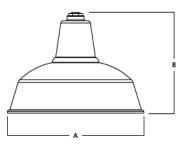




## WAREHOUSE SHADE

DAMP / WET LOCATION CLASSIC SHAPES

#### HOUSING DIMENSIONS



Dimensioned with WS1611GV

SERIES	A	В
W\$1210GV	12.50	9.87
WS1410GV	14.50	11.68
WS1611GV	16.50	12.18
<b>₩</b> \$1812\$\	~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
WS2015GV	20.00	13.19

LUN	MENS / WA	ΠAGE DA	TA	
PART NUMBER	SOURCE LUMENS <sup>1</sup>	DELIVERED LUMENS <sup>2</sup>	SYSTEM WATTS	LPW
W\$1611GV15L	1500	1166	10	117
W\$1611GV27L	2700	2038	18	113
W\$1611GV37L	3700	2988	26	115
W\$1611GV55L	5500	4401	39	113

QUICK SHIP
Quick Ship Surface highlights products that can ship in 5 - 10 working days.

#### APPLICATIONS

The Warehouse Shade is one of our most popular RLM styles.

#### FEATURES

Spectrum Lighting's RLM Classics are inspired by vintage lighting fixtures redesigned with modern LED light sources and materials. The wide range of options for illumination, mounting, enclosures, guards and finishes allows for creative fixture specification and design. LED module and driver are serviceable for future replacement. Available in five sizes

Multi-stage polyester powder-coat process applied on our dedicated paint lines. Variety of standard and custom finishes are available. Interior is Matte White unless specified. Custom Color interior finishes available.

#### ELECTRONICS

GV LED system features high brightness white Samsung LED's. 3-step MacAdam Ellipse binning. Standard CRI: 80+. Higher CRI, R9 and custom LED configurations are available; consult factory. Choice of electronic 120V/277V and dimming drivers.

#### CONSTRUCTION

Fixture shades are spun in our factory from 0.063 high purity aluminum. Wall mount canopies are die-cast aluminum with stainless steel hardware. Wall arms are formed 3/4 NPT aluminum pipe and may be field cut.

#### CODE COMPLIANCE

BAA compliant. ETL certified to meet US and Canadian standards. Suitable for dry or damp locations. Wet Location Option. Manufactured and tested to UL standards No. 1598/8750.















#### **ENCLOSURES**













#### FIXTURE WIRE GUARDS

WG14- 14" Ø

WG16- 16" Ø

WG18- 18" Ø



WS1611GV SHOWN WITH WG16

#### LENSES

**DOORS** DR12A- 12" Ø FO- WHITE OPTICAL ACRYLIC SO- SOLITEM LENS

DR14A- 14" Ø DR16A- 16" Ø

DR18A- 18" Ø

DR20A- 20" Ø



#### WALL MOUNT



W\$1611@V SHOWN WITH CP104PA28

#### CEILING MOUNT







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ILLUMINATING WHAT'S POSSIBLE.



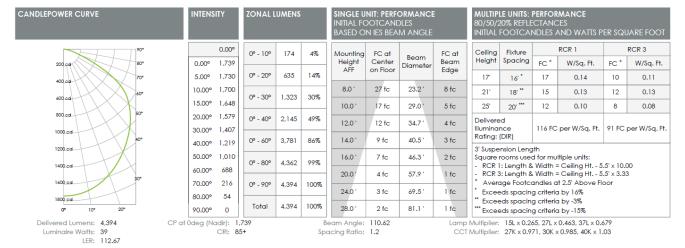


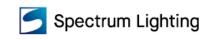
#### WAREHOUSE SHADE

DAMP / WET LOCATION

CLASSIC SHAPES / PHOTOMETRIC DATA

#### WS1611GV-55L-35K-EX-TF2-MWI





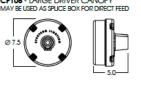


#### **MOUNTING & ACCESSORIES**

SOME OPTIONS NOT AVAILABLE ON ALL FIXTURES. CONSULT SPECIFICATION SHEETS. SEE INDIVIDUAL SPECIFICATION SHEETS OR CONSULT FACTORY FOR ADDITIONAL INFORMATION. NOTE: THIS IS TYPICAL OF RUM SPECIFICATION FOR MOUNTING, INDIVIDUAL FIXTURES OR PROJECTS MAY HAVE SPECIALIZED REQUIREMENTS.

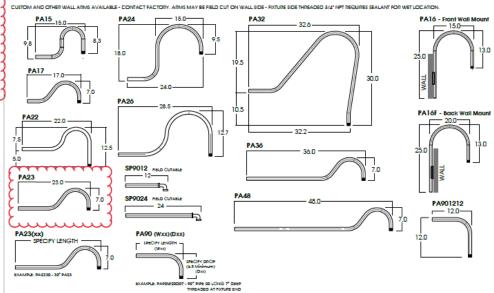




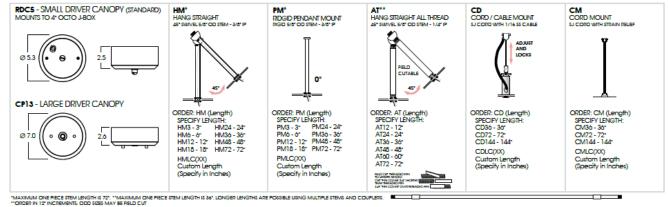


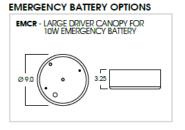




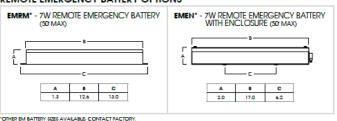


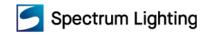
#### **CEILING MOUNTING**





#### REMOTE EMERGENCY BATTERY OPTIONS







#### **COLOR OPTIONS - POWDER COAT PAINT FINISHES**

NOTE: NO PRINTED IMAGE CAN EQUAL THE EXACT COLOR OF FINISH ON METAL. SEE INDIVIDUAL SPECIFICATION SHEETS OR CONSULT FACTORY FOR ADDITIONAL INFORMATION.



#### STANDARD CORD / STEM / CANOPY FINISHES

FIXTURE COLOR	STANDARD CORD COLOR	STANDARD CANOPY / STEM COLOR
Matte White, Textured White	Matte White	Matte White
Glass White	Matte White	Gloss White
Matte Black, Glass Black, Textured Black	Matte Black	Matte Black
All Others	Matte Black	Same Calor as Fixture
Custom Color	Contact Factory	Contact Factory

#### **PAINT TIMES**

TIER	COST	AVERAGE PAINT TIME*	
Tier 1 - Standard Finishes	\$	0	
Tier 2 - Typical Finishes	SS	00	
Tier 3 - Special Metal Finishes	SSS	000	
Custom Color	Contact Factory	Contact Factory	

<sup>\*</sup>CONTACT FACTORY FOR SPECIFIC PRODUCT LEAD TIME

#### **TIER 1 - STANDARD FINISHES**



#### **TIER 2 - TYPICAL FINISHES**



#### **TIER 3 - SPECIAL METAL FINISHES**

NOT AVAILABLE ON ALL FIXTURES, PLEASE CONSULT SPECIFICATION SHEETS OR FACTORY FOR AVAILABILITY.



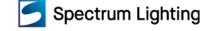
#### **CUSTOM COLOR FINISHES**

CONTACT FACTORY





<sup>\*</sup>UNAVAILABLE FOR WET LOCATION



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<sup>\*\*</sup> UNAVAILABLE FOR INTERIOR



## - Fountain Flagstone



## **NATURAL STONE**



## Cooper Maria

Cooper Maria is a beautiful thin veneer stone. This stone is cream with beige and copper earth tones. Its calm colors accent a wide variety of color and stone types. Cooper Maria is packaged on pallets and sold by the ton.





## Mosaic Tile



## 1 x 1 Offset

Size: 1 x 1"

	COLOR				
	Color: Fathor	n			
	FINISHES				
	Natural	Pearl			
	♥ WISHLIST				
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Custom Blend)

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- DOCUMENTATION

Series Brochures ₺

Applications & Testing 🕹

Care & Maintenance 🕹

- SPECIFICATIONS

Coverage	Sheet = 1.07 SF		
Tile Size(mm)	25 x 25		
Tile Thickness(mm)	6		

COLLECTIONS



## Mosaic Tile

Mounting	Paper Faced
----------	-------------

#### - RECOMMENDED USAGE & FLOOR APPLICATION

Applications	Suitable
Interior Wall/Backsplash	Yes
Fireplace/Cooktop Surround	Yes*
Shower Wall	Yes
Steam Shower	Yes
Exterior Wall	Yes
Pool, Spa or Water Feature	Yes

#### FLOOR APPLICATION

	Interior	Exterior
Shower	Yes	No
Steam Shower	Yes	No
Light Residential	Yes	No
Residential	No	No

<sup>\*</sup> Acceptable for use near open flame or heat source; However, it is NOT considered 'Fire Glass'.

#### NOTES ON MATERIAL

Variation in color, shade, size, minor edge irregularities (including occasional chipped sides/edges), and surface texture (such as fissures, folds, and bubbles) are common, natural characteristics of our handmade glass tiles and should be expected.

These characteristics are the direct result of the artisan's interaction and craft with the glass medium, producing one-of-a-kind tiles intended to enhance the beauty and tone of the space.

Samples and photos are representative but may not indicate all variations of our handcrafted glass tiles.

Please review the Recommended Usage & Floor Applications charts before purchase, and see our Glass Installation Guidelines for further information.

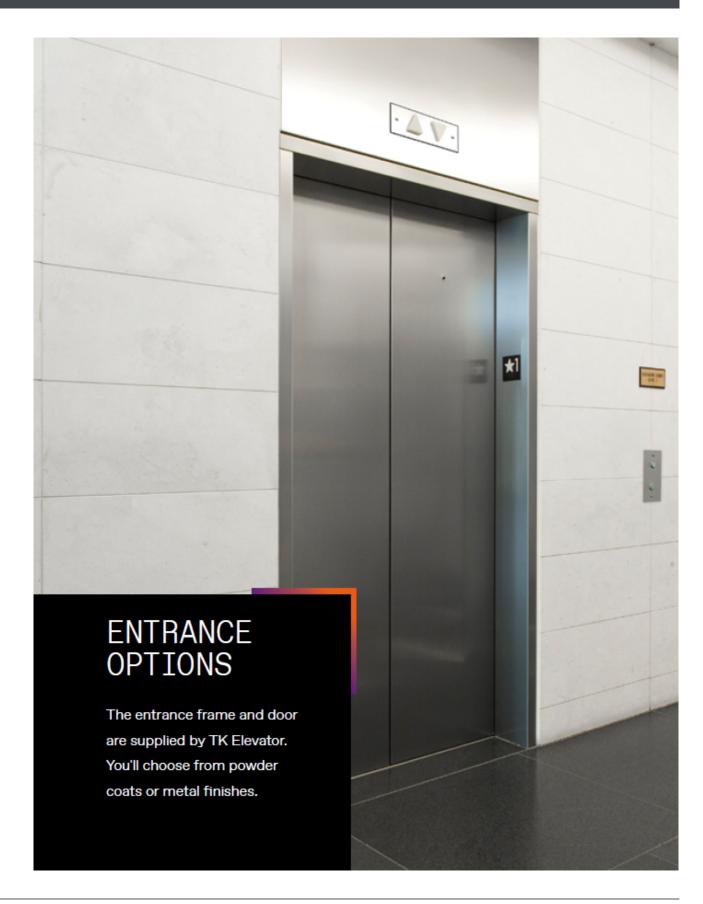
#### SERIES OVERVIEW

Add the feeling of lightness and buoyancy to any design with Lapis, a collection of semi-opaque glass mosaics from Lunada Bay Tile. The glistening colors in this collection of airy, delicately textured glass tiles elevate the space and rouse the imagination. Perfect for both residential and commercial spaces.

#### FIND A DEALER

SEARCH

## - Doors - Elevator



## Doors - Elevator

## **Entrance finishes**

#### Hoistway and door entrance finishes

Typically, the entrance frame would match the door selection, but nothing says you have to. Choose from a limited selection of powder coat color or brushed stainless steel finish.



Powder coat finish T-style entrance frame in Chalk Board powder coat.

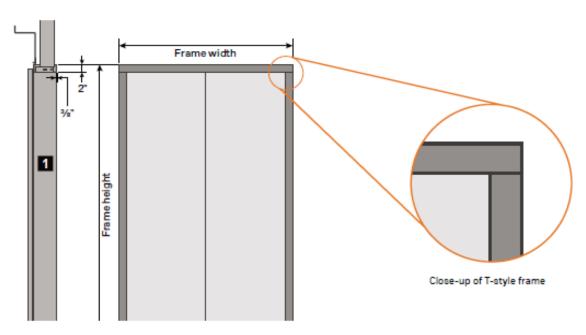


Metal finish T-style entrance frame in Brushed Stainless Steel.



### Hoistway entrance frame

Face of frame is a standard two inches.



ENDURA

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## P1-2

## Doors - Elevator

# PLANNING

### Above-ground jack applications





The numbers at a glance



Type Above-ground jack



Travel Up to 35'-6½"



Capacity 2100 - 5000 lbs



Speed 80 = 150 for

Speeds (fpm)	(dependent on project-specific conditions, such as capacity, machine room location, etc. 33'-6\%" with standard overhead and pit depth; serves up to six floors with additional			
Maximum travel Jack types	pit and overhead Single, Two-stage, Three-stage (telescoping)			
Power characteristics	200-480 VAC, 3 phase, 60 hertz; (single-phase application is available as an option)			
Controller	TAC32			
Door operator	Universal Door Operator			
Manual lowering	Standard			
Battery-lowering operation	Standard on machine room-less application. Available as an option on machine room application.			

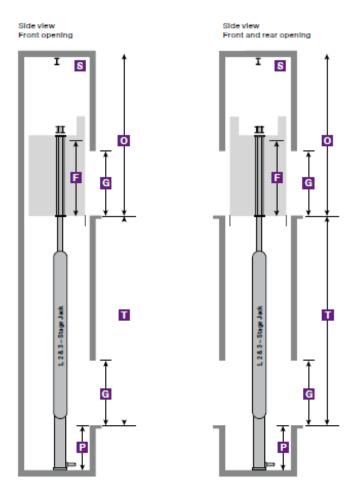
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NDURA

## Doors - Elevator

P1-2

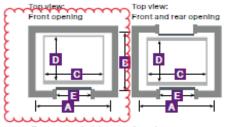
#### endura Passenger elevators - twinpost above-ground



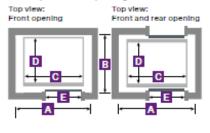
Capacity (lbs)	1-and 2-Stage Holstway 2,9 A x B	3-stage Holstway* AxB	Front / rear	Inside clear C x D	Door type	Door width E
2100°	7'-4" x 5'-9"	7'-8" x 5'-9"	F	5'-8" x 4'-3"	One-speed	3'-0"
2100 °	7'-4" x 6'-8"A"	7'-8" x 6'-8"A"	F/R	5'-8" x 4'-3\%"	One-speed	3'-0"
2500	8'-4" x 5'-9"	8'-8" x 5'-9"	F	6'-8" x 4'-3"	One-speed	3'-6"
2500 <sup>4</sup>	8'-4" x 6'-8"A"	8'-8" x 6'-8*A"	F/R	6'-8" x 4'-3'/*"	One-speed	3'-6"
3000 4	8'-4" x 6'-3"	8'-8" x 6'-3"	F	6'-8" x 4'-9"	One-speed	3'-6"
30004	8'-4" x 7'-2"/4"	8'-8" x 7'-2"A"	F/R	6'-8" x 4'-9'/*"	One-speed	3'-6"
3500 <sup>4</sup>	8'-4" x 6'-11"	8'-8" x 6'-11"	F	6'-8" x 5'-5"	One-speed	3'-6"
3500 <sup>4</sup>	8'-4" x 7'-10 <sup>3</sup> /4"	8'-8" x 7'-10 <sup>3</sup> /4"	F/R	6'-8" x 5'-5'/4"	One-speed	3'-6"
4000 <sup>4</sup>	9'-4" x 6'-11"	9'-8" x 6'-11"	F	7'-8" x 5'-5"	One-speed	3'-6"/4'-0"
4000 <sup>4</sup>	9'-4" x 7'-10"A"	9'-8" x 7'-10"A"	F/R	7'-8" x 5'-5'/*"	One-speed	3'-6"/4'-0"

- A Holstway width
- G Door clear height
- B Holstway depth
- O Minimum overhead P Minimum pit depth
- C Inside clear width D Inside clear depth
- S Safety beam
- E Door clear width
- T Travel
- F Inside clear height

#### One-speed center opening doors



#### One-speed side opening doors



- F Inside clear height: 7'-4"5
- G Door clear height: 7'-0"
- Minimum overhead:

Up to 100 fpm: Over 100 fpm: 1-Stage - 12'-2" 1-Stage - 12'-5" 2-Stage - 12'-8" 2-Stage - 12'-8" 3-Stage - 12'-11" 3-Stage - 12'-11"

- P Minimum pit depth: 4'-0"6
- Max travel possible: 1

1-Stage: Up to 100 fpm - 18'-11" Over 100 fpm - 18'-8"

2-Stage: 28'-6"

3-Stage: 48'-51/2"

Safety beam required per OSHA 1926.5027

Contact your local representative for various code or jurisdictional exceptions, or alterations required.

See endnotes on page 29.

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## Doors - Elevator

## Rockport Gray

HC-105



A rich medium gray with the barest trace of violet undertone.

Add to Cart





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