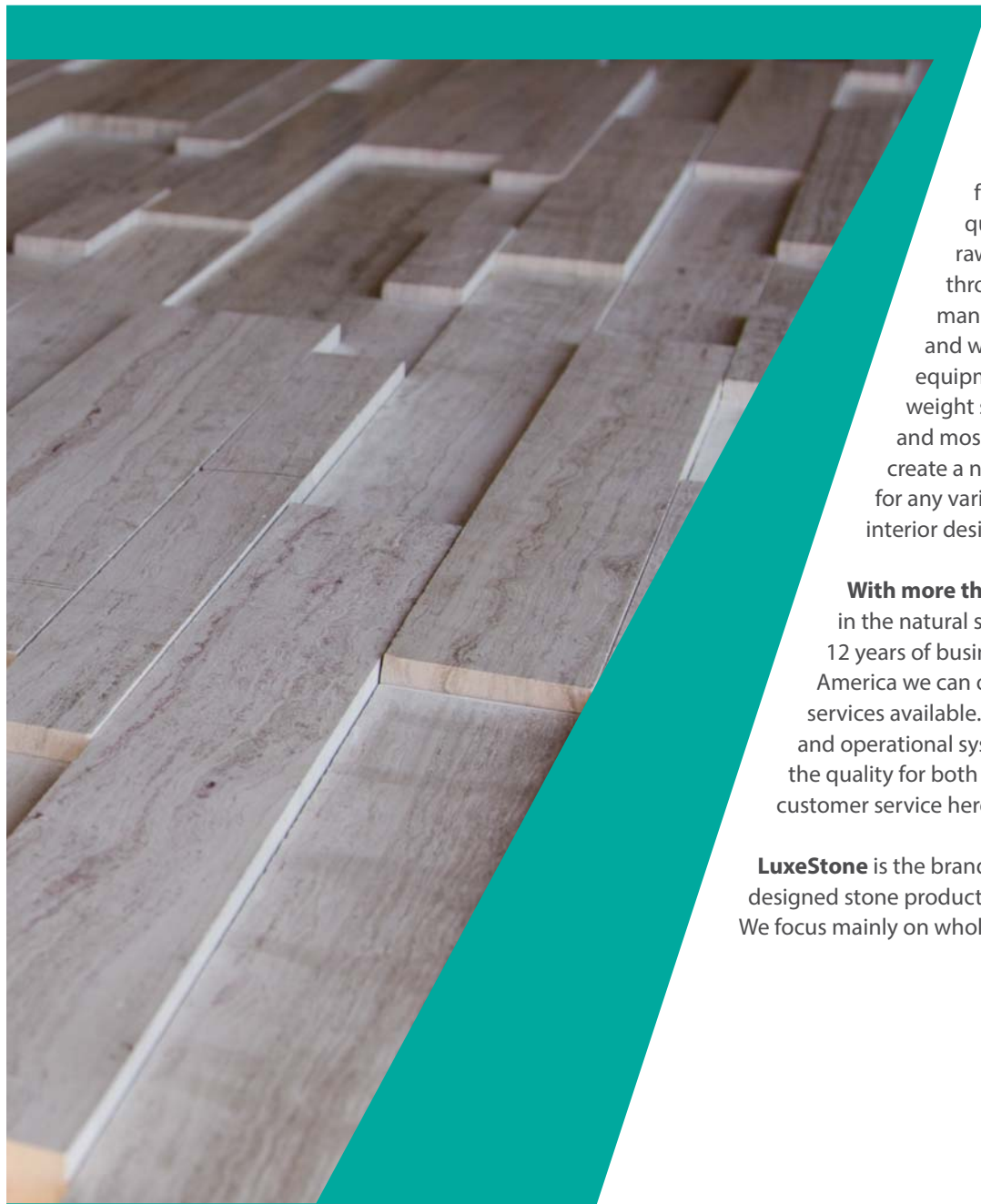




LUXESTONE
THE NATURAL BEAUTY AND DURABILITY...



At Sunnywei we have a **vast collection of natural stone products** available from our exclusive quarry. We take the raw stone materials and through an extensive manufacturing procedure and with the use of specialized equipment we fabricate light weight stone veneers, panels and mosaics. Our products will create a natural look of elegance for any variety of landscape and interior design projects.

With more than 20 years experience in the natural stone industry and with 12 years of business operation in North America we can offer the best possible services available. Our professional staff and operational systems guarantees the quality for both our products and customer service here at Sunnywei.

LuxeStone is the brand name of our selectively designed stone products in North America. We focus mainly on wholesale business.

We serve our customers with the guarantee of timely information, accurate order processing, as well as providing design assistance, installation services and references. In order to fully satisfy our wholesale dealers' demand for our product, in 2011, we started to **stock some of the most popular items** of our large selection of designed stone. Our showrooms and warehouses are located in Concord and Richmond Hill, Ontario.

Our stone products are commonly used in North America, providing our services to **builders, architects and designers**. We strive to keep current with the latest design trends while also maintaining the traditional and timeless styles of our LuxeStone products. LuxeStone products are **extremely durable, resistant to high and low temperatures** and have **minimal water absorption**.

To meet the business demands around the world, utilizing dealerships in various cities. We are able to supply any quantity of our products, be it in boxes, crates and/ or containers. All authorized dealers can benefit from our free samples and "dealership discount" pricing. In addition, dealers can receive full container orders delivered straight to their own yard, as well as **quality customer assistance and technical support services**.

Collections of LuxeStone

Classy Ledge Series	4~19
Country Ledge Series	20~31
Elegant Series	32~39
Elegant Trio Series	40~45
Luxurious Series	46~47
Hybrid Series	48~49
Natural Ledge Series	50~51
Patterned Series	52~53
Thin Ledge Series	54~63
Split Face Series	64~65
3D Elegant Mosaic Series	66~69
Cemented	70~73
Pebbles	74
Display Racks	75
Applications	76~77
Installation Guide	78~79

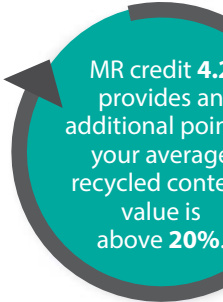


PLEASE NOTE:

The colors of the products shown in this catalogue are as accurate as the photographers and printing process will allow. We strongly recommend that you make your final color selection based on a current product sample rather than on the photographs shown here.

LEED Points

The **Leadership in Energy and Environmental Design (LEED)** Green Building Rating System is a third-party certification program for the design, construction and operation of environmentally efficient buildings. A project, whether it's new, majorly renovated or commercial interior, can obtain LEED certification by achieving points in five key areas: sustainable site development, water efficiency, energy efficiency, materials and resources, indoor environmental quality. Sunnywei strives to provide products that minimize their impact on the environment.

LEED Credit	Why Choose Sunnywei	LEED Points for your project
MR credit 4.1 and 4.2 recycled content	The LuxeStone product contains 80% ~ 90% recycled content	Contributes 1 LEED Point
MR credit 4.1- one point is awarded for using materials with recycled content such that the sum of post-consumer recycled content plus one-half of the pre-consumer content constitutes at least 10% , based on cost, of the total value of the materials in the project.	They are made from left over or waste from quarries and stone factories. When combined with the rest of your material selections, Sunnywei products will help you stay above the 10% average for recycled content.	 <p>MR credit 4.2 provides an additional point if your average recycled content value is above 20%.</p>



AUTUMN BLEND
(AB(CL) 6.24.1)



BLACK GALAXY
(BG(CL) 6.24.1)



CREAMY CRYSTAL
(CC(CL) 6.24.1)



EXTRA WHITE
(EW(CL-Z) 6.24.1)
(EW(CL) 6.24.1)



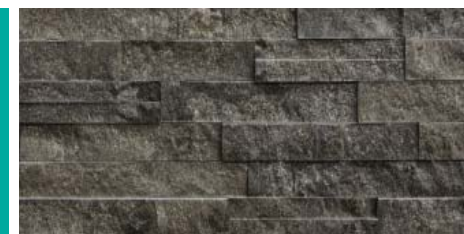
EGYPT COPPER
(EC(CL) 6.24.1)



WOOD GRAIN A
(WGA(CL) 6.24.1)



WOOD GRAIN B
(WGB(CL) 6.24.1)



SILVER VALLEY GREY
(SVG(CL) 6.24.1)



COASTAL BROWN
(CB(CL) 6.24.1)



COPPER SHADE
(CS(CL) 6.24.1)



SANDY GRAIN "Z SHAPE"
(SG(CL-Z) 6.24.1)



SNOW GREY "Z SHAPE"
(SNG(CL-Z) 6.24.1)





SILVER WOOD 'Z-SHAPE'
(SW(CL-Z) 6.24.1)



SPRING FOREST 'Z-SHAPE'
(SF(CL-Z) 6.24.1)



MOUNTAIN GREY 'Z-SHAPE'
(MG(CL-Z) 6.24.1)

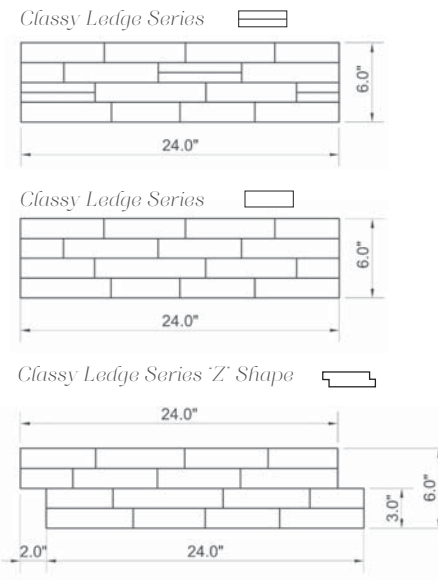


IVORY 'Z-SHAPE'
(IVR(CL-Z) 6.24.1)



/ CLASSY LEDGE /

Type:	Panels and Corners
Size:	6"x24"
Average Thickness:	3/4"~1"
Finish:	Natural Split
Average Weight:	9 lbs / Piece
Material:	Quartz, Limestone, Slate, Sandstone
Uses:	Interior / Exterior Walls
Tolerance:	+/-1/8"
Bending Strength:	3.2 Mpa
Compressive Strength:	60 Mpa
Density:	2650 Kg/m ³
Freezing Resistance:	10.7 Mpa at -20° C
Sticking Strength:	1.5 Mpa
Aging Resistance:	No obvious change
Average Water Absorption:	<=0.1%



Please note that our panel drawings above are not exact to specs. They are only to indicate pattern.



EGYPT COPPER
(EC(CL-C) 6.24.1)



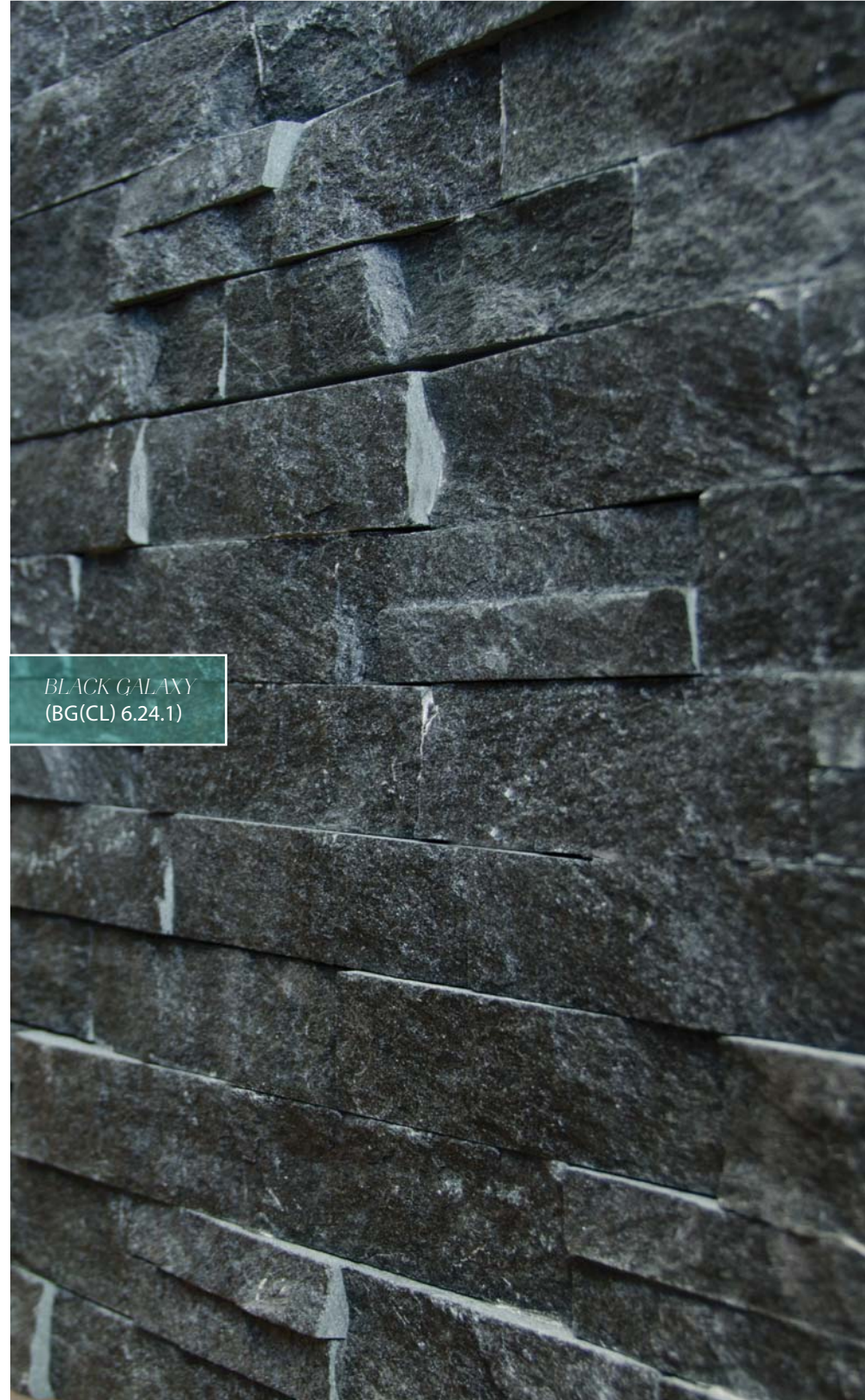


MOUNTAIN GREY 'Z-SHAPE'
(MG(CL-C) 6.24.1)





AUTUMN BLEND
(AB(CL) 6.24.1)



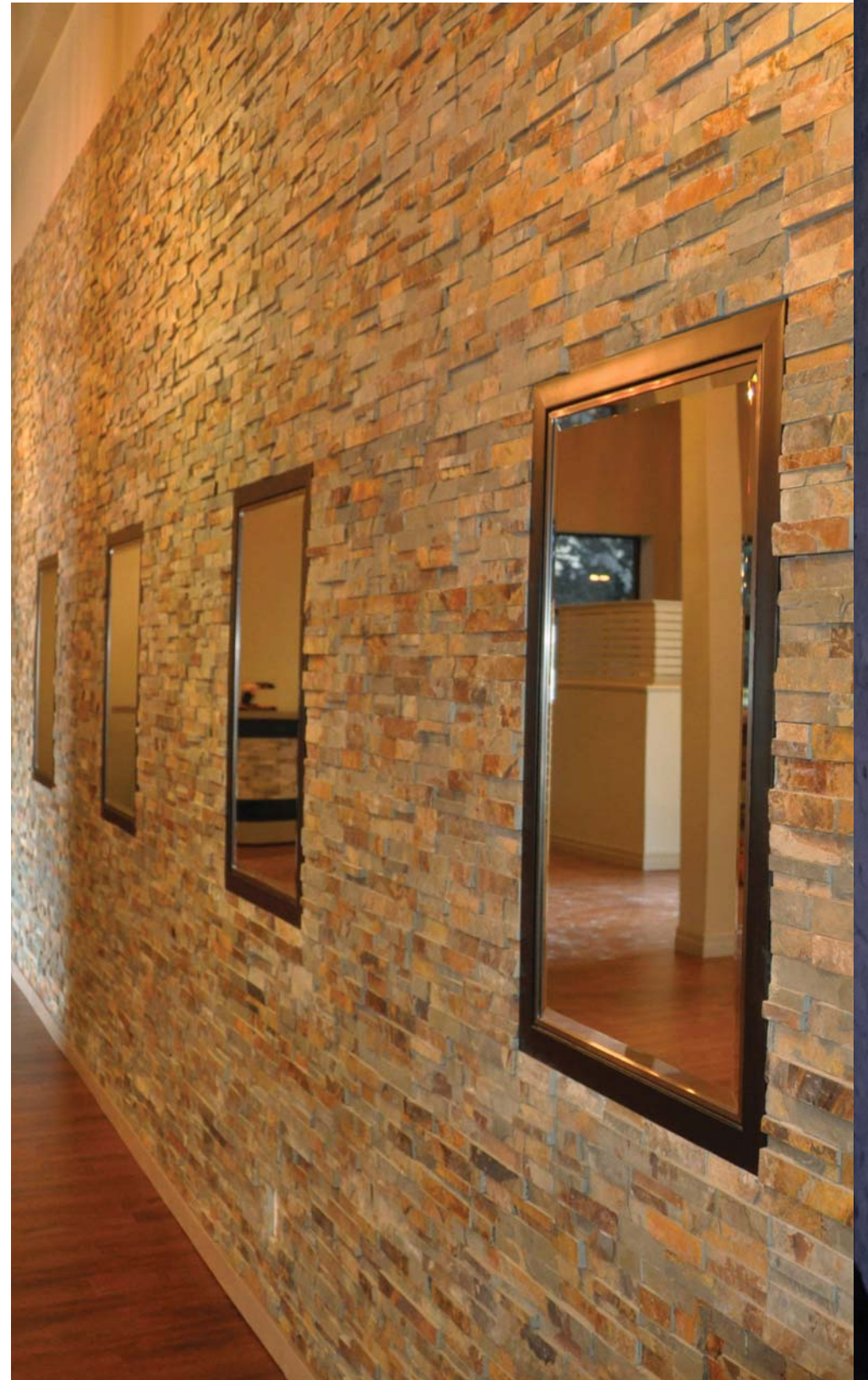
BLACK GALAXY
(BG(CL) 6.24.1)



CREAMY CRYSTAL
(CC(CL) 6.24.1)



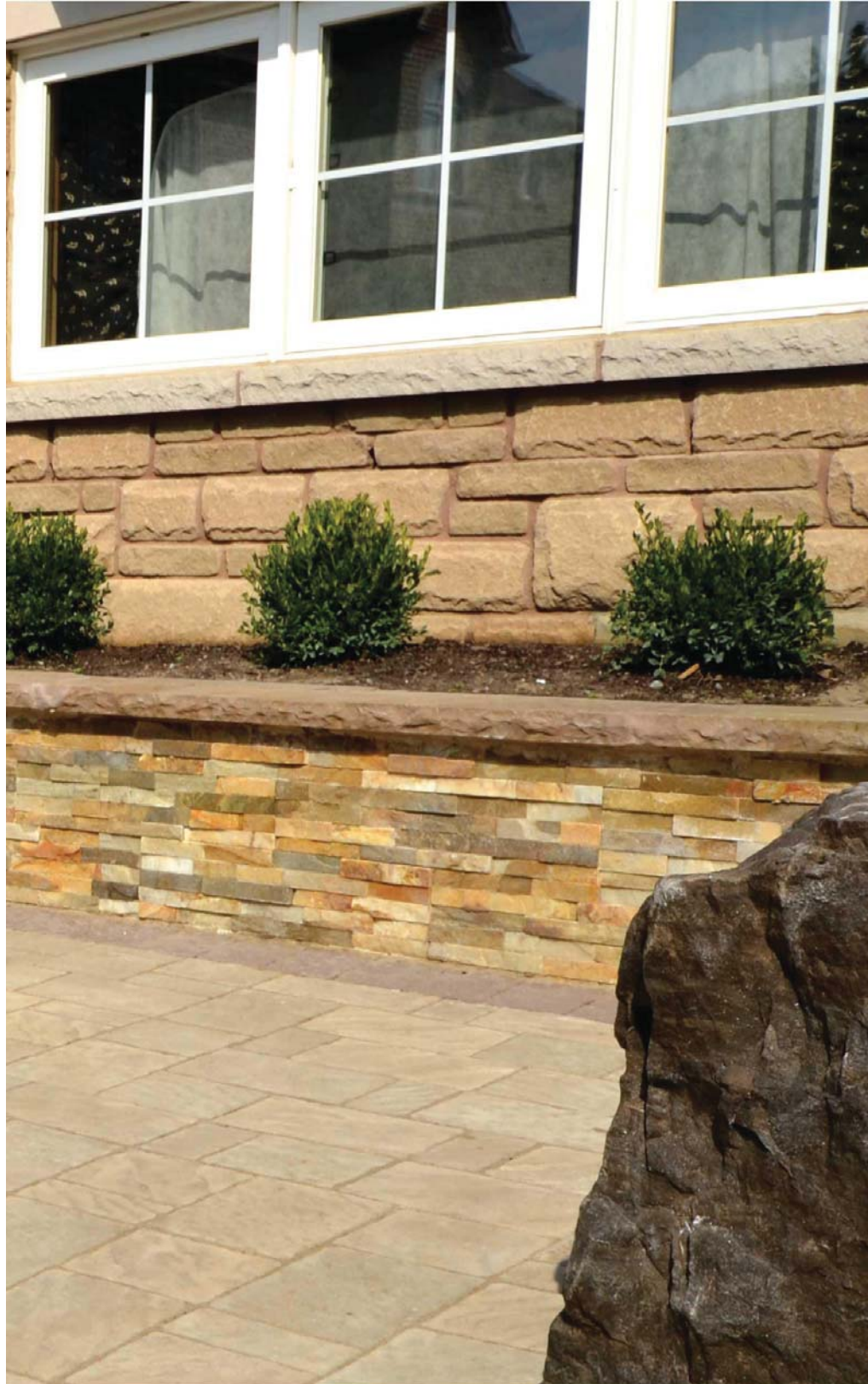
EGYPT COPPER
(EC(CL) 6.24.1)





EXTRA WHITE
(EW(CL-Z) 6.24.1)
(EW(CL) 6.24.1)





WOOD GRAIN A
(WGA(CL) 6.24.1)



WOOD GRAIN B
(WGB(CL) 6.24.1)

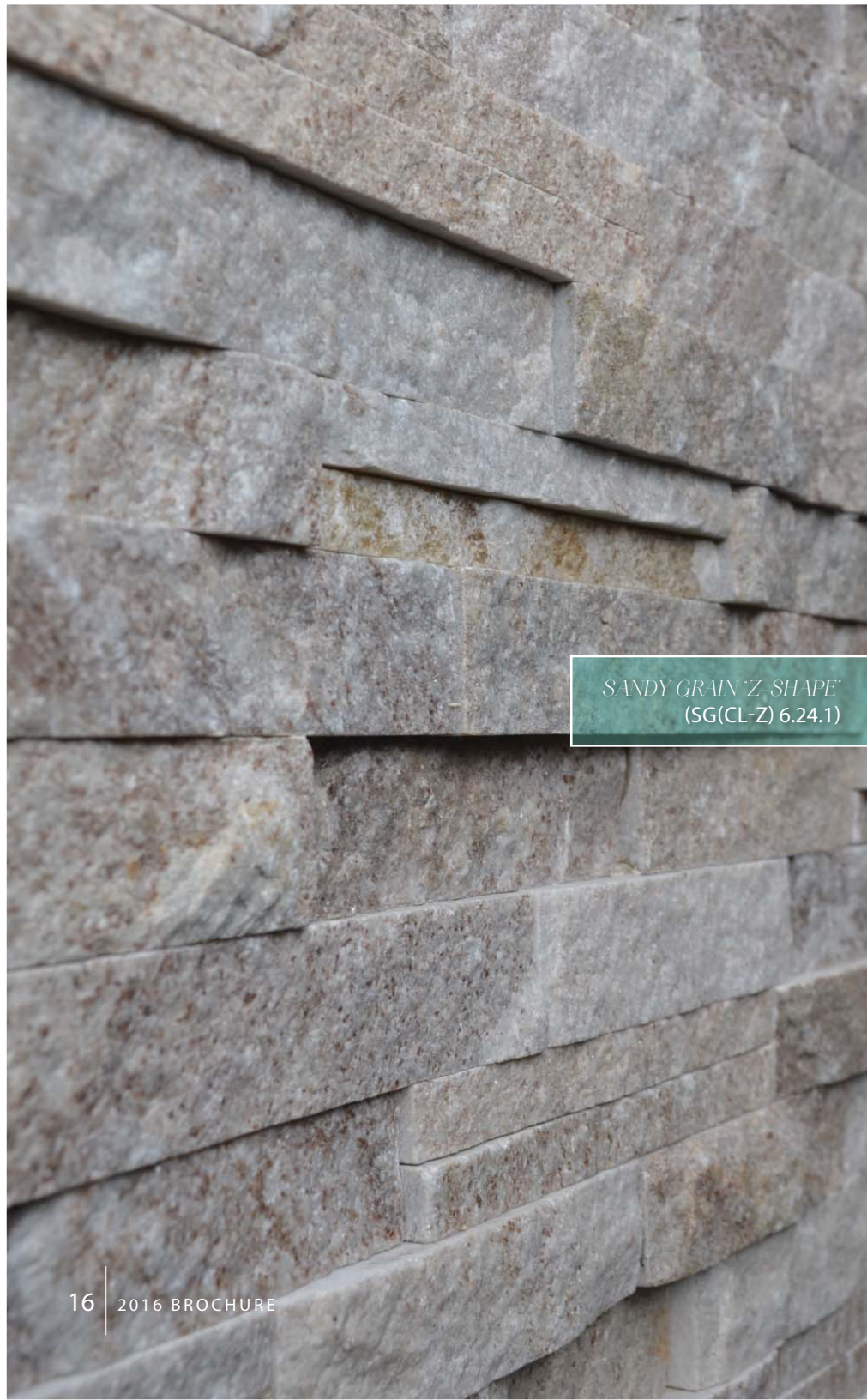




SILVER VALLEY GREY
(SVG(CL) 6.24.1)



COASTAL BROWN
(CB(CL) 6.24.1)



SANDY GRAIN "Z-SHAPE"
(SG(CL-Z) 6.24.1)

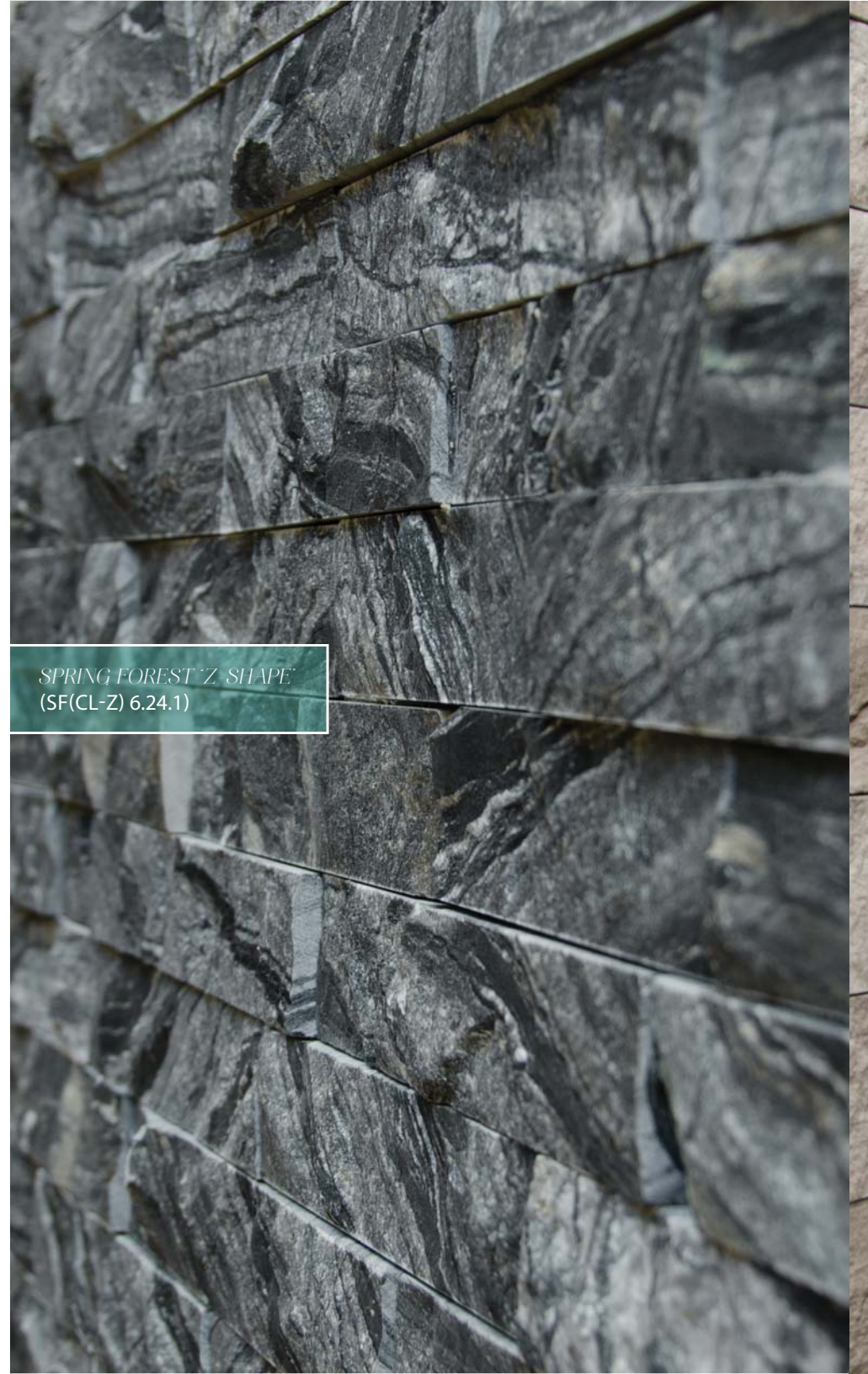




SNOW GREY "Z-SHAPE"
(SNG(CL-Z) 6.24.1)



SILVER WOOD 'Z SHAPE'
(SW(CL-Z) 6.24.1)



SPRING FOREST 'Z SHAPE'
(SF(CL-Z) 6.24.1)



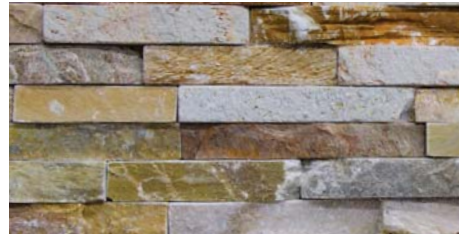
MOUNTAIN GREY "Z-SHAPE"
(MG(CL-Z) 6.24.1)



IVORY "Z-SHAPE"
(IVR(CL-Z) 6.24.1)



AUTUMN BLEND
(AB(CO) 6.24.1)



DESERT GOLD
(DG(CO) 6.24.1)



EBONY
(EB(CO) 6.24.1)



EGYPT COPPER
(EC(CO) 6.24.1)



SNOW GREY "Z-SHAPE"
(SNG(CO-Z) 6.24.1)



/ COUNTRY LEDGE /

Type:	Panels and Corners
Size:	6"x24"
Average Thickness:	1"
Finish:	Rockfaced and Natural Split
Average Weight:	10.5 lbs / Piece
Material:	Quartz, Slate, Sandstone
Uses:	Interior / Exterior Walls
Tolerance:	+/-1/8"
Bending Strength:	3.4 Mpa
Compressive Strength:	60 Mpa
Density:	2650 Kg/m3
Freezing Resistance:	10.7 Mpa at -20° C
Sticking Strength:	1.5 Mpa
Aging Resistance:	No obvious change
Average Water Absorption:	<=0.1%

Country Ledge Series

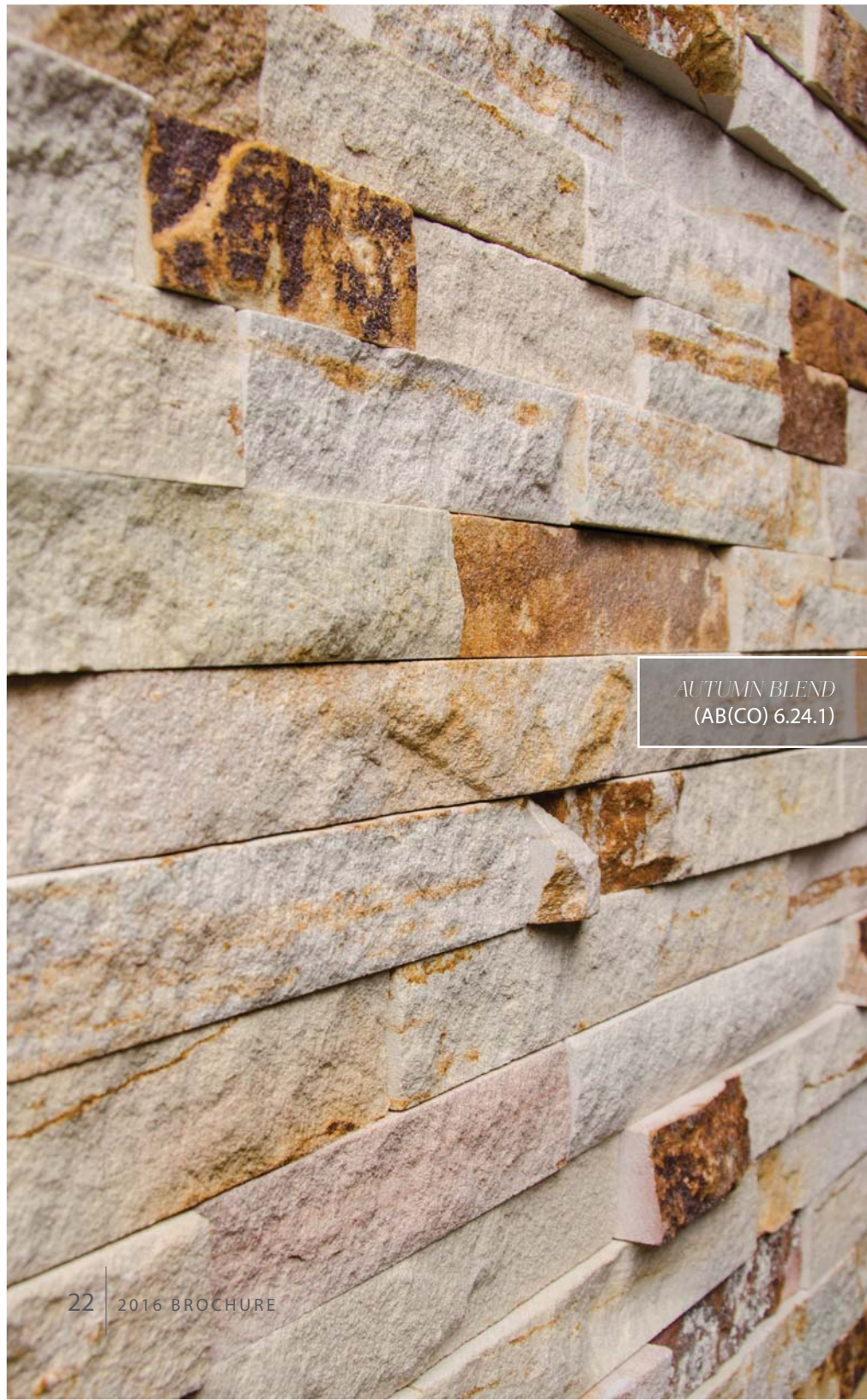


Please note that our panel drawings above are not exact to specs. They are only to indicate pattern.



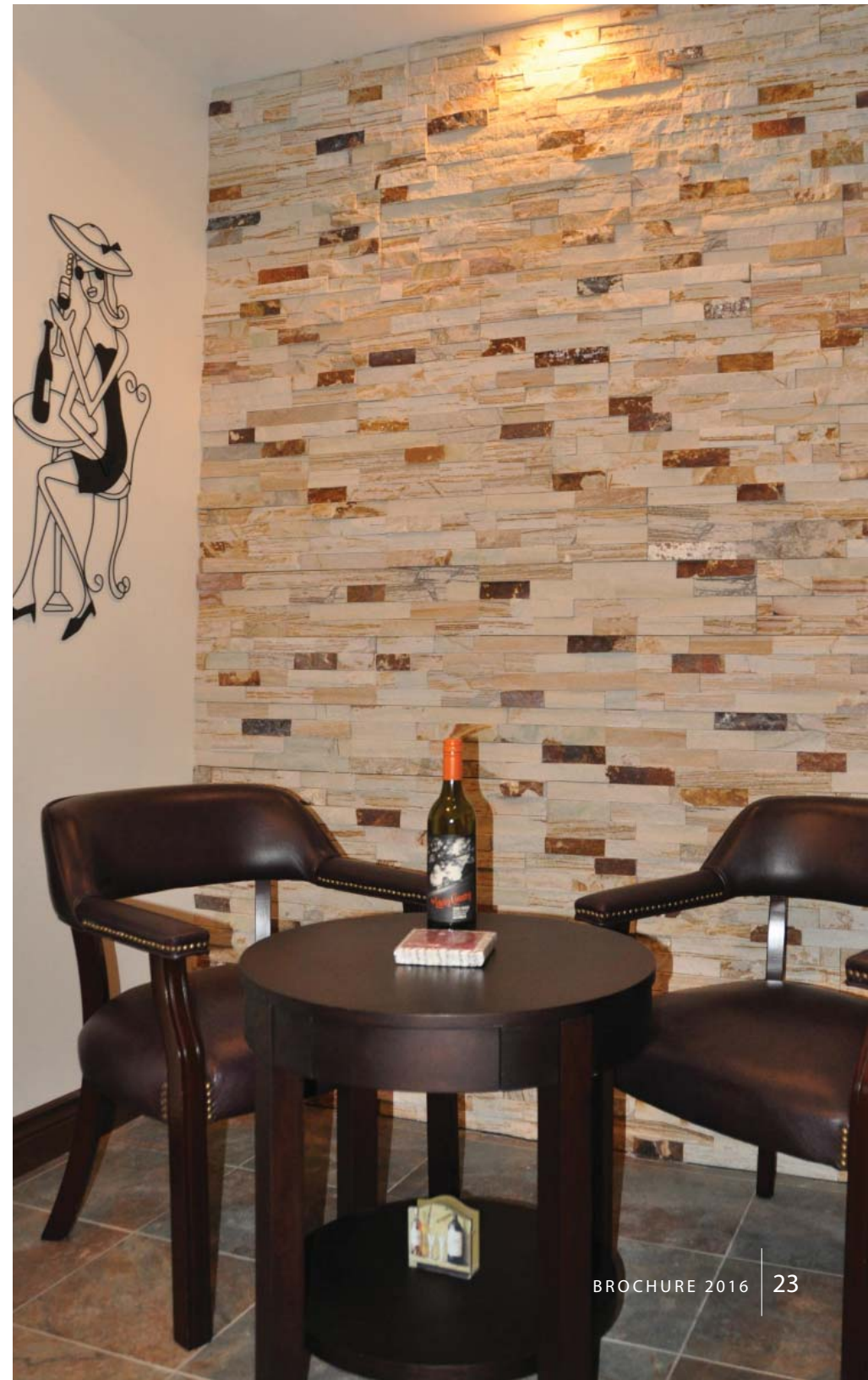
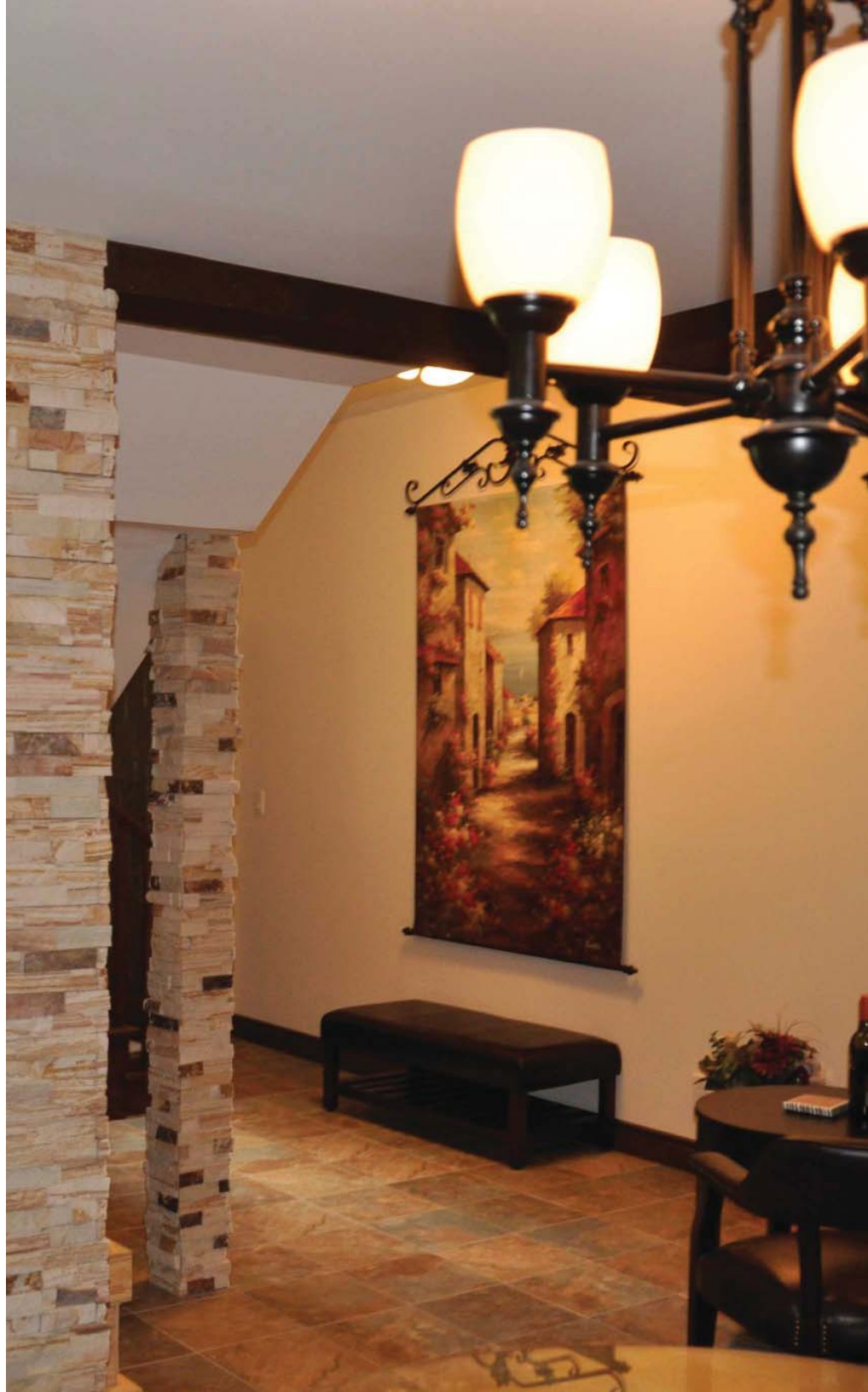
SNOW GREY 'Z-SHAPE'
(SNG(CO-C) 6.24.1)



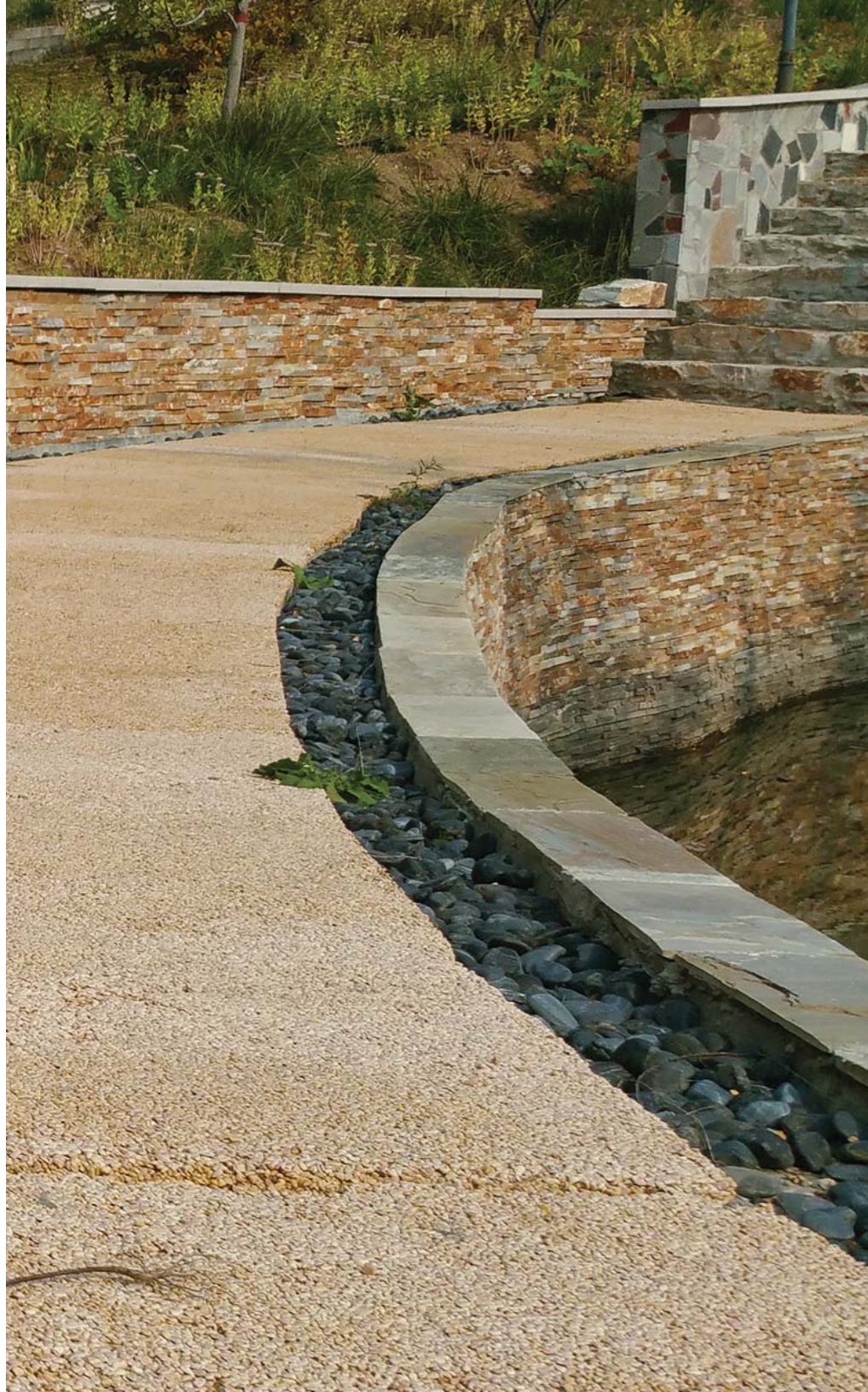


AUTUMN BLEND
(AB(CO) 6.24.1)

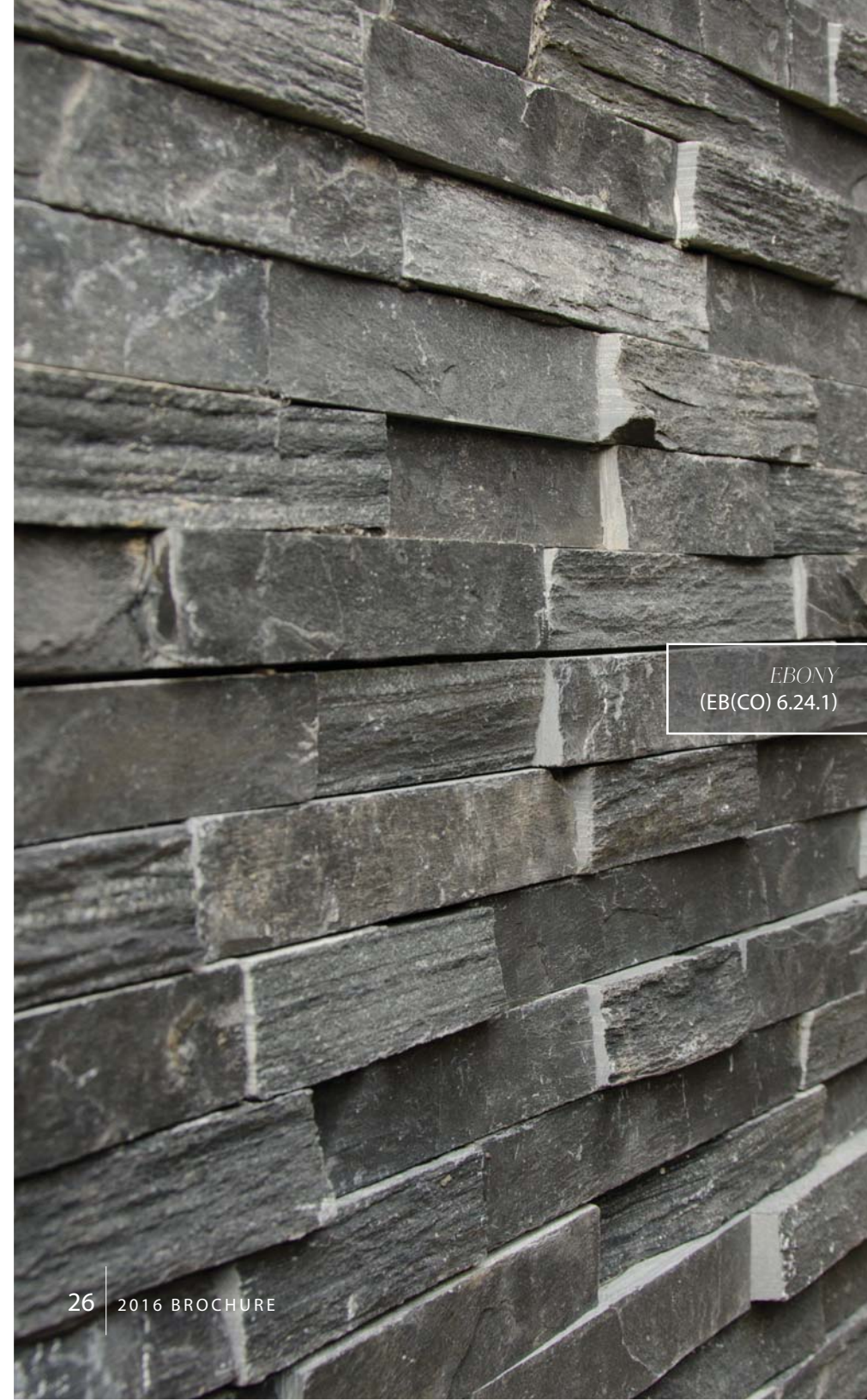




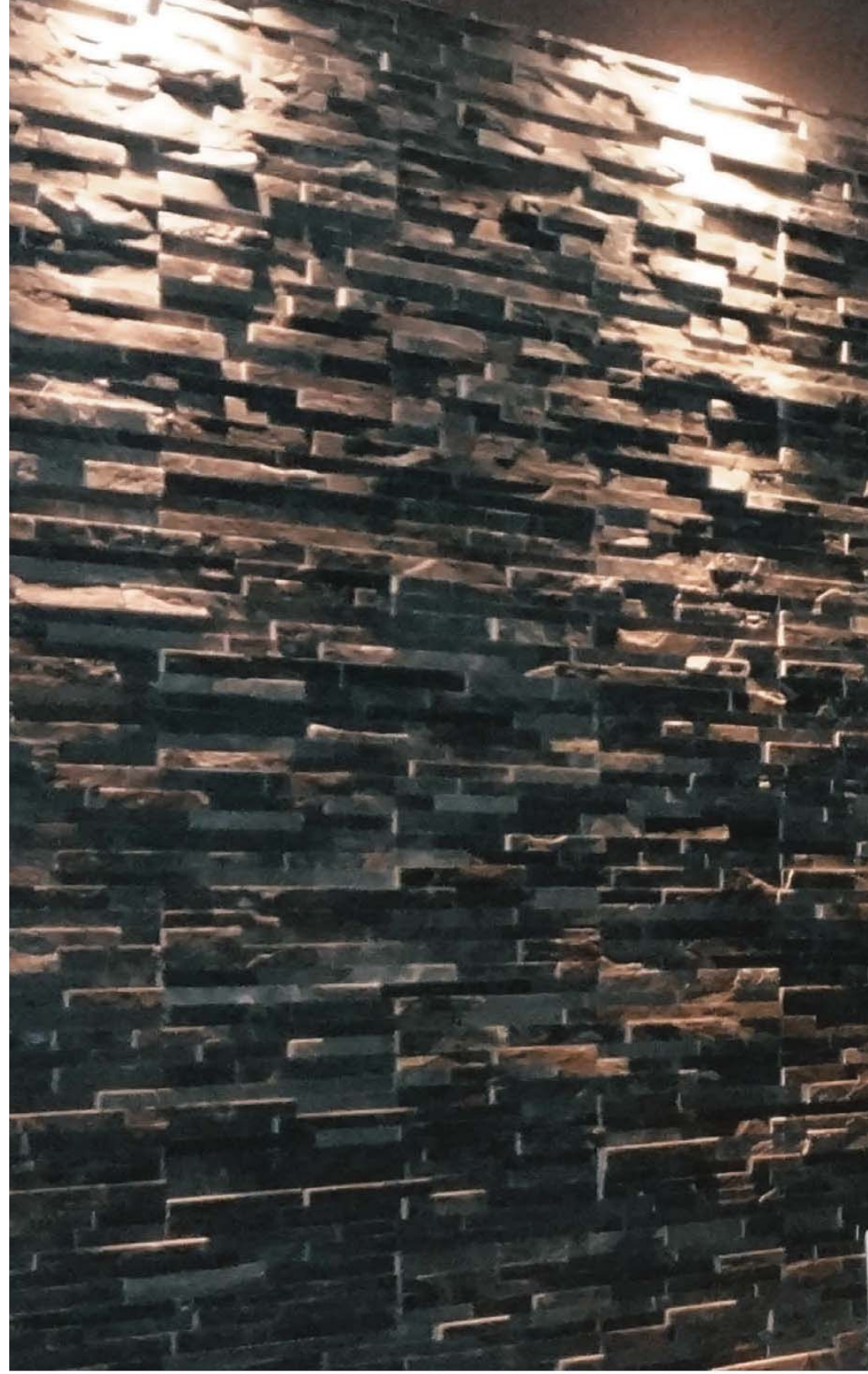




DESERT GOLD
(DG(CO) 6.24.1)

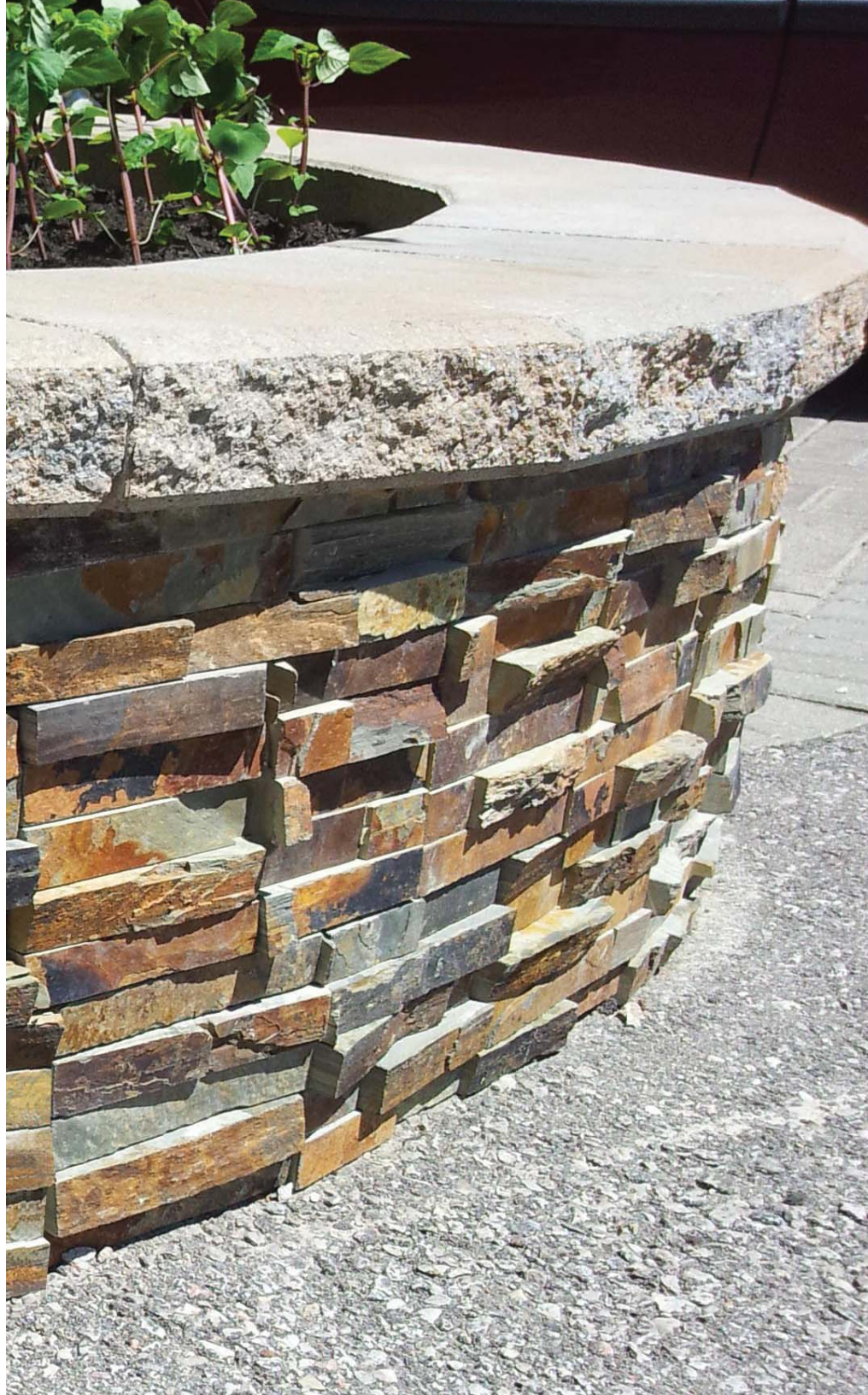


EBONY
(EB(CO) 6.24.1)









EGYPT COPPER
(EC(CO) 6.24.1)



SNOW GREY 'Z SHAPE'
(SNG(CO-Z) 6.24.1)







RAINY CLOUD "Z-SHAPE"
(RC(EL-Z) 6.24.1)



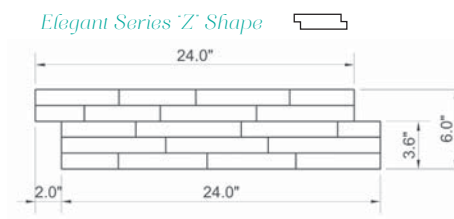
SILVER WAVE "Z-SHAPE"
(SWV(EL-Z) 6.24.1)



/ ELEGANT /

Type:	Panels and Corners
Format:	6"x24"
Average Thickness:	1/2" ~ 1"
Finish:	Honed and Polished
Average Weight:	8~9 Lbs/Piece
Material:	Marble,Limestone,Sandstone
Uses:	Interior / Exterior Walls
Tolerance:	+/- 1/8"
Bending strength:	3.2 Mpa
Compressive strength:	60 Mpa
Density:	2650 kg/m3
Freezing resistance:	10.7 Mpa at -20° C
Sticking strength:	1.5 Mpa
Aging resistance:	No obvious change
Average water absorption:	≤ 1%

Elegant Series "Z Shape"



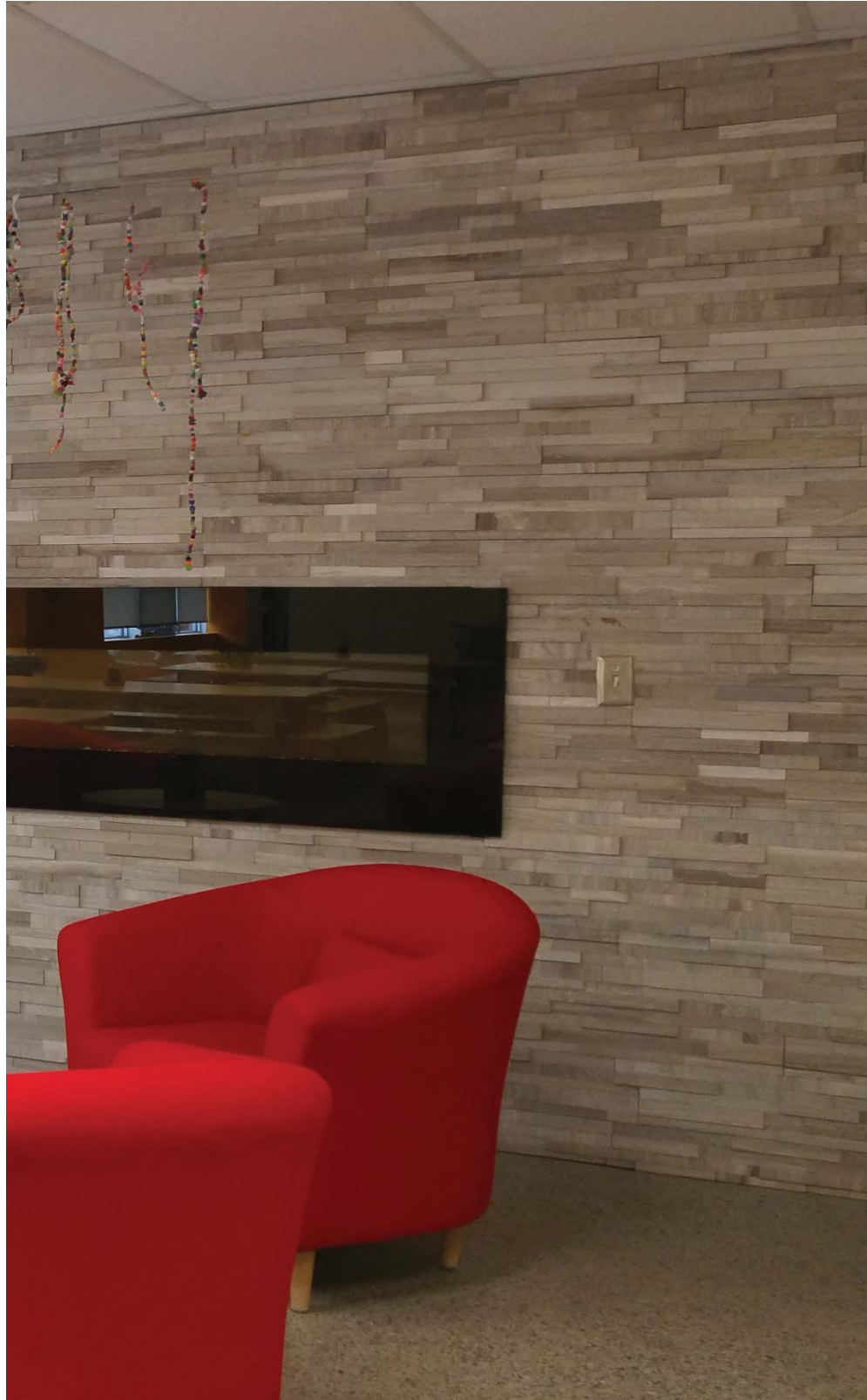
Please note that our panel drawings above are not exact to specs. They are only to indicate pattern.



SILVER WAVE "Z-SHAPE"
(SWV(EL-C) 6.24.1)



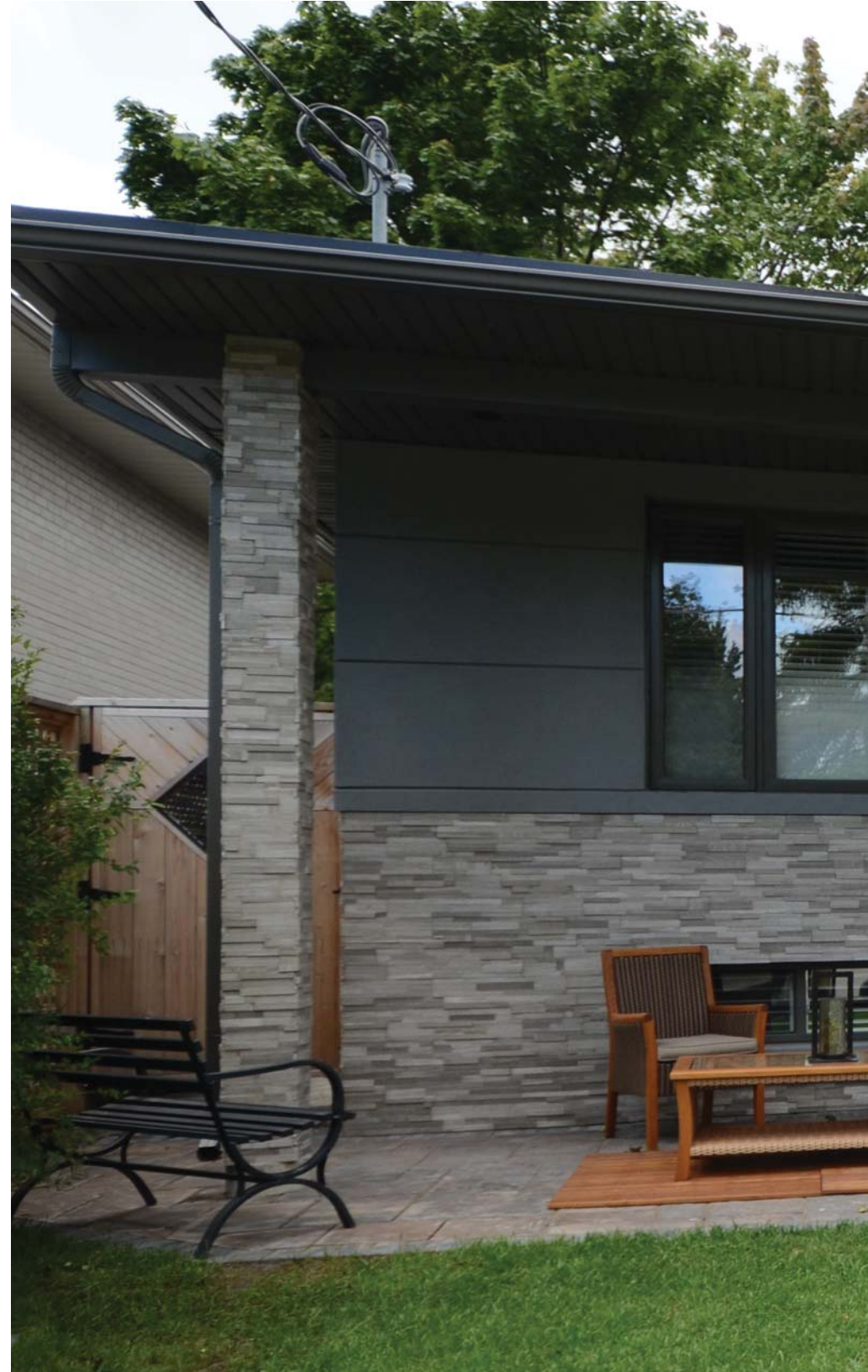




RAINY CLOUD "Z-SHAPE"
(RC(EL-Z) 6.24.1)



SILVER WAVE 'Z' SHAPE
(SWV(EL-Z) 6.24.1)









SILVER WAVE "Z SHAPE"
(SWV(EL-Z) 6.24.1)



EXTRA WHITE BH "Z-SHAPE"
(EW-BH(ELT-Z) 6.24.1)



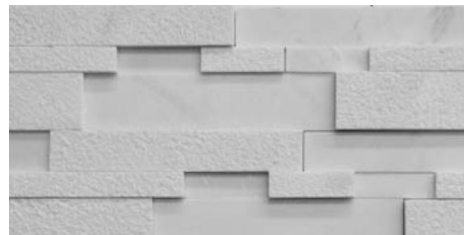
EXTRA WHITE MT "Z-SHAPE"
(EW-MT(ELT-Z) 6.24.1)



RAINY CLOUD "Z-SHAPE"
(RC(ELT-Z) 6.24.1)



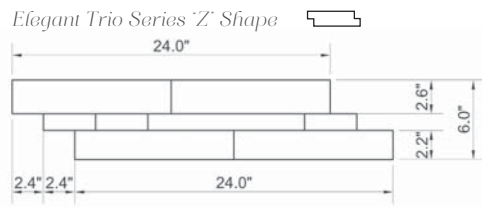
SILVER WAVE "Z-SHAPE"
(SWV(ELT-Z) 6.24.1)



EXTRA WHITE BH+MT "Z-SHAPE"
(EW-BH+MT(ELT-Z) 6.24.1)



NEO TERRA "Z-SHAPE"
(NT(ELT-Z) 6.24.1)



Please note that our panel drawings above are not exact to specs. They are only to indicate pattern.

/ ELEGANT TRIO /

Type:	Panels
Format:	6"x24"
Average Thickness:	1/2" ~ 1"
Finish:	Honed, Polished, Bushhammered and Matte
Average Weight:	8~9 Lbs/Piece
Material:	Marble, Limestone, Sandstone
Uses:	Interior / Exterior Walls
Tolerance:	+/- 1/8"
Bending strength:	3.2 Mpa
Compressive strength:	60 Mpa
Density:	2650 kg/m3
Freezing resistance:	10.7 Mpa at -20° C
Sticking strength:	1.5 Mpa
Aging resistance:	No obvious change
Average water absorption:	≤ 1%



BLACK EMPERADOR
"Z-SHAPE" (BLE(ELT-Z)



DARK CAPPUCCINO "Z-SHAPE"
(BLE(ELT-Z) 6.24.1)



IVORY "Z-SHAPE"
(BLE(ELT-Z) 6.24.1)



SILVER INTERWAVE
"Z-SHAPE" (BLE(ELT-Z)



IVORY "Z-SHAPE"
(BLE(ELT-Z) 6.24.1)



RAINY CLOUD "Z-SHAPE"
(RC(ELT-Z) 6.24.1)





EXTRA WHITE BH "Z-SHAPE"
(EX-BH(ELT-Z) 6.24.1)



EXTRA WHITE MT "Z-SHAPE"
(EW-MT(ELT-Z) 6.24.1)



EXTRA WHITE BH+MT 'Z' SHAPE
(EW-BH+MT(ELT-Z) 6.24.1)



RAINY CLOUD "Z-SHAPE"
(RC(ELT-Z) 6.24.1)



RAINY CLOUD "Z-SHAPE"
(RC(ELT-Z) 6.24.1)



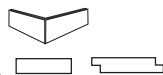
Please note though we do not make corners for our Elegant Trio series, corners can still be achieved, as shown above.



SILVER WAVE 'Z-SHAPE'
(SWV(ELT-Z) 6.24.1)



VIOLET
(VLT(LX) 6.24.1)
(VLT(LX-Z) 6.24.1)



EXTRA WHITE BH 'Z' SHAPE
(EW-BH(LX-Z) 6.24.1)



EXTRA WHITE BH + MT 'Z' SHAPE
(EW-BH+MT(LX-Z) 6.24.1)



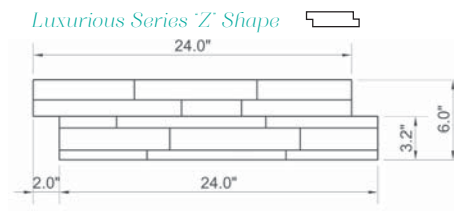
SEA FOSSIL
(SEAF(LX) 6.24.1)



/ LUXURIOUS /

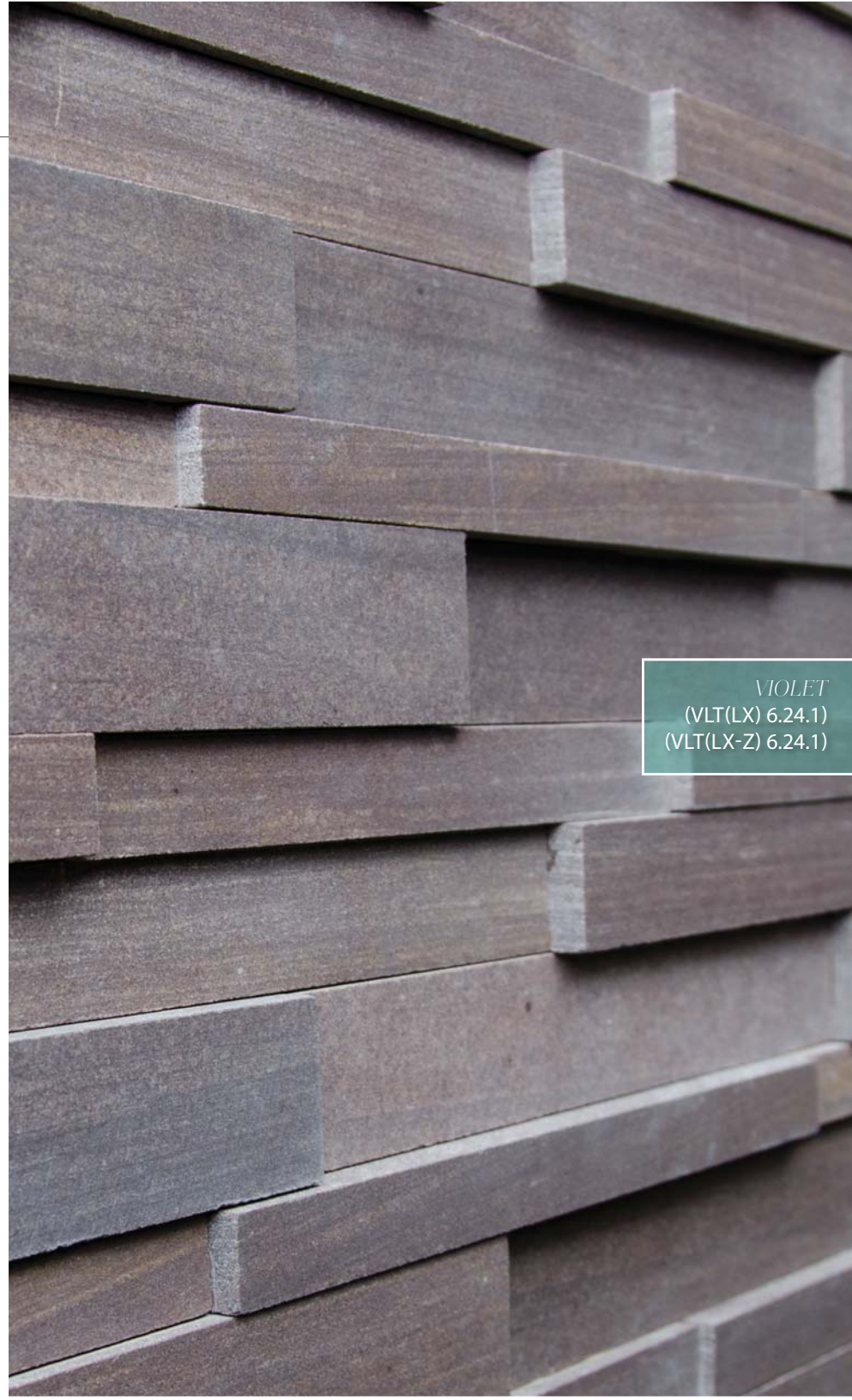
Type:	Panels and Corners
Size:	6"x24"
Average Thickness:	3/4"
Finish:	Honed, Bushhammered and Matte
Average Weight:	8~9 lbs / Piece
Material:	Marble, Sandstone, Limestone
Uses:	Interior / Exterior Walls
Tolerance:	+/- 1/8"
Bending Strength:	3.2 Mpa
Compressive Strength:	60 Mpa
Density:	+/- 2650 Kg/m3
Freezing Resistance:	10.7 Mpa at -20° C
Sticking Strength:	1.5 Mpa
Aging Resistance:	No obvious change
Average Water Absorption:	<=0.5%

Luxurious Series 'Z' Shape



Please note that our panel drawings above are not exact to specs. They are only to indicate pattern.





VIOLET
(VLT(LX) 6.24.1)
(VLT(LX-Z) 6.24.1)



EXTRA WHITE BH + MT "Z-SHAPE"
(EW-BH+MT(LX-Z) 6.24.1)



RAINY CLOUD "Z-SHAPE"
(RC(HB-Z) 6.24.1)

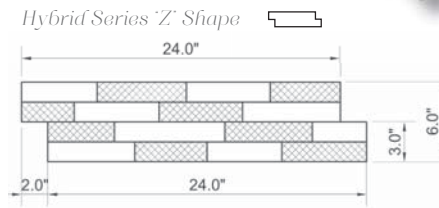


EXTRA WHITE "Z-SHAPE"
(EW(HB-Z) 6.24.1)



/ HYBRID /

Type:	Panels and Corners
Size:	6"x24"
Average Thickness:	3/4"
Finish:	Natural Split and Matt
Average Weight:	8~9 lbs / Piece
Material:	Marble, Sandstone, Limestone
Uses:	Interior / Exterior Walls
Tolerance:	+/-1/8"
Bending Strength:	3.2 Mpa
Compressive Strength:	60 Mpa
Density:	+/- 2650 Kg/m3
Freezing Resistance:	10.7 Mpa at -20° C
Sticking Strength:	1.5 Mpa
Aging Resistance:	No obvious change
Average Water Absorption:	<=0.5%



Please note that our panel drawings above are not exact to specs. They are only to indicate pattern.



RAINY CLOUD "Z SHAPE"
(RC(HB-Z) 6.24.1)



EXTRA WHITE "Z SHAPE"
(EW(HB-Z) 6.24.1)



EGYPT COPPER
(EC(NA) 6.24.1)



/ *NATURAL LEDGE* /

Type:	Panels and Corners
Size:	6"x24"
Average Thickness:	1-1 3/4"
Finish:	Rockfaced and Natural Split
Average Weight:	10.5 lbs / Piece
Material:	Quartz, Slate, Sandstone
Uses:	Interior / Exterior Walls
Tolerance:	+/-1/8"
Bending Strength:	3.4 Mpa
Compressive Strength:	60 Mpa
Density:	2650 Kg/m3
Freezing Resistance:	10.7 Mpa at -20° C
Sticking Strength:	1.5 Mpa
Aging Resistance:	No obvious change
Average Water Absorption:	<=0.1%

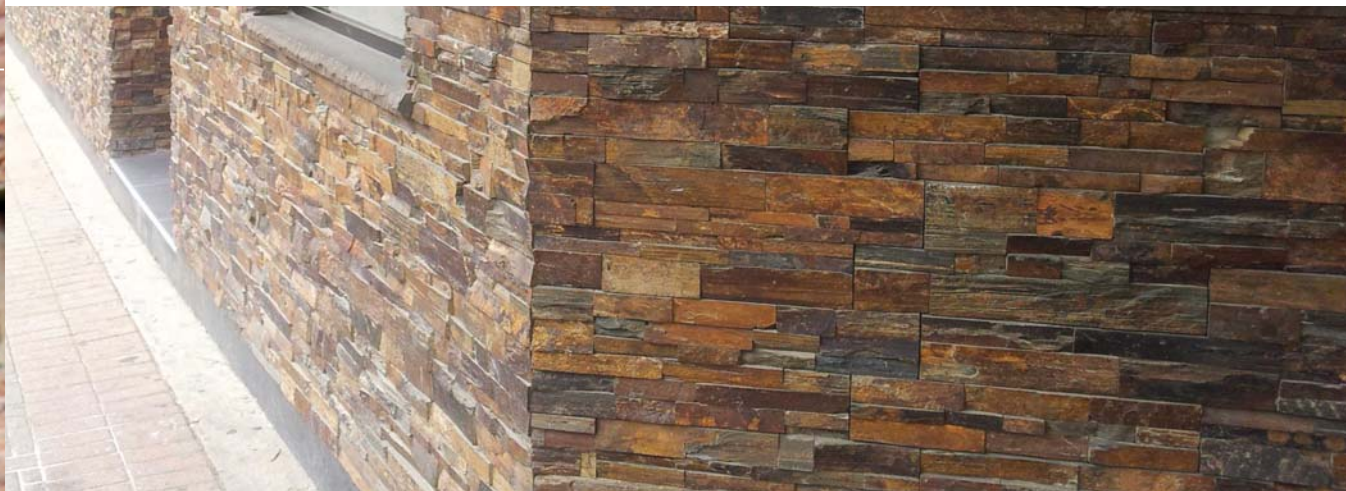
Natural Ledge Series



Please note that our panel drawings above are not exact to specs. They are only to indicate pattern.



EGYPT COPPER
(EC(NA) 6.24.1)



EGYPT COPPER
(EC(NA) 6.24.1)





SILVER VALLEY GREY
(SVG(PT) 6.24.1)



WOOD GRAIN
(WG(PT) 6.24.1)



SILVER VALLEY GREY
(SVG(PT-C) 6.24.1)



/ PATTERNED /

Type:	Panels and Corners
Size:	6"x24" (SVG), 8"x13" (WG)
Average Thickness:	3/4"~1"
Finish:	Natural Split
Average Weight:	9 lbs / Piece
Material:	Quartz, Limestone, Slate, Sandstone
Uses:	Interior / Exterior Walls
Tolerance:	+/-1/8"
Bending Strength:	3.2 Mpa
Compressive Strength:	60 Mpa
Density:	+/- 2650 Kg/m3
Freezing Resistance:	10.7 Mpa at -20° C
Sticking Strength:	1.5 Mpa
Aging Resistance:	No obvious change
Average Water Absorption:	<=0.1%

Patterned Series



Please note that our panel drawings above are not exact to specs. They are only to indicate pattern.



SILVER VALLEY GREY
(SVG(PT) 6.24.1)



WOOD GRAIN
(WG(PT) 6.24.1)



BLACK GALAXY
(BG(TH) 6.24.1)



CREAMY CRYSTAL
(CC(TH) 6.24.1)



EBONY
(EB(TH) 6.24.1)



WOOD GRAIN
(WG(TH) 6.24.1)



EXTRA WHITE
(EW(TH) 6.24.1)



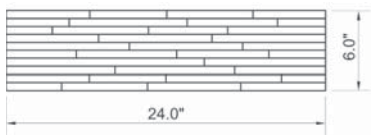
SILVER WAVE 'Z' SHAPE
(SWV(TH-Z) 6.24.1)



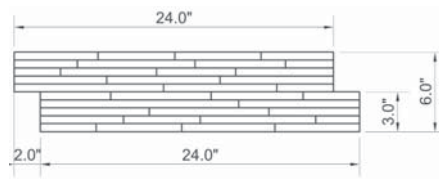
/ *THIN LEDGE* /

Type:	Panels and Corners
Size:	6"x24"
Average Thickness:	3/4"~1"
Finish:	Natural Split
Average Weight:	9 lbs / Piece
Material:	Quartz, Limestone, Slate, Sandstone
Uses:	Interior / Exterior Walls
Tolerance:	+/-1/8"
Bending Strength:	3.2 Mpa
Compressive Strength:	60 Mpa
Density:	2650 Kg/m3
Freezing Resistance:	10.7 Mpa at -20° C
Sticking Strength:	1.5 Mpa
Aging Resistance:	No obvious change
Average Water Absorption:	<=0.1%

Thin Ledge Series



Thin Ledge Series 'Z' Shape



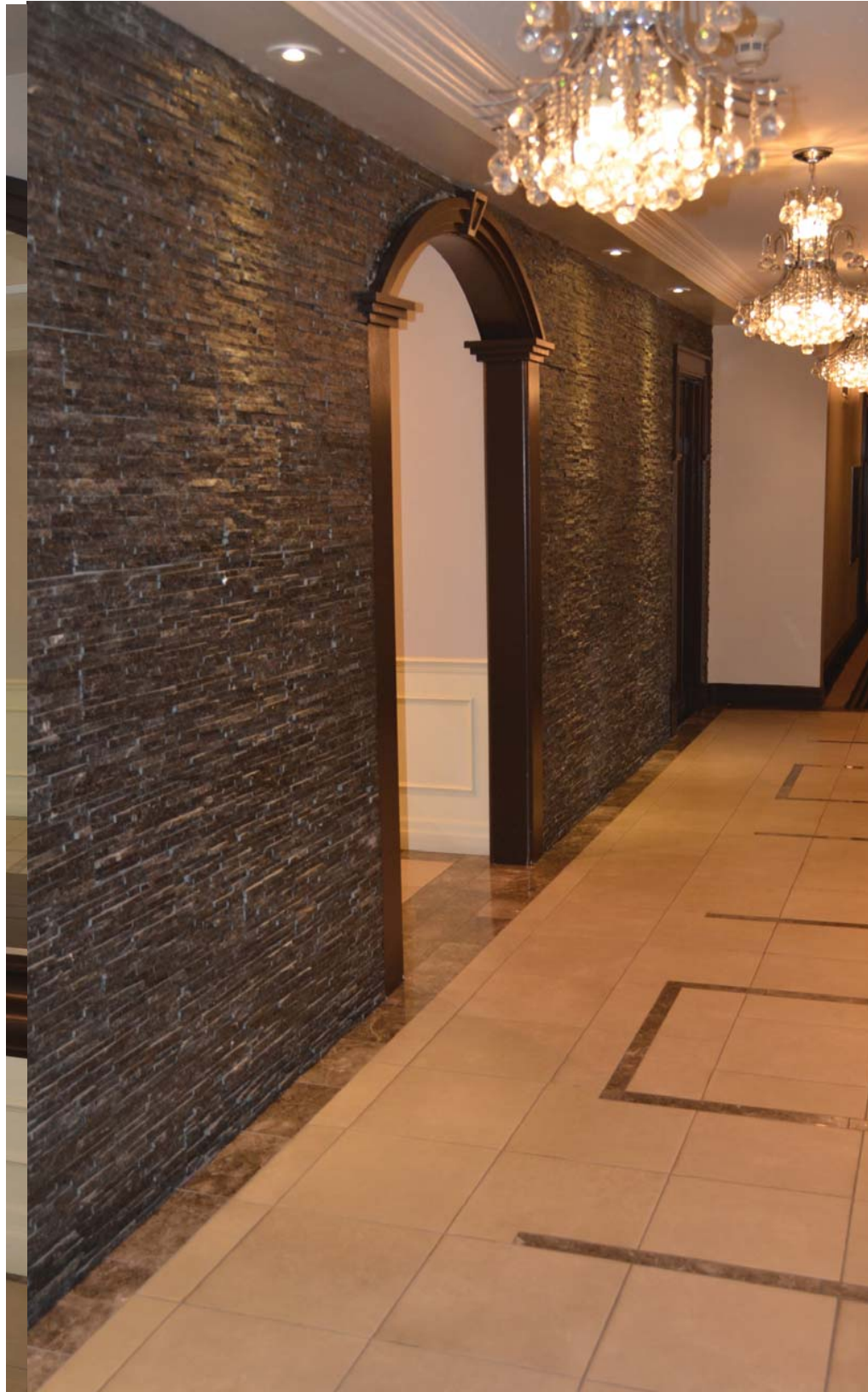
Please note that our panel drawings above are not exact to specs. They are only to indicate pattern.



EBONY
(EB(TH-C) 6.24.1)



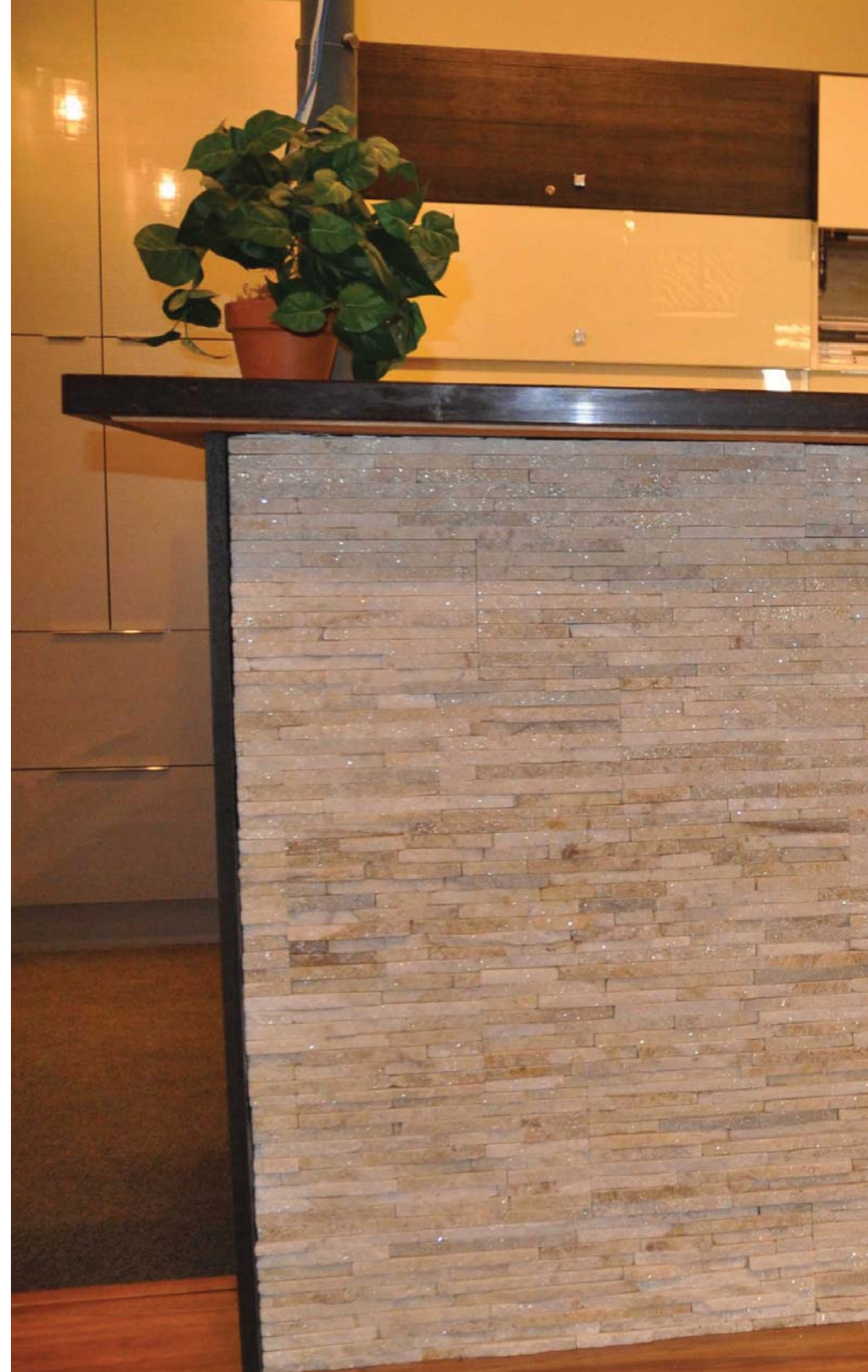




BLACK GALAXY
(BG(TH) 6.24.1)

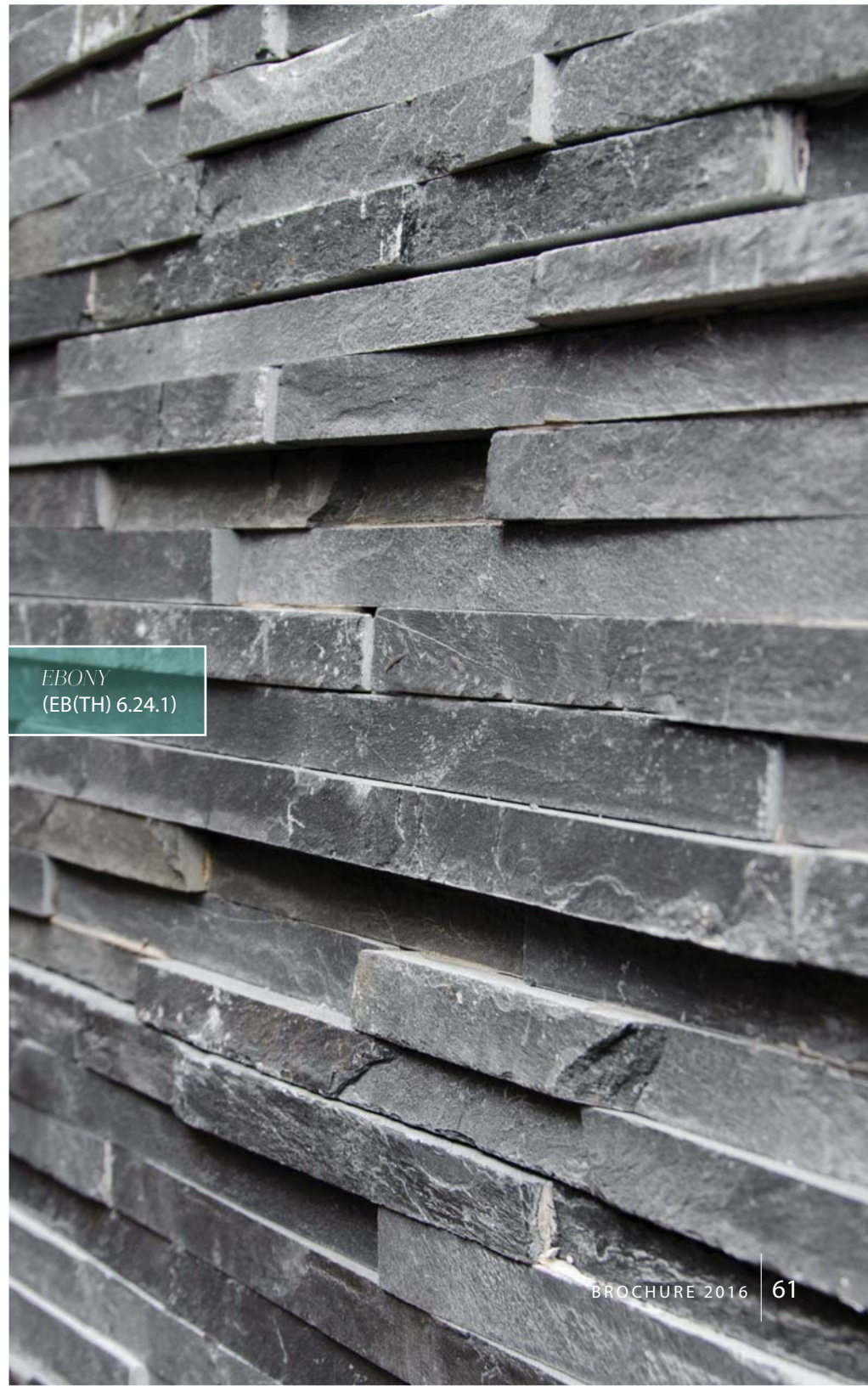
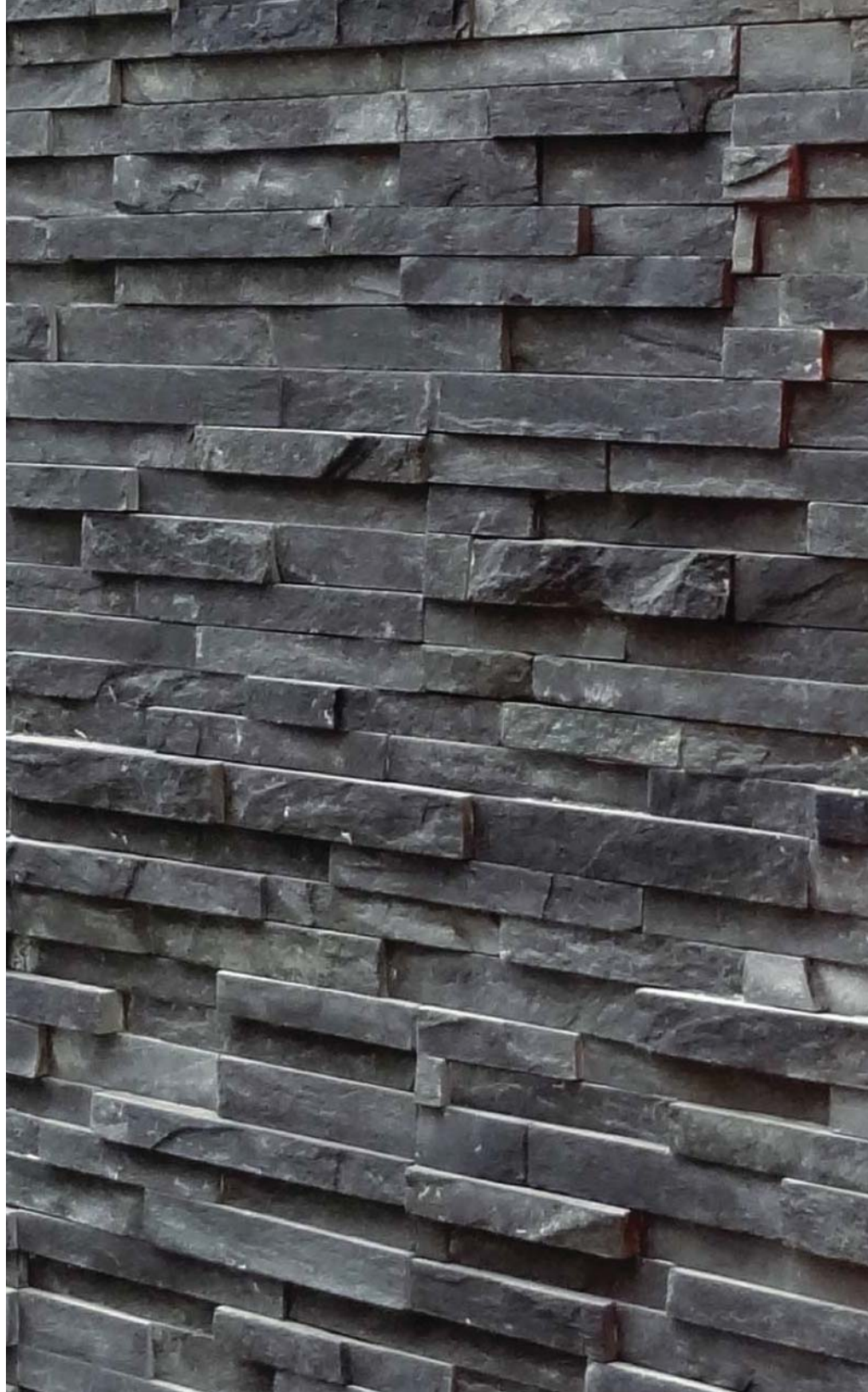


CREAMY CRYSTAL
(CC(TH) 6.24.1)

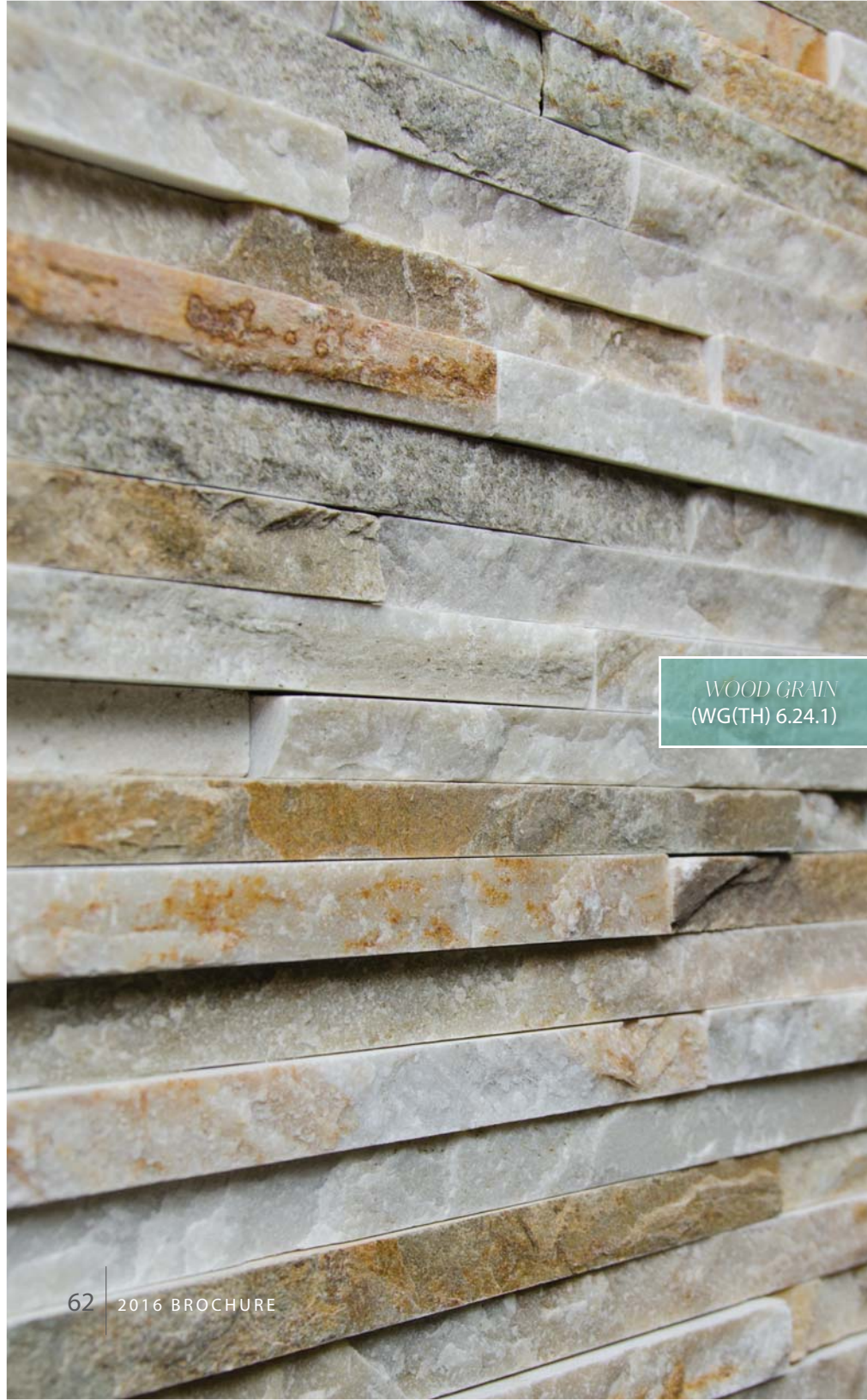








EBONY
(EB(TH) 6.24.1)



WOOD GRAIN
(WG(TH) 6.24.1)



WOOD GRAIN
(WG(TH-C) 6.24.1)



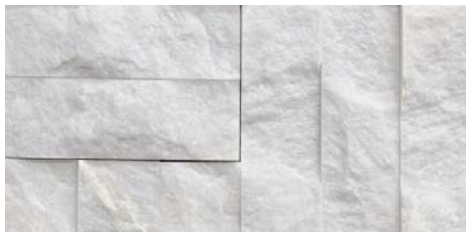


EXTRA WHITE
(EW(TH) 6.24.1)



SILVER WAVE "Z-SHAPE"
(SWV(TH-Z) 6.24.1)

/ SPLIT FACE /



EXTRA WHITE
(EW(SPF) 4.12.1.6) 



SNOW GREY
(SNG(SPF) 4.12.1.6) 



SILVER VALLEY GREY
(SVG(SPF) 4.12.1.6) 



/ SPLIT FACE /

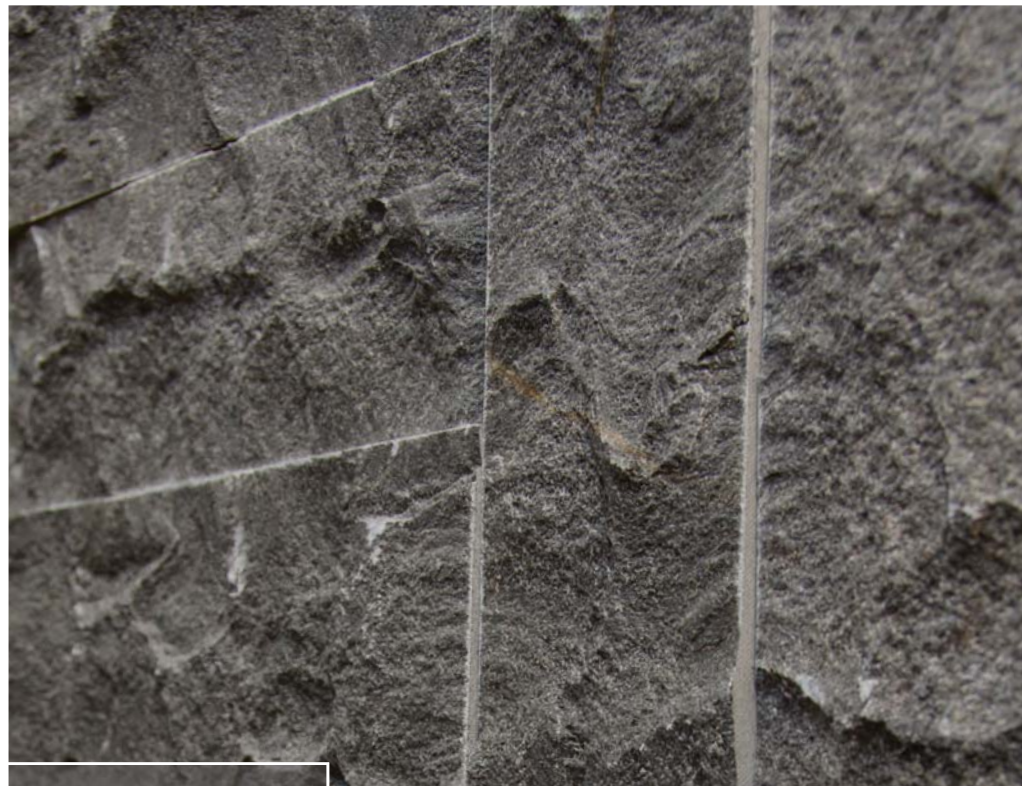
Type:	Panels
Size:	4"x12"
Average Thickness:	3/4"~1"
Finish:	Natural Split
Average Weight:	9 lbs / Piece
Material:	Quartz, Limestone, Slate, Sandstone
Uses:	Interior / Exterior Walls
Tolerance:	+/-1/8"
Bending Strength:	3.2 Mpa
Compressive Strength:	60 Mpa
Density:	+/- 2650 Kg/m3
Freezing Resistance:	10.7 Mpa at -20° C
Sticking Strength:	1.5 Mpa
Aging Resistance:	No obvious change
Average Water Absorption:	<=0.1%



EXTRA WHITE
(EW(SPF) 4.12.1.6)



SNOW GREY
(SNG(SPF) 4.12.1.6)



SILVER VALLEY GREY
(SVG(SPF) 4.12.1.6)





BEIGE TRAVERTINE "Z-SHAPE"
(BTR(3DEM-Z) 11.22.1)



CRYSTAL WHITE "Z-SHAPE"
(CRW(3DEM-Z) 11.22.1)



IMPERIAL BEIGE "Z-SHAPE"
(IMB(3DEM-Z) 11.22.1)



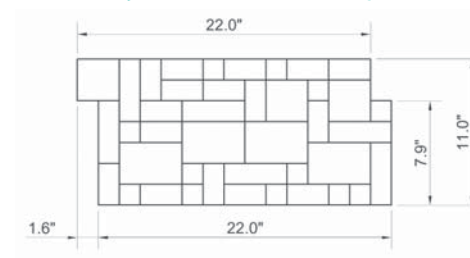
SILVER WAVE "Z-SHAPE"
(SWV(3DEM-Z) 11.22.1)



/ 3D ELEGANT MOSAIC /

Type:	Panels
Format:	11" x 22"
Average Thickness:	1/2" ~ 1"
Finish:	Honed & Polished
Average Weight:	12~13 Lbs/Piece
Material:	Marble, Travertine
Uses:	Interior / Exterior Wall
Tolerance:	+/- 1/8"
Bending strength:	3.2 Mpa
Compressive strength:	60 Mpa
Density:	2650 kg/m ³
Freezing resistance:	10.7 Mpa at -20° C
Sticking strength:	1.5 Mpa
Aging resistance:	No obvious change
Average water absorption:	≤ 1%

3d elegant Mosaic Series "Z" Shape



Please note that our panel drawings above are not exact to specs. They are only to indicate pattern.



IMPERIAL BEIGE "Z-SHAPE"
(IMB(3DEM-Z) 11.22.1)





BEIGE TRAVERTINE "Z-SHAPE"
(BTR(3DEM-Z) 11.22.1)



CRYSTAL WHITE "Z-SHAPE"
(CRW(3DEM-Z)11.22.1)



IMPERIAL BEIGE 'Z-SHAPE'
(IMB(3DEM-Z) 11.22.1)



SILVER WAVE 'Z-SHAPE'
SWV(3DEM-Z) 11.22.1)



ANTIQUE BEIGE "Z-SHAPE"
(ATBE(CM-Z) 8.22)





ANTIQUE BROWN "Z-SHAPE"
(ATBR(CM-Z) 8.22)





BEIGE QUARTZ "Z-SHAPE"
(BQ(CM-Z) 8.22)





BLACK CASTLE "Z-SHAPE"
(BLAC(CM-Z) 8.22)





BLUE CASTLE "Z-SHAPE"
(BLUC(CM-Z) 8.22)







SANDY BEIGE "Z-SHAPE"
(SAB(CM-Z) 8.22)





SPRING "Z-SHAPE"
(SP(CM-Z) 8.22)

/ CEMENTED PACKAGING /

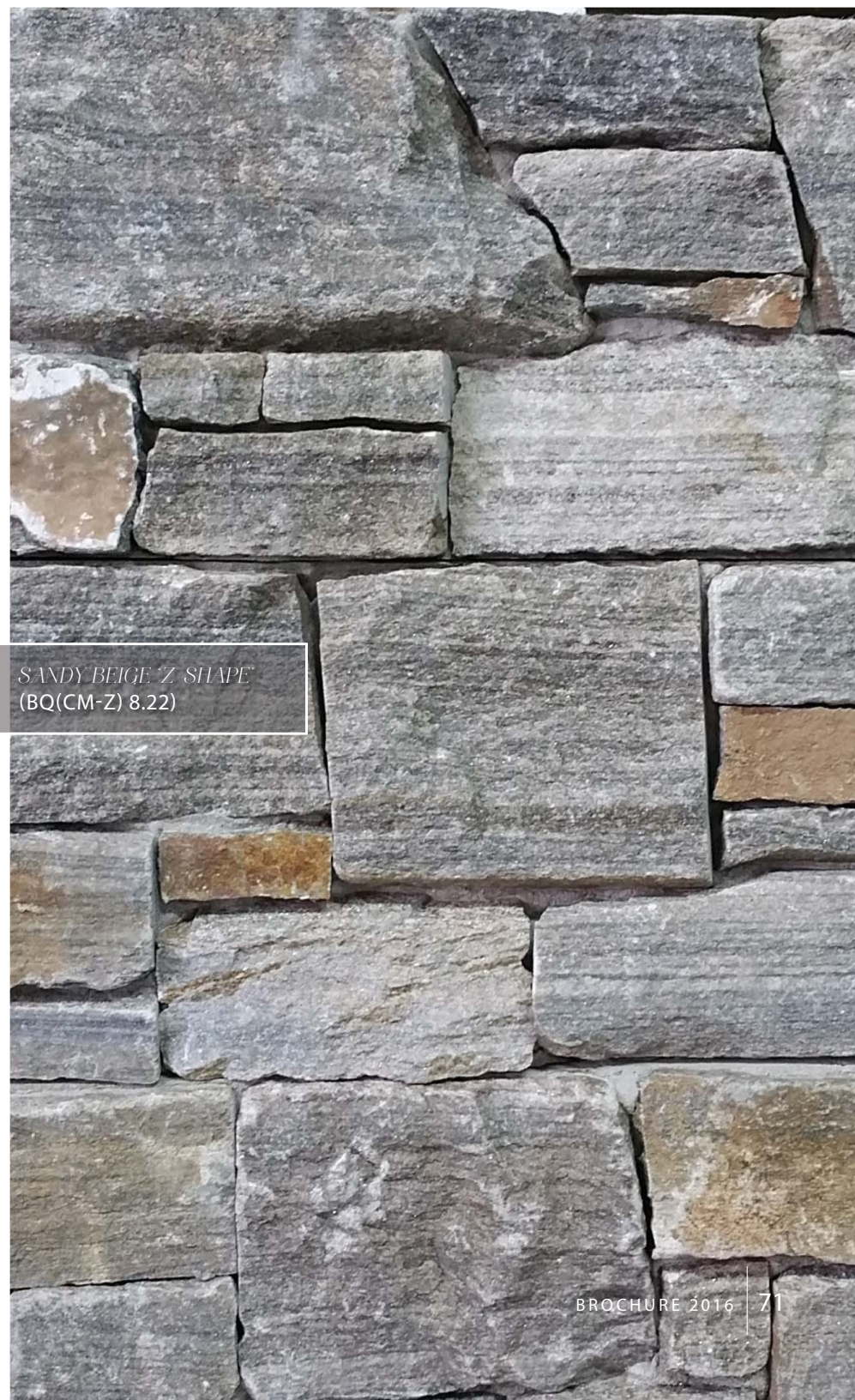
Piece:	1 Piece = 1.22 Square Foot (8"x22")
Box:	4 Pieces (4.88 Sq.Ft) / Box
Crate:	24 Boxes (96 Pieces ,117 Sq.Ft) / Crate
Container:	28 Crates / 20' Container
Average Weight:	15 lbs / Piece



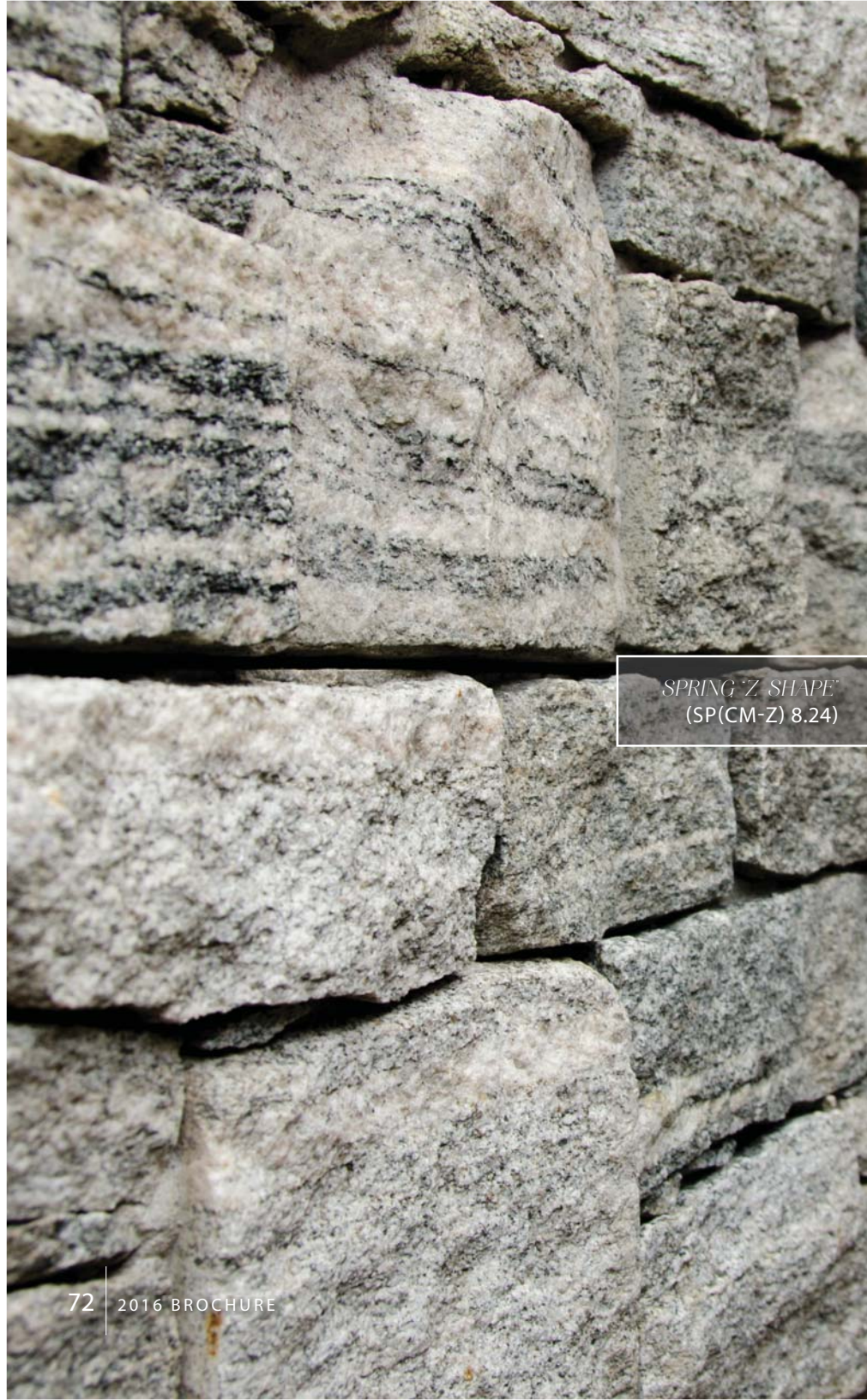
SPRING "Z-SHAPE"
(SP(CM-C) 8.22)



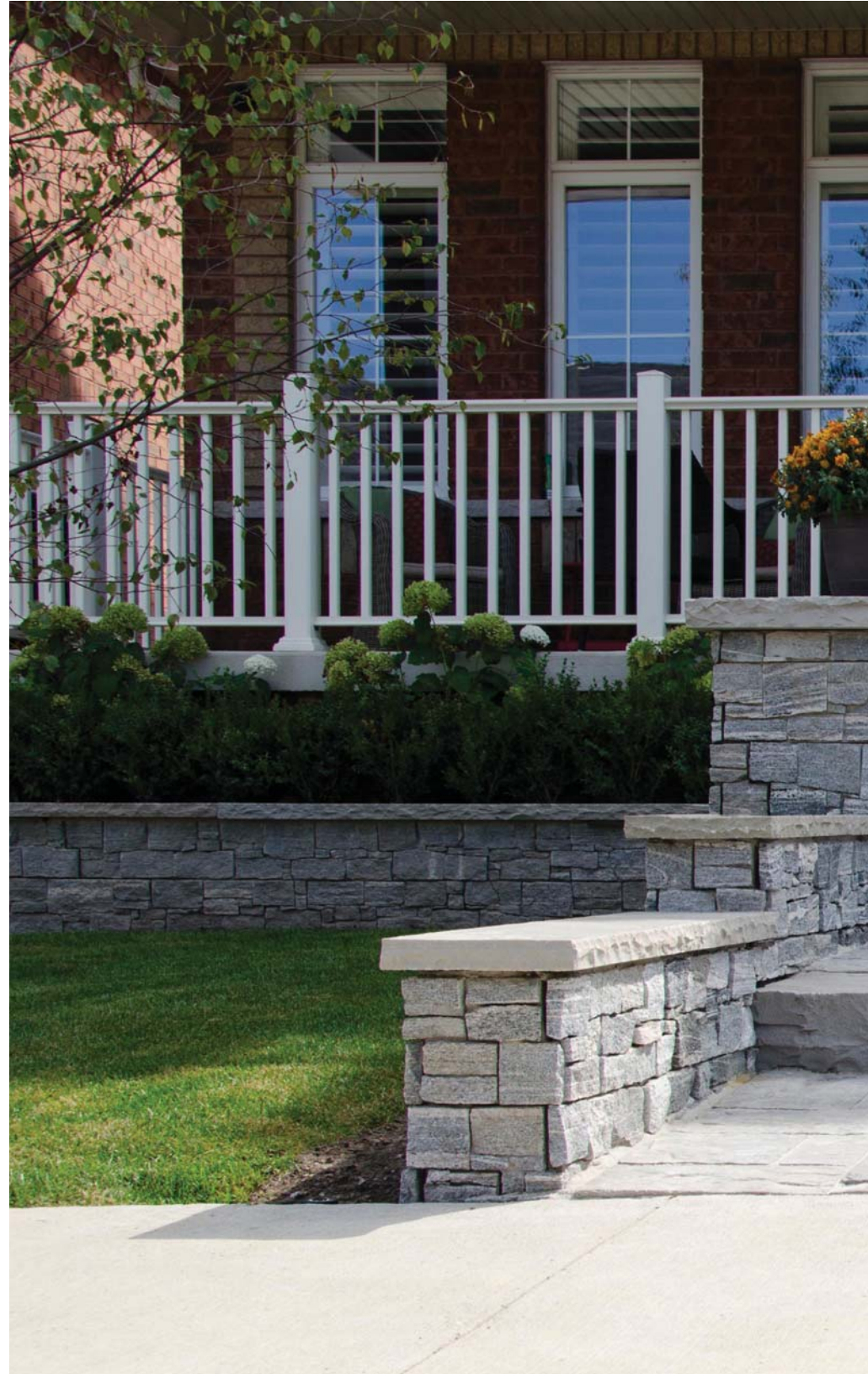
BEIGE QUARTZ "Z-SHAPE"
(BQ(CM-Z) 8.22)



SANDY BEIGE "Z-SHAPE"
(BQ(CM-Z) 8.22)



SPRING "Z SHAPE"
(SP(CM-Z) 8.24)







RED PEBBLES
(RDPBL(3-5CM))



BEIGE PEBBLES
(BGPBL(3-5CM))



BLACK PEBBLES
(BKPBL(3-5CM))

/ PEBBLES /

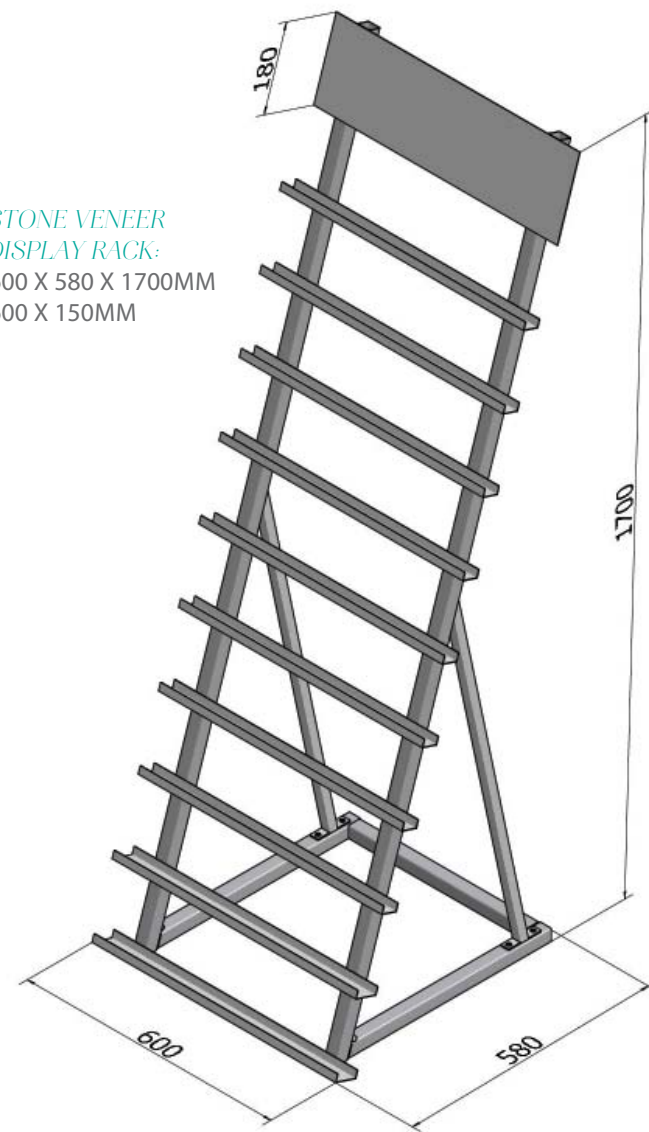
Type:	Pebbles
Average Sizes:	1-3, 3-5, 5-8CM
Finish:	Polished
Average Weight:	25kg / Bag
Material:	River Stone
Applications:	Interior / Exterior
Aging Resistance:	No obvious change
Average Water Absorption:	<=0.1%



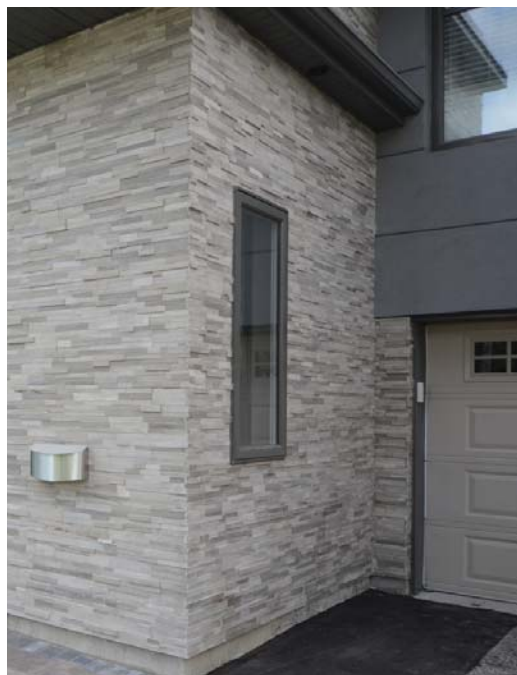
/ DISPLAY RACKS /



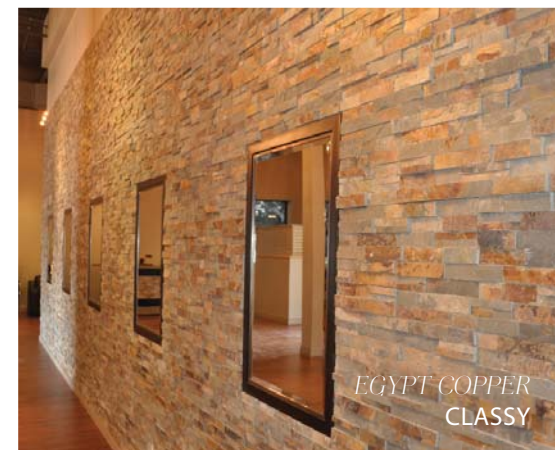
STONE VENEER
DISPLAY RACK:
600 X 580 X 1700MM
600 X 150MM



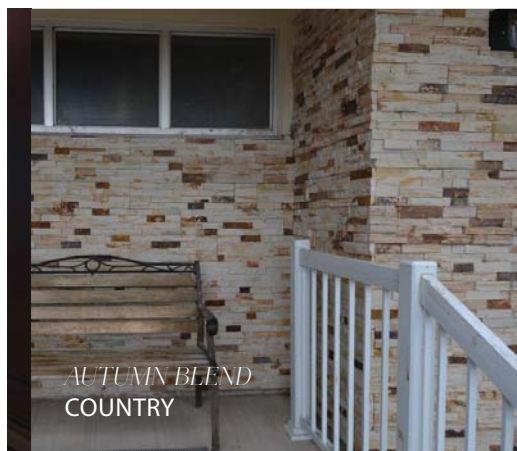




BLACK GALAXY
THIN



EGYPT COPPER
CLASSY



AUTUMN BLEND
COUNTRY



EXTRA WHITE MT
ELEGANT TRIO



AUTUMN BLEND
COUNTRY

Tools

Every project is unique, not every tool is required. Some projects might require specialized tools not listed.

- **Masonry Trowel**
- **Wet Saw**
- **Masonry Hammer**
- **Rubber Mallet**
- **Tuck Pointer**
- **Whisk Broom**
- **Large Sponge**
- **Soft Bristle Brush**
- **Stiff Wire Brush**
- **Scraper**
- **Level**
- **Bucket**
- **Safety Glasses**
- **Dust Mask**
- **Gloves**

Preparation

1. Follow the Building Codes

Always check with your federal or local government for the applicable building codes. Make sure these codes are properly followed in the construction. Apply water proofing barriers, mesh, etc. if required by the codes.

2. Check the wall and substrate

Stone panels are heavy; make sure the wall or substrate you are working from is strong enough to support the weight.

3. Cleaning

Clean the wall surface you are going to apply the stones to. Wipe or if possible, wash the stone to make sure the back is free of dust, dirt, sand etc. The stone panels may be applied to any masonry surface like concrete block, concrete, cement, brick as well as drywall. Make sure the wall surface is in its original, untreated condition. If the wall is painted, strip or sandblast to restore it to its original condition.

4. Mesh and Scratch Coat

Apply lath or wire mesh if needed/required. Apply a ½" thick scratch coat over the metal lath and allow it to dry for at least 24 hours.

5. Calculate the Quantity

The standard size of each veneer panel is 6"x24", which is one square foot. Estimate the quantity of the panels you will use based on the size of the area to be covered. An additional 5% to 10% of stone panels should be prepared as a buyer.

6. Corner Panels

Cut a double-corner panel in half to get two corners, which can then be used to form a complete corner. Varying the length of each cut will help to form a brick pattern for the whole panel area. Please remember to order corner pieces when ordering panels to ensure the colours match, your salesperson will be more than happy to help you with your calculations.

Installation

1. Dampen the working surface

Dampen the working area of the wall and the back of the panel with a sponge or water sprayer. It will keep the moisture of the mortar from being excessively absorbed by the wall or the panel. Applying this method is especially important in hot/dry weather.

2. Apply Mortar

Use a trowel to apply a ½" thick coat of mortar to the wall or scratch coat. It is suggested to apply the mortar to a small area each time in case the mortar sets before you place the stones.

3. Set Stones to the Wall

Apply another ½" thick mortar to the back of the stones. Press the stones firmly against the wall. Use a rubber mallet to help if necessary. If corner pieces are needed, install them first. Start from affixing the bottom panels and work up so that the panels are level. Clean the excessive mortar that squeezes out between the tiles before they harden.

4. Stone Placement

Place the stone panel in a brick pattern to eliminate the look of vertical joints aligning throughout the project. One trick is to cut the corner panels into 1/3 and 2/3 of a piece, and filling the field with the panel pieces and cutting the panels to fit accordingly.



Completion

1. Cleaning

Clean the stone surface with mild detergent after 36 hours with a soft bristle brush to remove any mortar smear left.

2. Sealing

It is not required but strongly suggested to seal the stone surface. Sealing the stone panels will help to repel stains and dirt, enhancing the colour of the stone as well as making the surfaces easier to clean. It is important to note that it is possible that the sealer may alter the stones' natural colour. It is also recommended to periodically reseal the stones to ensure that they are protected.

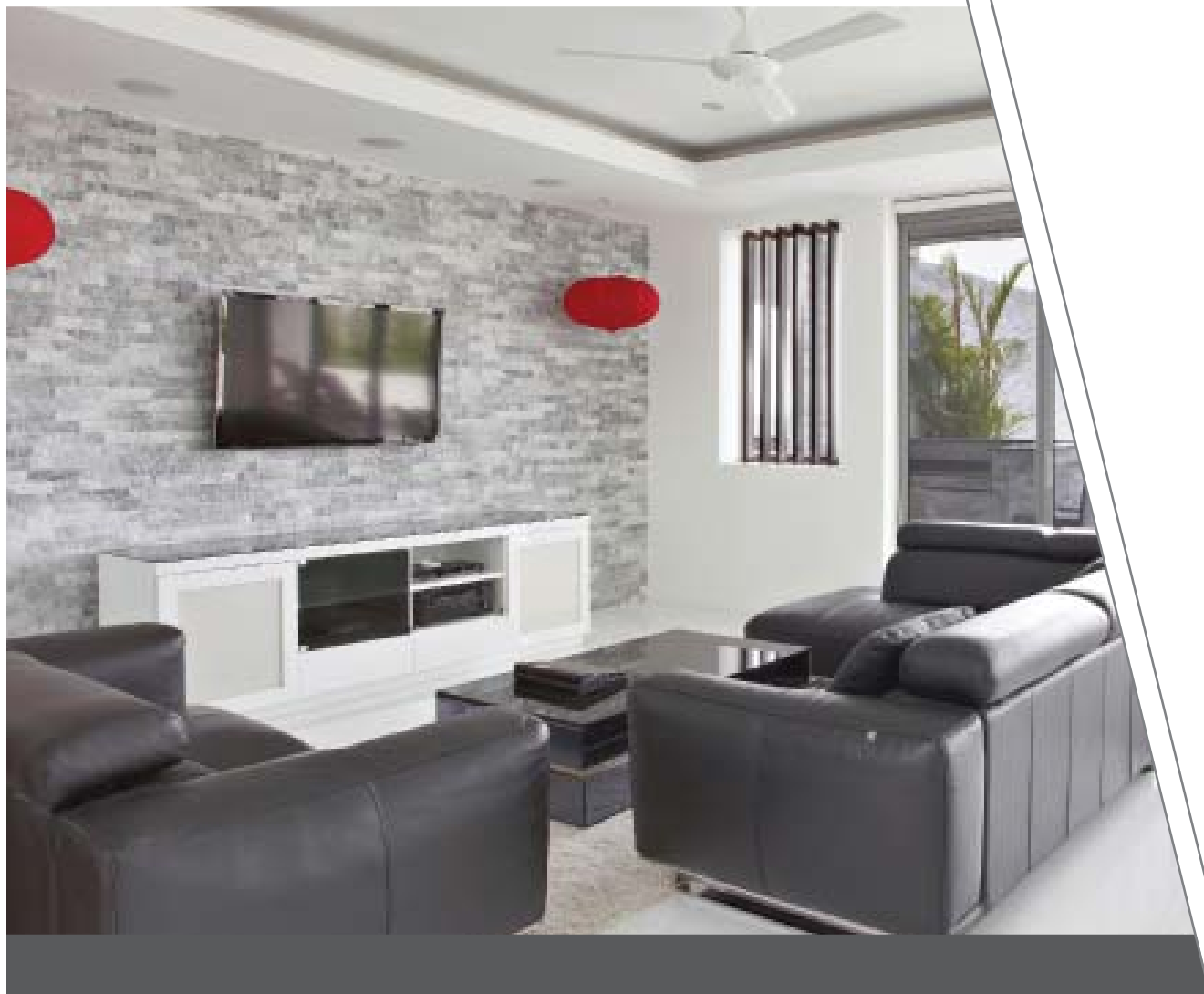


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