



Expocrete
an Oldcastle® company



ECHELON™

BLOCK | STONE | BRICK

2020

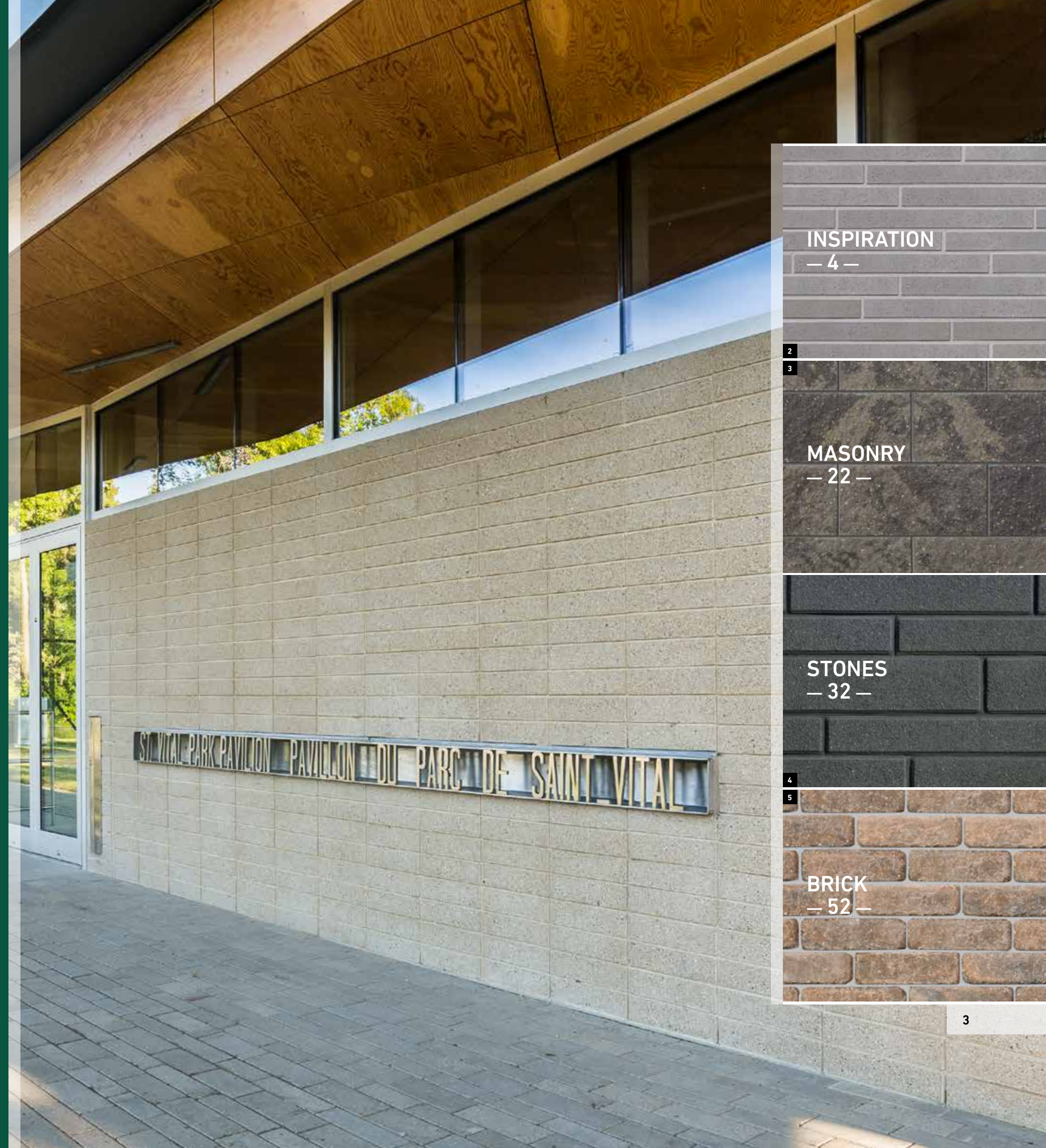


AT EXPOCRETE, WE ARE NOT JUST MANUFACTURING STONE.

We build community spaces - from recreation centres to homes; from your local multiuse commercial space to your health centre - our mission is to provide products that inspire design and that are placed in perfect harmony within our communities.

Throughout our 41 year history and the ever evolving trends, we've forged an enviable reputation for ourselves, which is reflected in the confidence we enjoy with our building suppliers, professionals and consumers alike.

Rediscover masonry.
When everything takes
on a new meaning.



INSPIRATION
— 4 —

MASONRY
— 22 —

STONES
— 32 —

BRICK
— 52 —



OUR GLOBAL
INSPIRATION

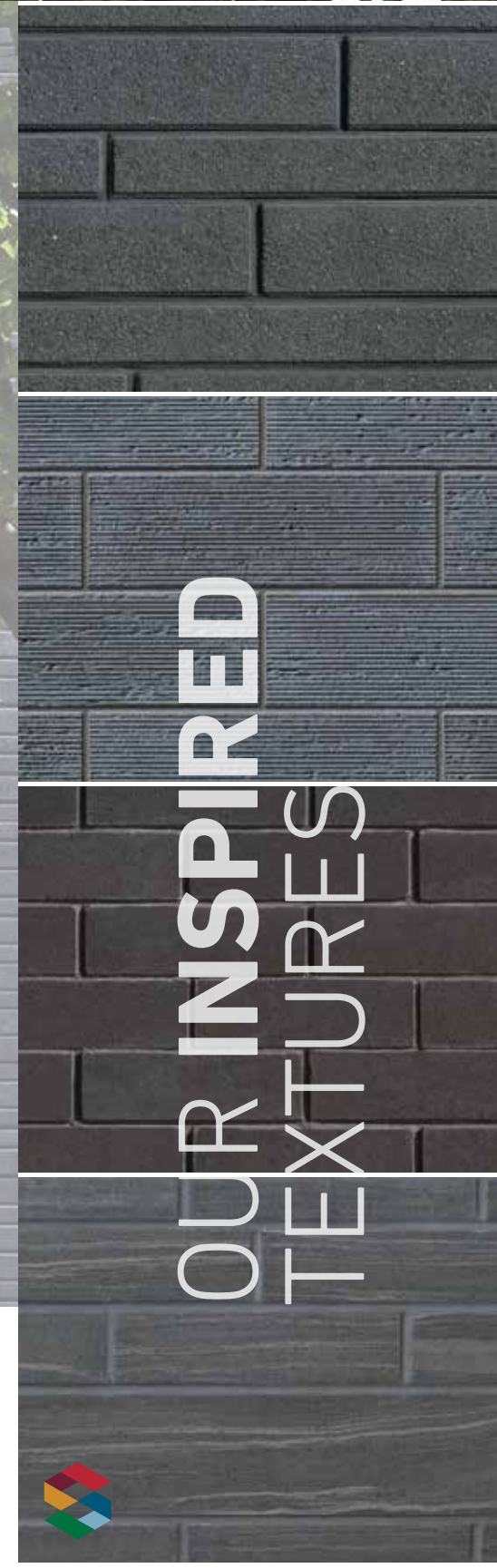
INTERNATIONAL INFLUENCE

Our Nordic colours reflect the unique simplicity of Scandinavian architecture. They offer a modern and clean look, with natural materials and light colours that evoke calmness.



HARMONY OF SHADES

Our neutral colours blend in perfectly with the environments that surround them. A natural and seamless backdrop for the many facets of your life.

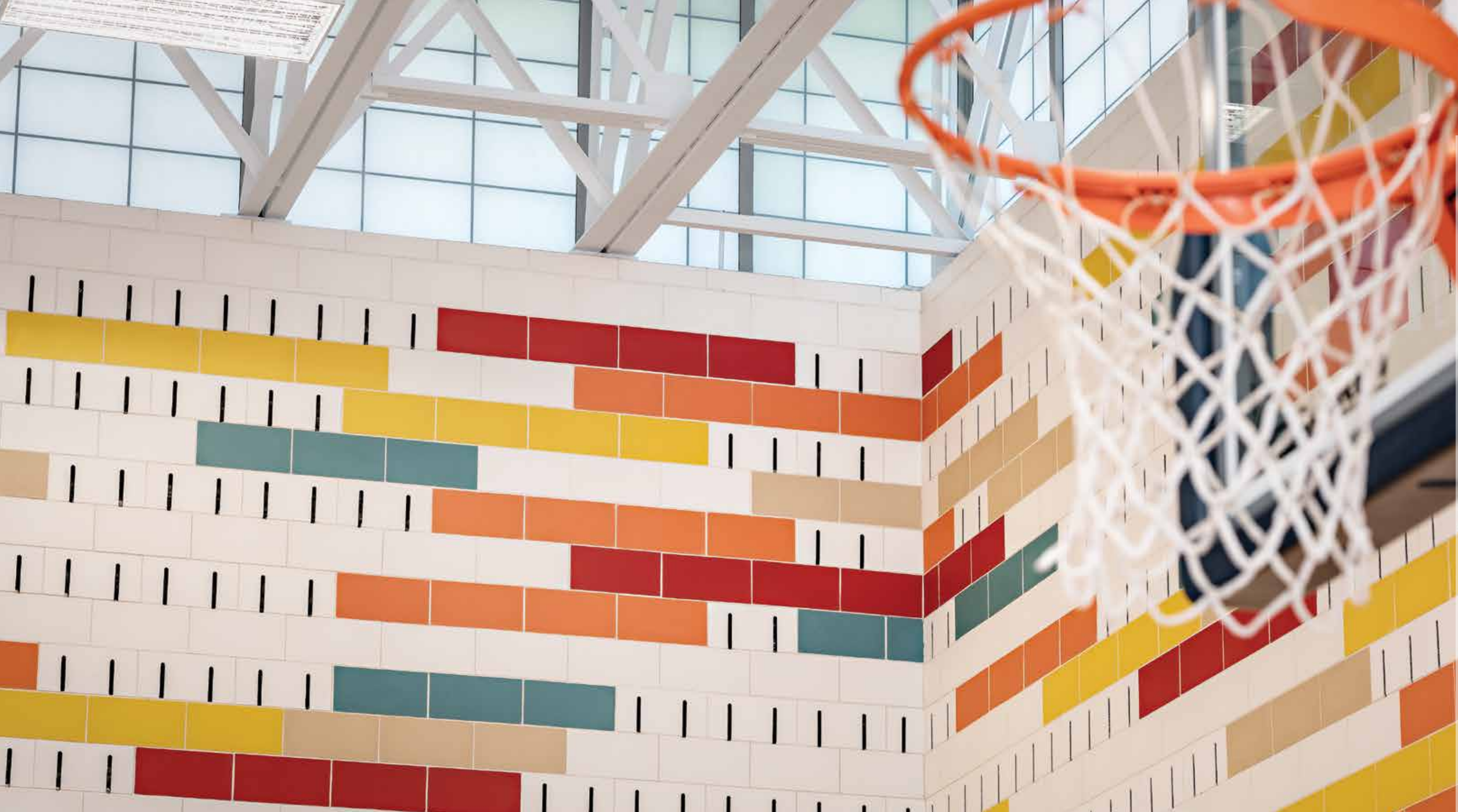


OUR INSPIRED
TEXTURES



ELEGANT AND DISTINCTIVE

Our finishes are catered for the eye, but bring forward the desire of touch. Textures and finishes only enhance traditional masonry sizes and shapes that allow progressive design practices.



OUR EXPRESSIVE
COLOURS

DESIGN STATEMENTS THROUGH COLOUR

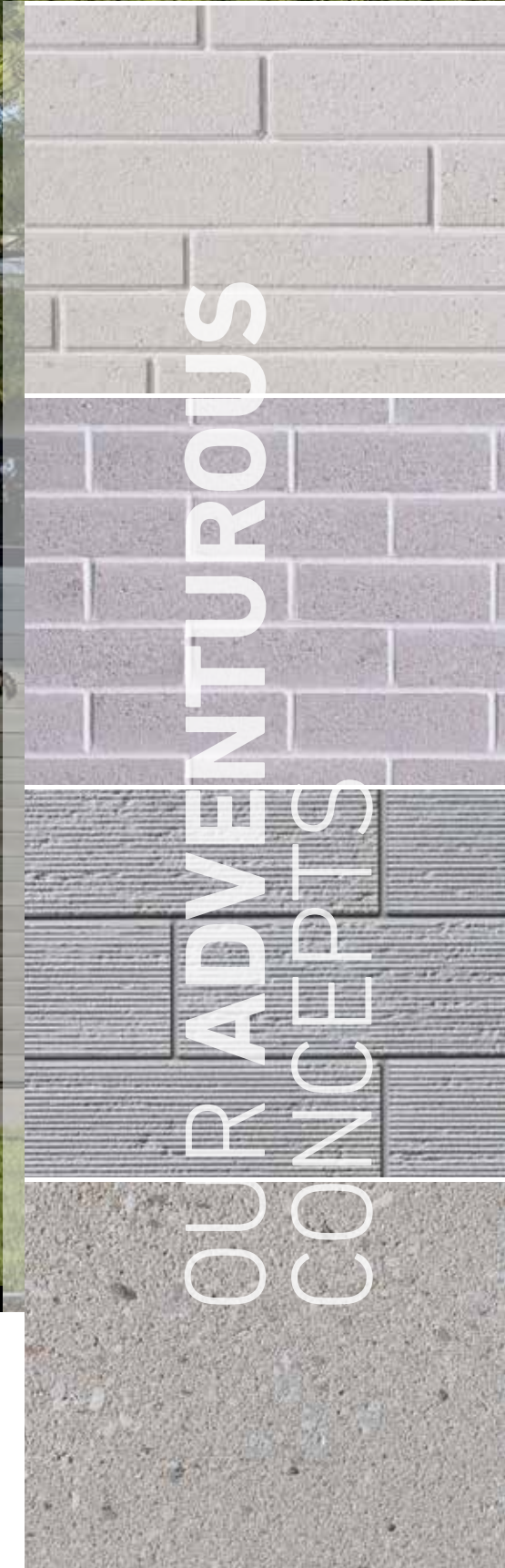
Expressive, sophisticated and forward-thinking, Our bold colours offer open the door to creativity and application that will alter your perception of what masonry offers.



OUR TIMELESS
PROFILES

TIMELESS CHARM

Classic design elements never go out of style and continue to transcend time and seasons to deliver clean lines and unparalleled comfort.



REFINED, DELICATE AND DISCRETE

Our subtle colour options embody calm and well-being. Light and warm, they are the perfect complement to a peaceful summer evening or a cozy winter morning.



A new era of colours and design. Create something exceptional.



REALISTIC TEXTURES

Natural stone, wood, granite, quartz—everything is possible with Satura. All the materials you can dream of, flawlessly reproduced through an exclusive industrial coloring process tested in laboratory and in natural weathering conditions.



UNIQUE AND VIBRANT COLOURS

Our unparalleled technology allows the chosen colour to be diffused with the dry concrete product. We use the highest quality of inorganic dyes, which are also sunlight resistant.



RESISTANT AND TIME-TESTED

A special protection applied to Satura products ensures minimal maintenance.

Satura technology has been tested in the laboratory and on site; it has maintained the integrity of finishes and brightness of colours over the years.



satura[™]
reimagine what's set in stone





A SOLID INVESTMENT

Reasonable initial costs that can be amortized over many years, no maintenance and an increase in property value in the eyes of future buyers, thanks to quality materials and timeless style.



INCREASED ENERGY EFFICIENCY

Choosing a concrete product for your home's wall construction helps improve its thermal performance, letting you enjoy a warm house in winter and a cool one in summer.



STYLES TO SUIT EVERY TASTE

With 180 different shades, and a variety of lengths and textures, the designs and combinations are limitless. Get inspired by the many options available.



MATERIALS THAT STAND THE TEST OF TIME

Is there anything tougher than brick or stone? Able to resist the elements and harsh winters, they are non-combustible and almost indestructible. You can rest easy, knowing that your home is protected for many, many years.



MAINTENANCE-FREE FOR LIFE

Beauty never ages, and neither does masonry. Your brick or stone cladding will remain beautiful for years and will not require maintenance, painting or repairs.



BETTER SOUNDPROOFING FOR YOUR HOUSE

Thanks to their higher density, concrete products provide better soundproofing than other exterior cladding materials. Traffic noise and noisy neighbours are problems of the past.



INSPIRATION

What kind of impression do you want your home to make?

Contemporary, classic, rustic or country... Whatever style you prefer, you will need to choose the bricks and stones that give your home the desired effect. Think about colour, length, texture and even possible combinations of materials.



BUILDING

What other materials will you combine with your masonry products?

To successfully complete a masonry project, you must consider how all of your home's exterior elements—doors, windows, roofing—will combine with your choice of concrete product. The various materials and masonry products used must work together to create a cohesive and striking result.



FINISH

What installation method best reflects the chosen style?

Wisely combining the installation method, joint colour and various stone or brick lengths can have a big impact on your home's look. After all, details matter!

Choosing a product (brick, stone, accessories)



Choosing the installation (standard, stack, flemish, modular)



Choosing the joint type (round, flush or angled)



THINK ABOUT CLEANING

Once construction is completed, your new masonry must be washed to eliminate any leftover residue. Your home will then be truly impeccable!

**Bringing masonry projects to life,
design that fits your needs,
down to the last detail.**



A FEW COLOUR COMBINATION IDEAS



LAFITT ALTO STONE, 90 % Range Scandina Grey
+ 10 % Range Newport Grey



LAFITT STONE, 90 % Range Newport Grey
+ 5 % Range Amboise Beige + 5 % Rockland Black



LAFITT STONE, 70 % Range Chambord Grey
+ 25 % Range Margaux Beige + 5 % Rockland Black



LAFITT ALTO STONE, 50 % Range Margaux Beige
+ 50 % Range Amboise Beige



LAFITT STONE, 50 % Range Margaux Beige
+ 50 % Range Chambord Grey



LAFITT STONE, 50 % Range Margaux Beige
+ 50 % Range Newport Grey



LAFITT ALTO STONE, 80 % Range Chambord Grey
+ 20 % Range Amber Beige



LAFITT STONE, 95 % Range Newport Grey
+ 5 % Rockland Black



LAFITT STONE, 95 % Range Chambord Grey
+ 5 % Rockland Black

CUSTOMIZE YOUR COLOURS

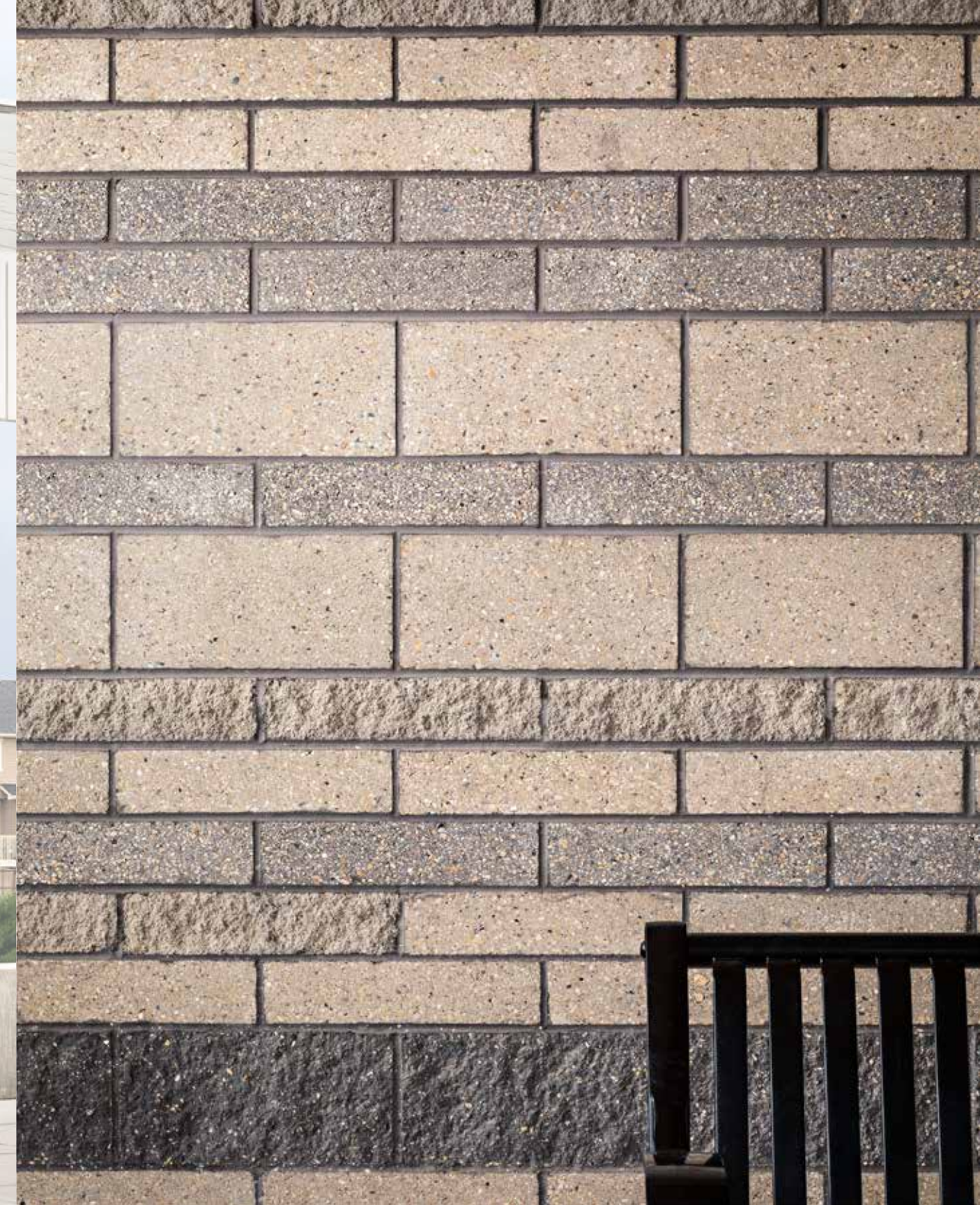
Increase the coveted look of natural stone by combining our stone colours and create a style that is uniquely yours.



MASONRY

LIMITLESS DESIGN POTENTIAL

Concrete masonry units (CMUs) provide virtually unlimited design possibilities coupled with unmatched durability, easy maintenance and outstanding performance.



BURNISHED
MASONRY UNITS



SPECIAL
ORDER

TERRAZZO BLOCK

COLOURS



Pietra Antica



Grigio Naturale



Granito



Lucidare



Palomino

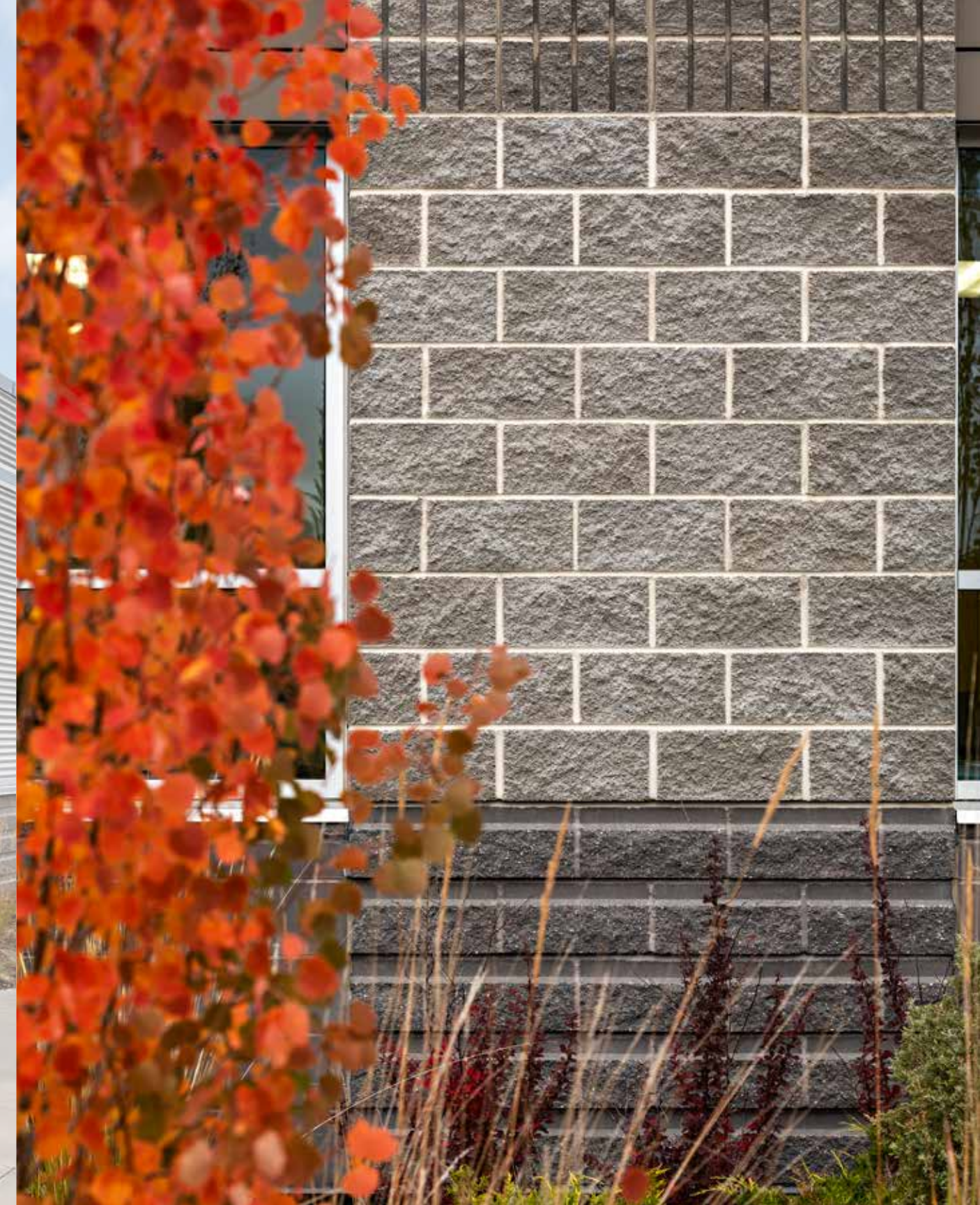


Mocha

UNITS - 10cm | 15cm | 20cm

- Standard
- Half High
- Half
- Return Corner
- Half Return Corner
- L Corner

Visit expocrete.com to find complete listing of available sizes for **Terrazzo Block**.



SPLIT FACE
MASONRY UNITS



SPLIT FACE BLOCK

COLOURS



COLOURS



* Available in Manitoba and Saskatchewan only.



ASTRA-GLAZE-SW

UNMATCHED CUSTOMIZATION

Astra-Glaze SW+® glazed units are architectural concrete masonry blocks with a thermoset glazing compound permanently molded on one or more faces. This results in dimensional uniformity regardless of minor variations in the block and virtually any colour finish via standard and custom colour matching.





GLAZED MASONRY
UNITS



SPECIAL
ORDER

ASTRA-GLAZE SW+[®] BLOCK

OVER 90 STANDARD COLOURS + CUSTOM COLOUR MATCHING



Egg Shell



Earl Grey



Ebony



Fountain Blue



Sapphire Blue



Pink Ice



Lavender



Shamrock



Orange Cream



Golden Honey



Marigold



Fire Engine Red



Garnet



Ultra Blue



Paprika



Avacado

UNITS - 10cm | 20cm | 15cm | 20cm | 25cm

- Standard
- Half High
- Half
- Return Corner
- Half Return Corner

Visit expocrete.com to find complete listing of available colours and sizes for **Astra-Glaze SW+**



SOPHISTICATED SPLENDOUR

Stone cladding brings class and refinement to any home. Offered in a wide range of colours and finishes, our stones offer a touch of character and style.



MELVILLE
COLLECTION



SPECIAL
ORDER

ARIA STONE

COLOURS



Heron



Soho Grey



Rockland Black



Opera



COLOURS ON REQUEST



Carbon



Oxyde



Yakisugi

UNITS

- Unit A 90 mm × 60 mm × var.
3 1/2" × 2 3/8" × var.
- Unit B 90 mm × 102 mm × var.
3 1/2" × 4" × var.
- Unit C 90 mm × 171 mm × var.
3 1/2" × 6 3/4" × var.

Visit expocrete.com to find the full dimensions of Aria stone.



LAFITT
COLLECTION



SPECIAL
ORDER

MONDRIAN STONE

COLOURS



Range Amber Beige



Range Scandina Grey



Range Margaux Beige



Range Newport Grey

DUO COLOURS



Range Scandina Grey
and Range Newport Grey

UNITS

- Unit A 90 mm × 76 mm × var.
3 1/2" × 3" × var.
- Unit B 90 mm × 114 mm × var.
3 1/2" × 4 1/2" × var.
- Unit C 90 mm × 198 mm × var.
3 1/2" × 7 1/4" × var.
(Sold separately)

Visit expocrete.com to find the full dimensions of Mondrian stone.



LAFITT
COLLECTION

SO

SPECIAL
ORDER

LAFITT ALTO STONE

COLOURS



Range Chambord Grey



Range Amboise Beige



Range Margaux Beige



Rockland Black



Range Dunlop Beige



Range Newport Grey



Range Scandina Grey



Range Berkeley Brown

COLOUR



Range Amber Beige

UNITS

- Unit A 90 mm x 102 mm x var.
3 1/2" x 4" x var.
- Unit B 90 mm x 178 mm x var.
3 1/2" x 7" x var.
- Unit C 90 mm x 292 mm x var.
3 1/2" x 11 1/2" x var.
(Sold separately)

Visit expocrete.com to find the full dimensions of Lafitt Alto stone.



LAFITT COLLECTION

LAFITT STONE



SPECIAL ORDER

COLOURS



Range Chambord Grey



Range Amboise Beige



Range Margaux Beige



Rockland Black



Range Dunlop Beige



Range Newport Grey

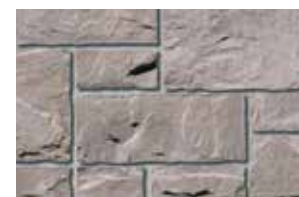


Range Scandina Grey



Range Berkeley Brown

COLOUR



Range Amber Beige

UNITS

Unit A 90 mm x 102 mm x var.
3 1/2" x 4" x var.

Unit B 90 mm x 178 mm x var.
3 1/2" x 7" x var.

Unit C 90 mm x 292 mm x var.
3 1/2" x 11 1/2" x var.
(Sold separately)

Visit expocrete.com to find the full dimensions of Lafitt Stone.



LEXA COLLECTION



SPECIAL ORDER

LEXA STONE

COLOURS



Sterling Grey
(Suggested mortar colour: Natural)



Cameo Beige
(Suggested mortar colour: White)



Rockland Black
(Suggested mortar colour: Black)



Alpine Grey
(Suggested mortar colour: Natural)

UNITS

- Unit A 90 mm × 76 mm × var.
3 1/2" × 3" × var.
- Unit B 90 mm × 114 mm × var.
3 1/2" × 4 1/2" × var.
- Unit C 90 mm × 198 mm × var.
3 1/2" × 7 3/4" × var.
(Sold separately)

Visit expocrete.com to find the full dimensions of Lexa Stone.



LAFITT
COLLECTION



SPECIAL
ORDER

LAMINA / MONO LAMINA STONE

COLOURS



Range Newport Grey



Rockland Black



Range Amboise Beige



Range Margaux Beige

UNIT LAMINA STONE

Unit 90 mm x 95 mm x var.
3 1/2" x 3 3/4" x var.

UNIT MONO LAMINA STONE

Unit 90 mm x 95 mm x var.
3 1/2" x 3 3/4" x var.



MELVILLE
COLLECTION

SO
SPECIAL
ORDER

MAESTRO STONE

COLOURS



Cameo Beige



Rockland Black



Sterling Grey



Sepia

COLOUR ON REQUEST

UNIT

Unit 90 mm x 90 mm x 890 mm
3 1/2" x 3 1/2" x 35"



TRAFALGAR
COLLECTION



SPECIAL
ORDER

LINEART STONE

COLOURS



Cameo Beige



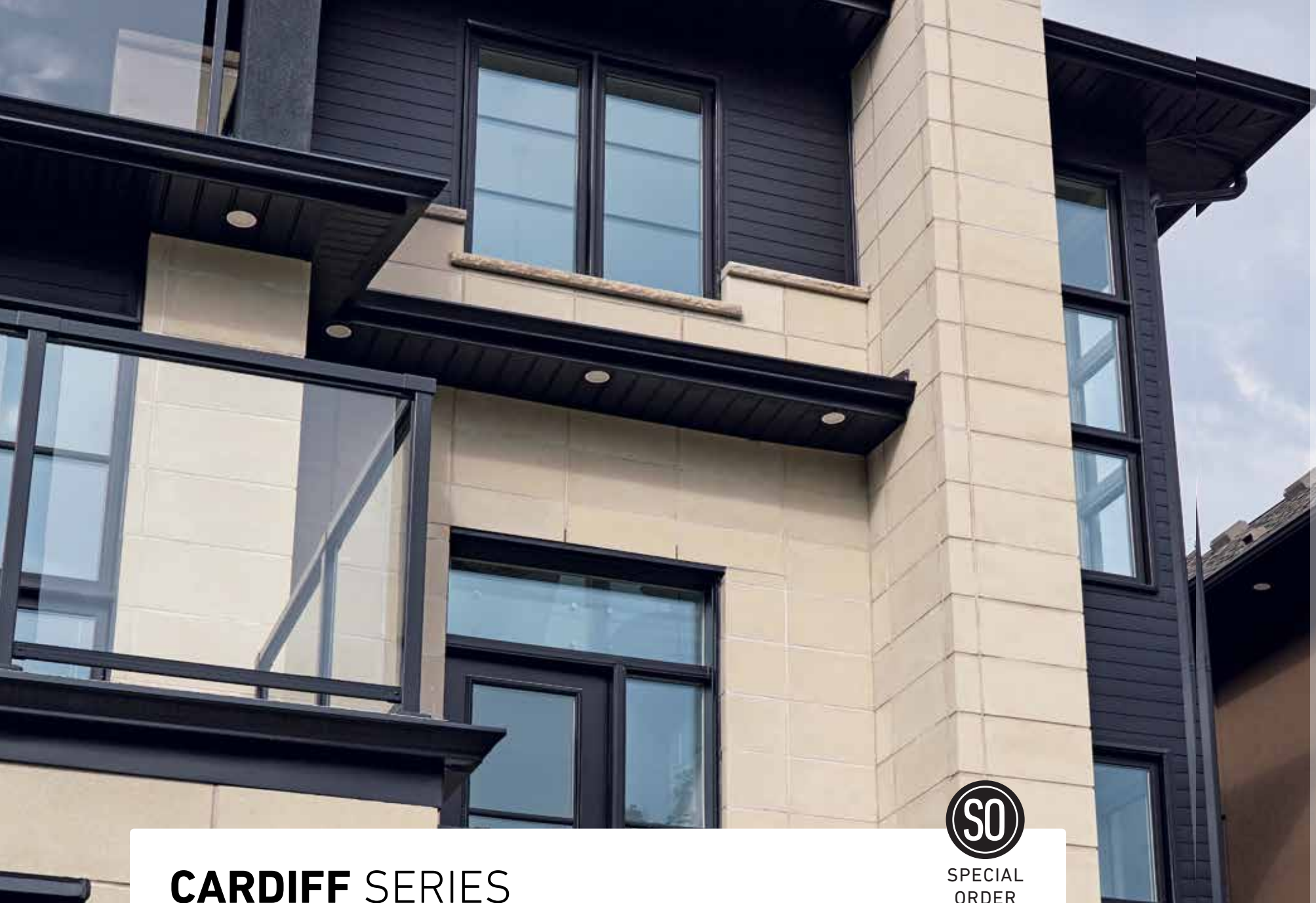
Sterling Grey



Rockland Black

UNIT

Unit 90 mm x 194 mm x 600 mm
3 1/2" x 7 5/8" x 23 5/8"



CARDIFF SERIES



SPECIAL ORDER

COLOURS



Smooth Limestone



Smooth Karista



Smooth Rockland Black



Smooth Sterling Grey



Smooth Off White



Chiselled Off White



Buffed Shell White



RocArt Off White

COLOURS ON REQUEST



Buffed Noble Series Charcoal



RocArt Noble Series Charcoal



Buffed Noble Series Pearl Silver



RocArt Noble Series Pearl Silver

SMOOTH UNITS

		SMOOTH LIMESTONE	SMOOTH KARISTA	SMOOTH ROCKLAND BLACK	SMOOTH STERLING GREY	SMOOTH OFF WHITE
	90 mm x 190 mm x 590 mm 3 1/2" x 7 1/2" x 23 1/4"	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
QUOIN	90 mm x 290 mm x 590 mm 3 1/2" x 11 1/2" x 23 1/4"	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	90 mm x 190 mm x 390 mm 3 1/2" x 7 1/2" x 15 3/4"	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
JAMB	90 mm x 257 mm x 914 mm 3 1/2" x 10 1/4" x 36"	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
WINDOW SILL ⁽¹⁾	145 mm x 75 mm x 914 mm 5 11/16" x 3" x 36"	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	⁽¹⁾ Available for the Greater Toronto Area only.					
WINDOW SILL	150 mm x 79 mm x 948 mm 5 7/8" x 3 1/8" x 37 3/8"	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

CHISELLED UNITS

		CHISELLED OFF WHITE
QUOIN	90 mm x 290 mm x 593 mm 3 1/2" x 11 1/2" x 23 3/8"	<input checked="" type="checkbox"/>
JAMB	90 mm x 140 mm x 593 mm 3 1/2" x 5 1/2" x 23 3/8"	<input checked="" type="checkbox"/>
WINDOW SILL	150 mm x 79 mm x 948 mm 5 7/8" x 3 1/8" x 37 3/8"	<input checked="" type="checkbox"/>
KEYSTONE	90 mm x 200 mm-150 mm x 260 mm 3 1/2" x 7 1/2"-5 1/8" x 10 1/4"	<input checked="" type="checkbox"/>

BUFFED OR ROCART UNITS

		BUFFED SHELL WHITE	BUFFED NOBLE SERIES CHARCOAL	BUFFED NOBLE SERIES PEARL SILVER	ROCART OFF WHITE	ROCART NOBLE SERIES CHARCOAL	ROCART NOBLE SERIES PEARL SILVER
BLOCKS	90 mm x 190 mm x 390 mm 3 1/2" x 7 1/2" x 15 3/4"	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	90 mm x 190 mm x 590 mm 3 1/2" x 7 1/2" x 23 1/4"	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
WINDOW SILL	140 mm x 90 mm x 590 mm 5 1/2" x 3 1/2" x 23 1/4"	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
RECTANGLE COPPING	390 mm x 590 mm x 90 mm 15 3/8" x 23 1/4" x 3 1/2"	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
WINDOW SILL	150 mm x 90 mm x 914 mm 5 7/8" x 3 1/2" x 36"	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
KEYSTONE	115 mm x 240 mm-115 mm x 310 mm 4 1/2" x 9 3/8"-4 1/2" x 12 1/4"	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



REINVENTED CLASSICS

Both timeless and beautiful, bricks offer a modern and balanced look that seamlessly integrates today's trends. Our selection of colours and shapes give your personality a chance to shine through.



CONCRETE BRICK



STOCK PRODUCT

EXPOBRICK

COLOURS



Grey



Charcoal



Silverado



Rustic



Northern Blend



Maroon



Red

UNIT

190 x 90 x 57mm
7.5 x 3.5 x 2.25"



CONCRETE BRICK



STOCK PRODUCT

EUROBRICK

COLOURS



Grey



Charcoal



Silverado



Rustic



Northern Blend



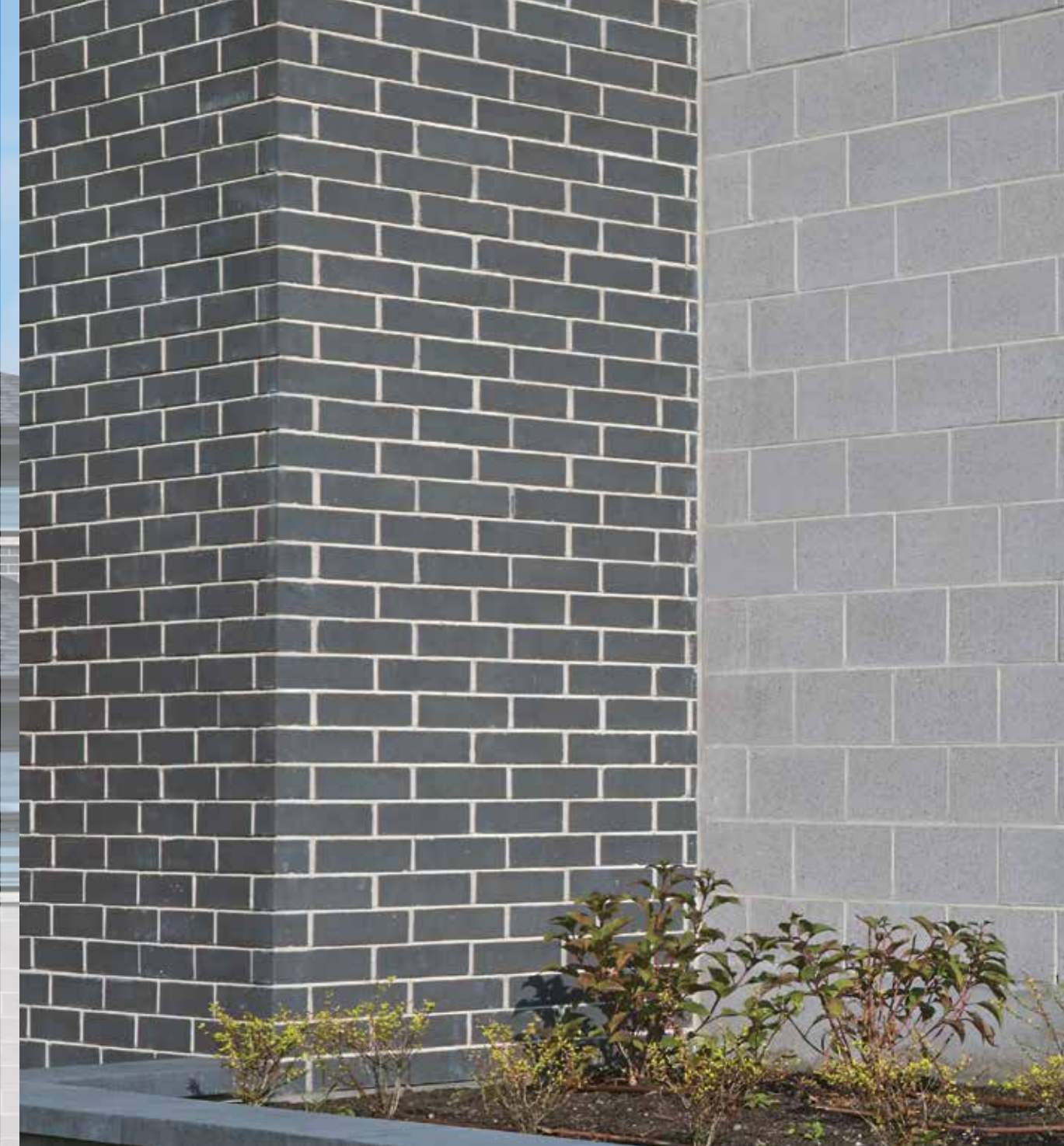
Maroon



Red

UNIT

190 x 90 x 57mm
7.5 x 3.5 x 2.25"



MELVILLE COLLECTION



SPECIAL ORDER

MELVILLE SLIK BRICK

COLOURS



Range Amber Beige



Range Margaux Beige



Range Vintage Brown



Alpine Grey



Rockland Black



Cameo Beige



Range Newport Grey



Sterling Grey



Range Lennox Grey



Range Scandina Grey



Range Chambord Grey

COLOURS ON REQUEST



Yellow Prairie



Sepia



Lisbon Red

UNITS

Unit A 90 mm x 79 mm x 257 mm
3 1/2" x 3 1/8" x 10 1/4"

Unit B 90 mm x 79 mm x 257 mm / 212 mm
3 1/2" x 3 1/8" x 10 1/4" / 8 3/8"



LAFITT COLLECTION



SPECIAL ORDER

CINCO PLUS BRICK



LAFITT COLLECTION



SPECIAL ORDER

CINCO PLUS STONE

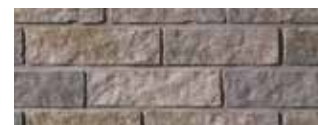
COLOURS



Range Newport Grey



Range Scandina Grey



Range Margaux Beige



Range Amboise Beige



Range Chambord Grey



Rockland Black ⁽¹⁾

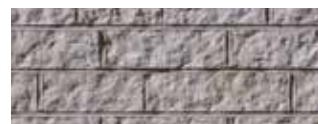


Range Grey and Black ⁽¹⁾



Range Lennox Grey ⁽¹⁾

COLOUR ON REQUEST



Range Amber Beige

UNIT

90 mm x 92 mm x var.
3 1/2" x 3 5/8" x var.

COLOURS



Rockland Black



Range Scandina Grey



Range Margaux Beige



Range Amboise Beige



Range Chambord Grey



Range Newport Grey



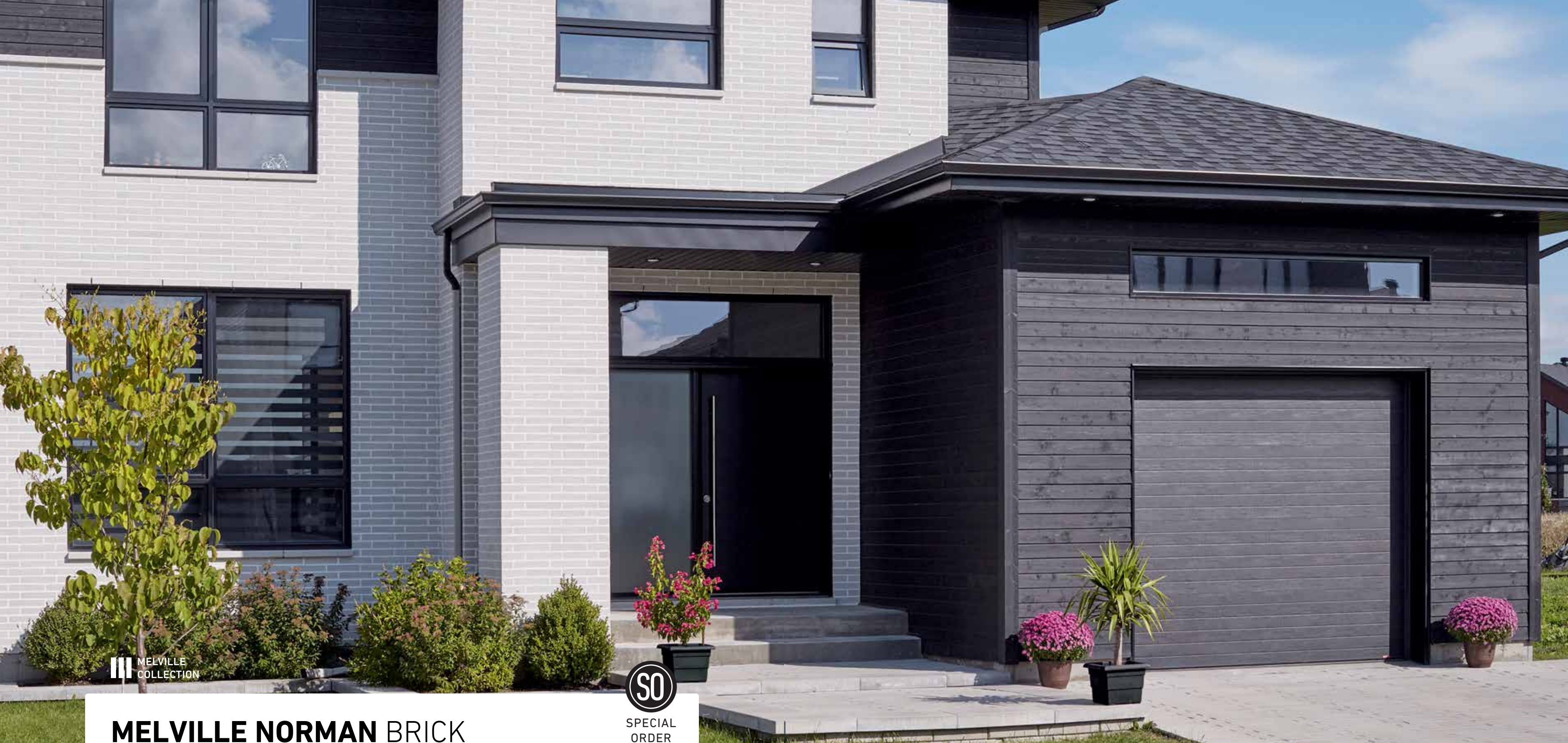
Range Grey and Black



Range Lennox Grey

UNIT

90 mm x 196 mm x var.
3 1/2" x 7 7/8" x var.



MELVILLE COLLECTION

SO
SPECIAL ORDER

MELVILLE NORMAN BRICK

COLOURS



Rockland Black



Sterling Grey

COLOURS ON REQUEST



Range Amber Beige



Alpine Grey

COLOUR ON REQUEST



Cameo Beige

UNIT

90 mm x 57 mm x 290 mm
3 1/2" x 2 1/4" x 11 3/8"



It all starts here.

For more than 40 years, Expocrete has been one of the trendsetters, shaping innovations. Through these years of research, discoveries and creations, we have developed many tools that allow for an unmatched design experience. We are with you at every step of your project.



We are a call or a click away.

Book a custom lunch and learn for your firm and if you're just looking to get a sample, we can fulfill your request in a timely manner, ensuring you can carry on with your project.

EXPOCRETE.COM



INDEX

MASONRY

- 24 TERRAZZO
- 26 SPLIT FACE
- 28 ASTRA-GLAZE

STONES

- 34 ARIA
- 36 MONDRIAN
- 38 LAFITT ALTO
- 40 LAFITT
- 42 LEXA
- 44 LAMINA / MONO LAMINA
- 46 MAESTRO
- 48 LINEART
- 50 CARDIFF SERIES

BRICKS

- 54 EXPOBRICK
- 56 EUROBRICK
- 58 MELVILLE SLIK
- 60 CINCO PLUS BRICK
- 61 CINCO PLUS STONE
- 62 MELVILLE NORMAN

DESIGNER

- 64 OUR CREATIVE TOOLS

MISCELLANEOUS

- 67 WARRANTY

A warranty forged by time

Our commitment: to be your trusted partner by offering durable high quality products.

At Expocrete, aesthetics and quality go hand in hand. Our manufacturing processes rely more on stone than sand, giving our products superior density and strength, while our unique pigmentation procedures ensure they retain their colour year after year.

WARRANTY

See our complete terms and conditions on www.expocrete.com

PLEASE NOTE: THE COLOURS OF THE PRODUCTS SHOWN IN THIS CATALOGUE ARE AS ACCURATE AS THE PHOTOGRAPHS AND PRINTING PROCESS WILL ALLOW. SINCE ALL PERMACON PRODUCTS ARE MADE FROM NATURAL MATERIALS, SUCH AS SAND AND STONE THAT MAY CHANGE OVER TIME, COLOUR AND TEXTURE VARIATIONS ARE TO BE EXPECTED. WE STRONGLY RECOMMEND THAT YOU MAKE YOUR FINAL COLOUR SELECTION BASED ON A CURRENT PRODUCT SAMPLE RATHER THAN EXISTING PROJECTS OR THE PHOTOGRAPHS SHOWN HERE. IN ORDER TO SIMPLIFY THE SELECTION PROCESS, THE SAME COLOUR NAME MAY BE FOUND IN VARIOUS PRODUCTS. THIS IS MEANT TO COORDINATE PRODUCTS WITH SIMILAR COLOUR TONES, AND DOES NOT IMPLY PRECISE COLOUR MATCHING.

EFFLORESCENCE A WHITISH RESIDUE, COMMONLY KNOWN AS EFFLORESCENCE, MAY APPEAR ON SOME BRICKS AND STONES RIGHT AFTER INSTALLATION AND/OR 12 TO 18 MONTHS AFTER. THIS IS A NORMAL REACTION CAUSED BY MOISTURE-SOLUBLE SALTS THAT CRYSTALLIZE INTO A FINE POWDER AS A RESULT OF EVAPORATION OF WATER FROM THE SURFACE OF THE PRODUCT. THIS PHENOMENON OCCURS WITH ALL CONCRETE PRODUCT MANUFACTURERS AND DOES NOT AFFECT THE STRUCTURAL INTEGRITY OF THE PRODUCT. IN THE VAST MAJORITY OF CASES, EFFLORESCENCE IS CLEANABLE AND USUALLY DISAPPEARS BY ITSELF WITH TIME. **THINK ABOUT CLEANING** ONCE CONSTRUCTION IS COMPLETED, YOUR NEW MASONRY MUST BE WASHED TO ELIMINATE ANY LEFTOVER RESIDUE.

