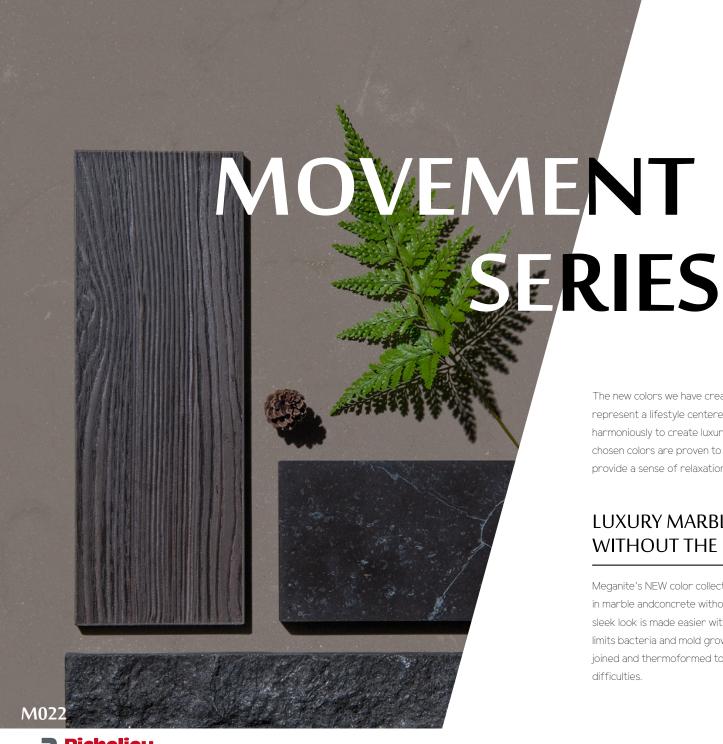
MEGANITE® Acrylic Solid Surface

## COLORS& MOVEMENT SERIES

World class building materials since 1976

Richelieu

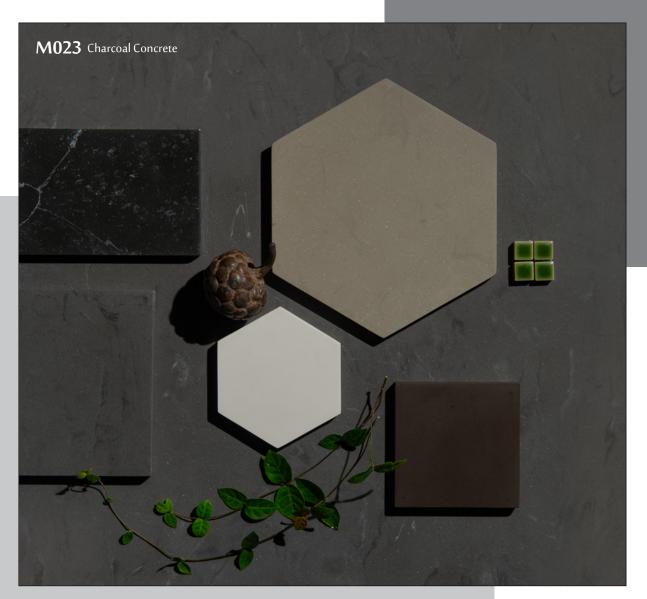


The new colors we have created to continue the Movement Series represent a lifestyle centered around design and practicality working harmoniously to create luxurious, ultra-smart spaces. These carefully chosen colors are proven to psychologically improve your mood, and provide a sense of relaxation and serenity.

#### LUXURY MARBLE AND CHIC CONCRETE WITHOUT THE HASSLE

Meganite's NEW color collection empower you to achieve beautiful spaces in marble and concrete without the hassle. Cleaning and maintaining the sleek look is made easier with the hassle-free non-porous surface which limits bacteria and mold growth. The flowing veins can be seamlessly joined and thermoformed to create shapes which reduce fabrication difficulties.





Embodying the rough and strong look of concrete, the new colors maintain a subtle beauty which celebrates the fundamentals of good design: powerful aesthetics and bountiful possibilities for all spaces. Presented through different shades of grey ranging from gentle and warm grey to dramatic and dusky near-black tones. Monochromatic veins and fine particles breathe across the surface, creating a lavish and energetic look with a refined touch.



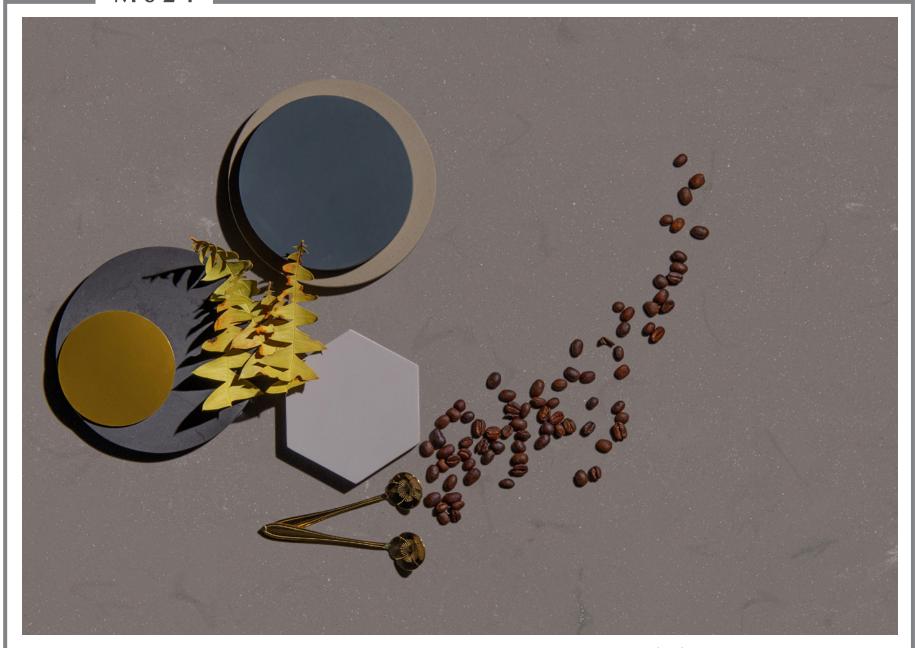




An understated soft grey pattern evoking a gentle warmth. Contrasting veins and particles sweep across the surface, providing a welcoming and traditional aesthetic.











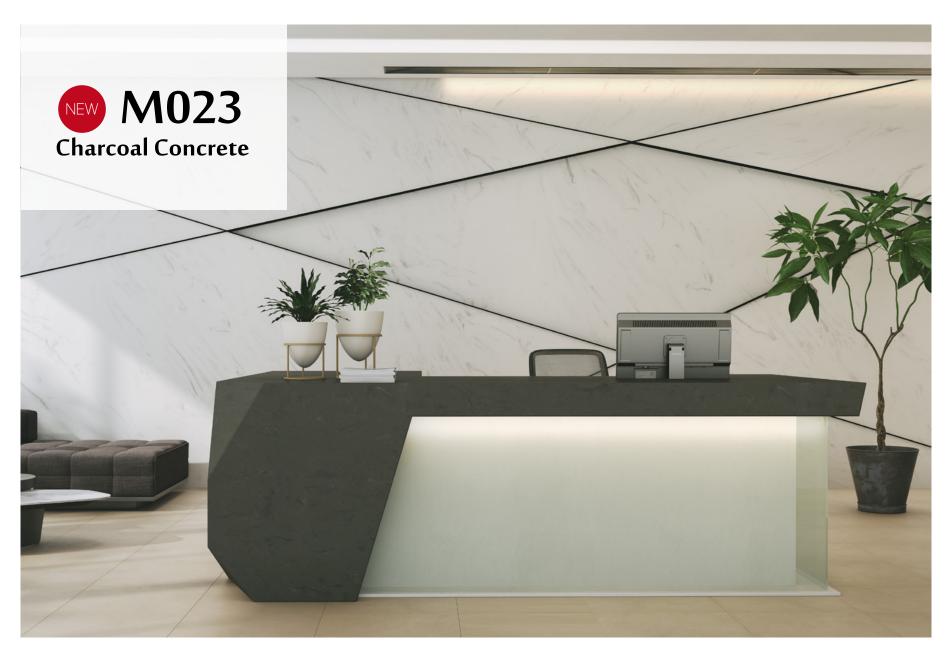
### MO22 Taupe Concrete

Bold and straightforward, this design is a balance of a strong exterior and soft center, with neutral colors perfectly matched with one another.









This dark and rich pattern delivers drama and flair, interspersed with a cool palette of fine particles to deliver a bold, modernist look.



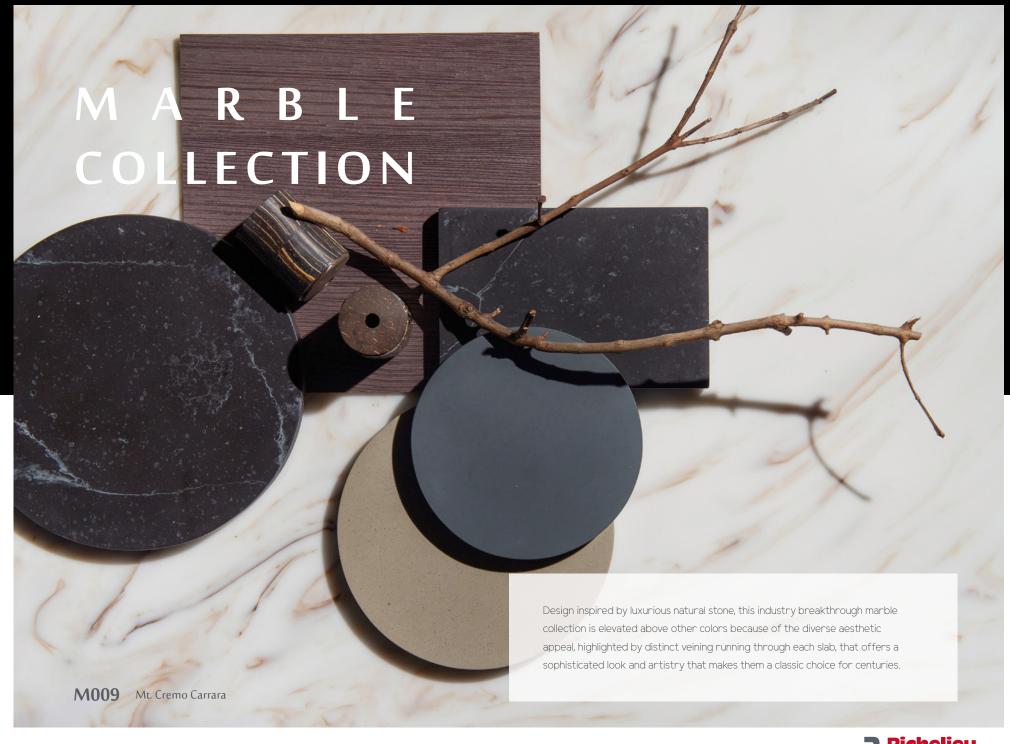


CONCRETE COLLECTION







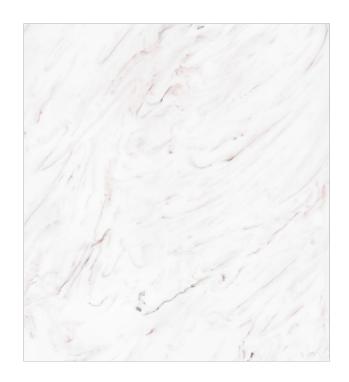








Soft free-flowing yet consistent veins on a saturated white background that is embodied with subtle deep brown veins breathing across the surface.

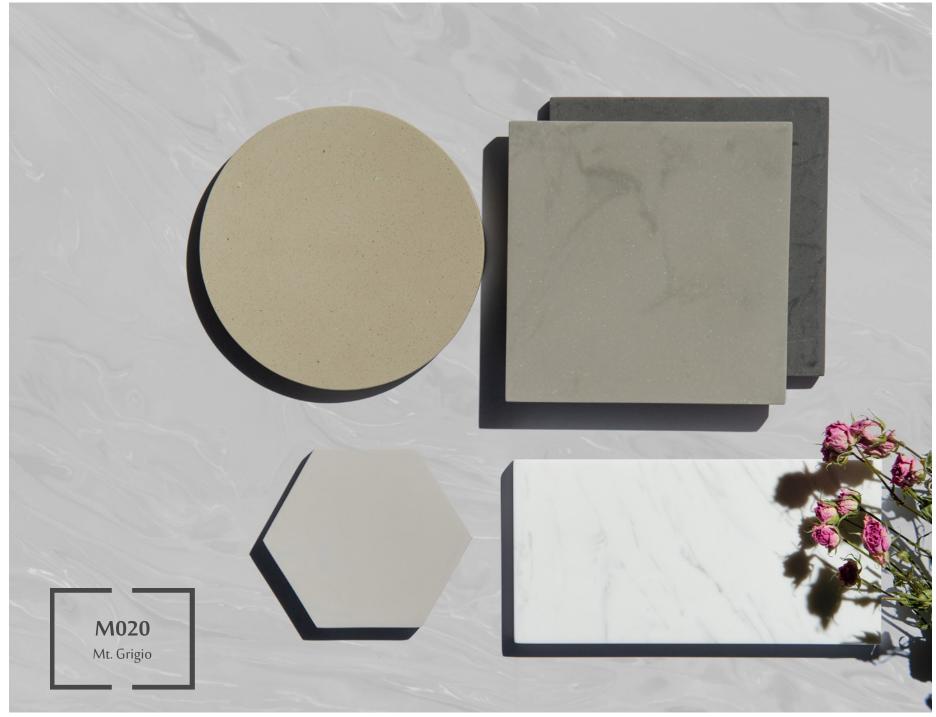




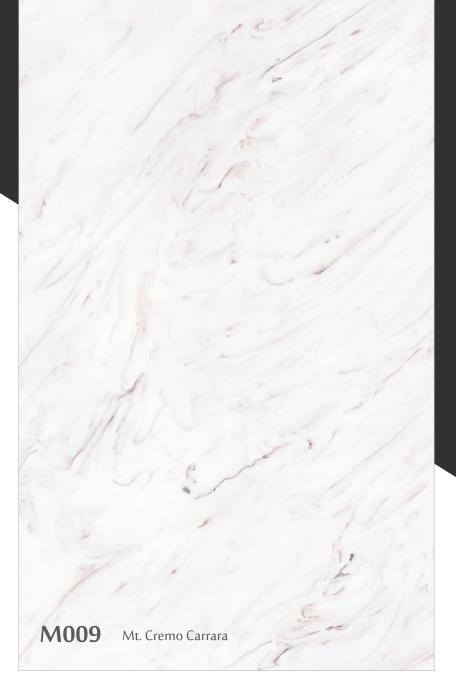


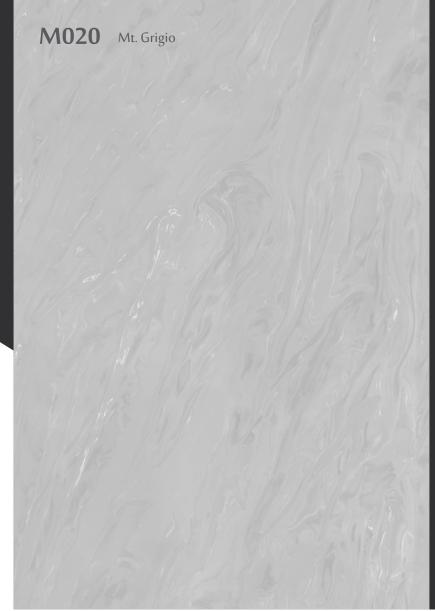
Elegant and flowing, characterized by its dramatic swathes of white veins against calm grey which give it a striking and austere beauty.















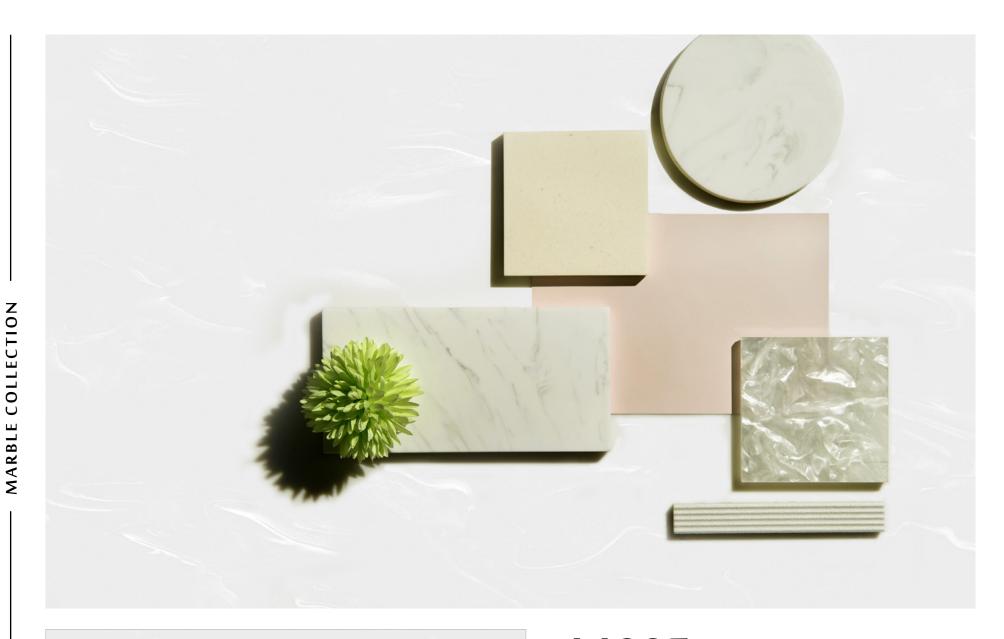


The essence of European modern classic, Mt. Carrara encapsulates high fashion furniture and interior design. Always Timeless, Mt. Carrara is the Milan touch to any cosmopolitan room.





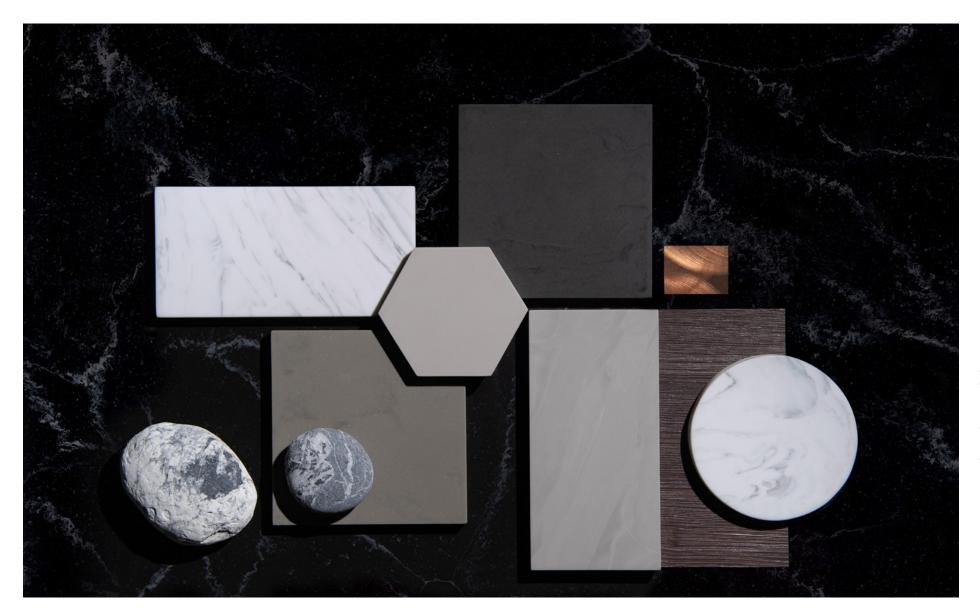




#### M005 Mt. Jade

Tailored and dapper. Mt. Jade is a modernist white featuring soft suede textures and ethereal, feathery white markings. A perfect complement for historic and urban spaces.





#### M002 Mt. Vancouver

Black is Back. Grand and proud, Mt. Vancouver is a bold modernist ebony black with a crisp wispy light grey pattern. Mt. Vancouver is the pointed, memorable focal point to a confident interior.



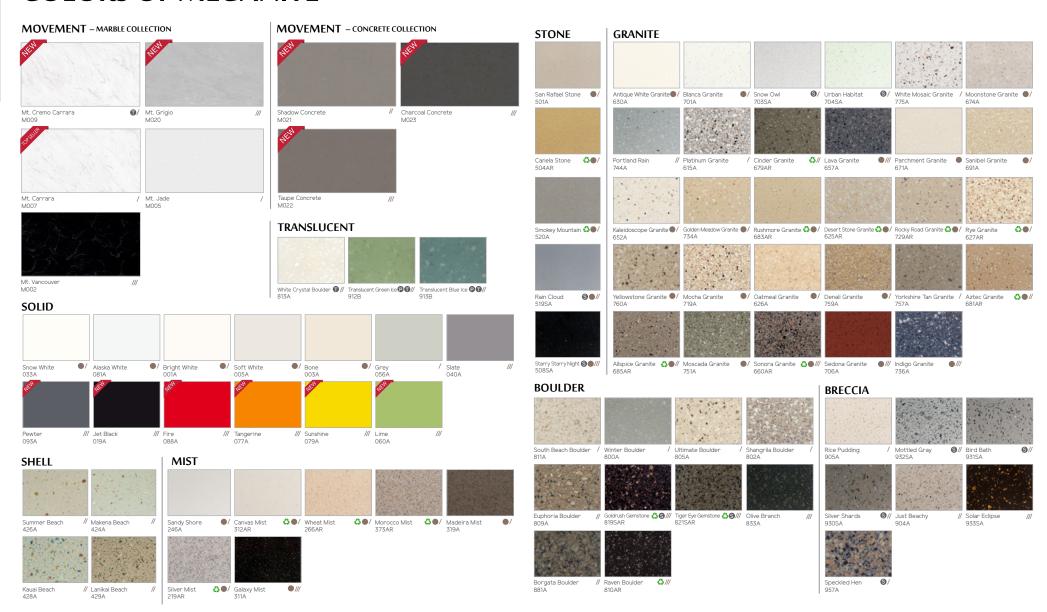


MARBLE COLLECTION





#### **COLORS OF MEGANITE**



#### NOTES

- 1. Photos of Meganite color samples can look different from actual color samples.
- 2. Visual inspection and approval of actual color samples must be done prior to placing an order and fabrication.
- 3. Bright, vibrant and dark colors are not suitable for applications as normal usage will show signs of wear and will require more attention.
- 508SA, 519SA, 703SA, 704SA, M021, M022, M023 are colors that appear lighter or darker depending on viewing angle. Consider specifying stacked edge and v-groove cove/edge.
- Available in 1/4" (6 mm) and 1/2" (12 mm) thickness
- Recycle Series. May contribute to LEED Points
- Polyester-Acrylic Blended

Not 100% acrylic and does not meet the same performance standards as Meganite acrylic solid surface products.

- The color has backlit property. Substrate shadowing may appear.
- S Contain millions of light reflective flakes, implemented thru the full thickness of the sheet.

#### Marks after intense & heavy use

- / Very light visible marks under specific lighting conditions // Light visible marks under specific lighting conditions
- /// Visible marks



# **MEGANITE**® Acrylic Solid Surface

#### STANDARD SHEET SIZE

1/2" x 30" x 144" (12 x 760 x 3660 mm) 1/4" x 30" x 120" (6 x 760 x 3050 mm) 1/4" x 36" x 96" (6 x 915 x 2440 mm)





TEST





PERTY	TYPICAL RESULT
kness	1/2" (12 mm)

Specific gravity ASTM D-792 Water absorption (24 hours) 0.04% **ASTM D-570** 

Mechanical

PROF

**ASTM D-638** Tensile strength 6000 psi ASTM D-790 Flexural strength 9000 psi 60 / 90 Barcol / Rockwell Hardness Thermal expansion 1.3" 10-6 in/in/°F **ASTM D-696** 

>125" Impact resistance

NEMA LD3-3 (0.5 lb ball)

Surface

Stain resistance Pass ASNI 124.3 & 124.6 Boiling water resistance No change **NEMA LD3-3-5** High temperature resistance No change NEMA LD3-3-6 No change NEMA LD3-3-10 Color stability Fungi resistance No growth after 28 days ASTM G21

Bacteria & germ resistance

No change

ASTM E84

ASTM G-22

Fire & heat Flammability

Class 1/A Flame spread Class 1/A (< 25) Smoke development density Class 1/A (< 25)

Certifications

Food and Splash zone For children & school surfaces Indoor air quality

Recycled content material (AR Series)

NSF approved

GREENGUARD approved GREENGUARD approved

Pre-consumer 6%

NSF standard 51 **GREENGUARD GOLD** 

GREENGUARD certification program

SCS global



#### **Serving you across North America**

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