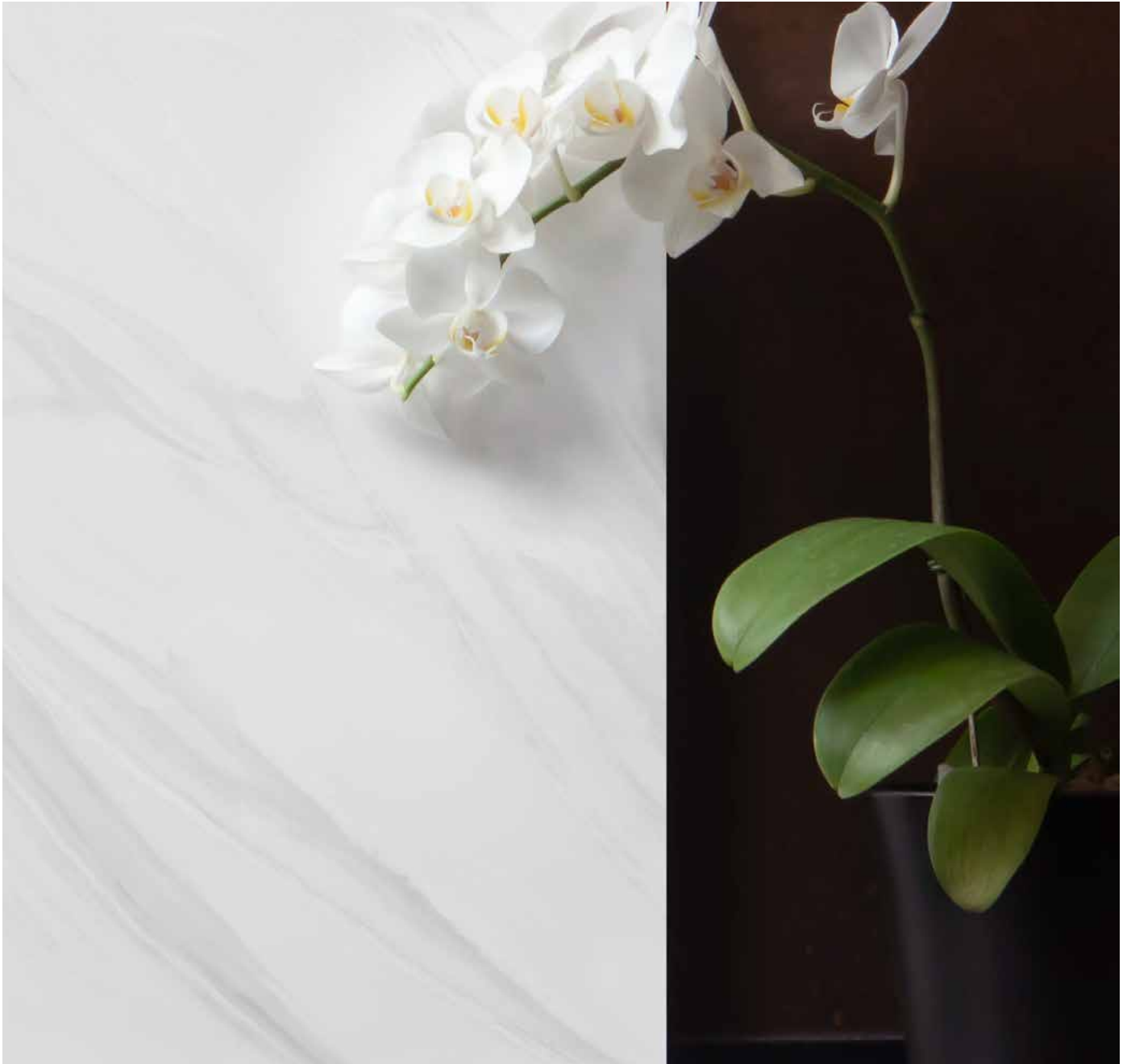

ONE WITH NATURE



THE NATURE SERIES

MEGANITE[®]
Acrylic Solid Surface

DESIGN SOLUTION MADE TO LAST



WHY MEGANITE?

Thanks to the continuous innovation, Meganite® works with industry's leading architects and designers, and industry sector experts to offer a diverse range of trend-driven designs and colors. Meganite solid surface can be used in harmonious between horizontal and vertical applications.



HYGIENIC & NON-POROUS

Does not support growth of mould, mildew or bacteria and is stain resistant. Meganite is safe for food preparation and is certified by NSF. Suitable for spaces where hygiene is essential.



DURABLE AND EASY TO REPAIR

Tough, durable material to withstand intensive daily use. Meganite can be easily renewed and restored to its original appearance after heavy wear and tear.



INCONSPICUOUS SEAM

Seamless surface joints with no crevices to trap bacteria and dirt.



HEAT RESISTANT

Heat resistant but avoid direct heating on surface.



THERMOFORMABLE & VERSATILE

Can be thermoformed, moulded, routed and shaped to accommodate both vertical and horizontal applications.



EASY MAINTENANCE

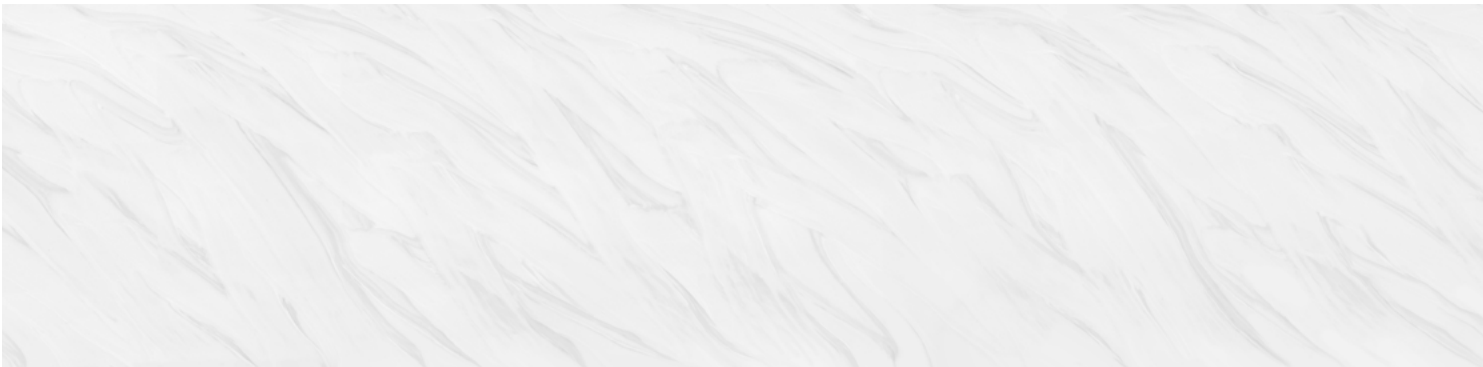
Easy to clean and does not require sealing or special products for maintenance.

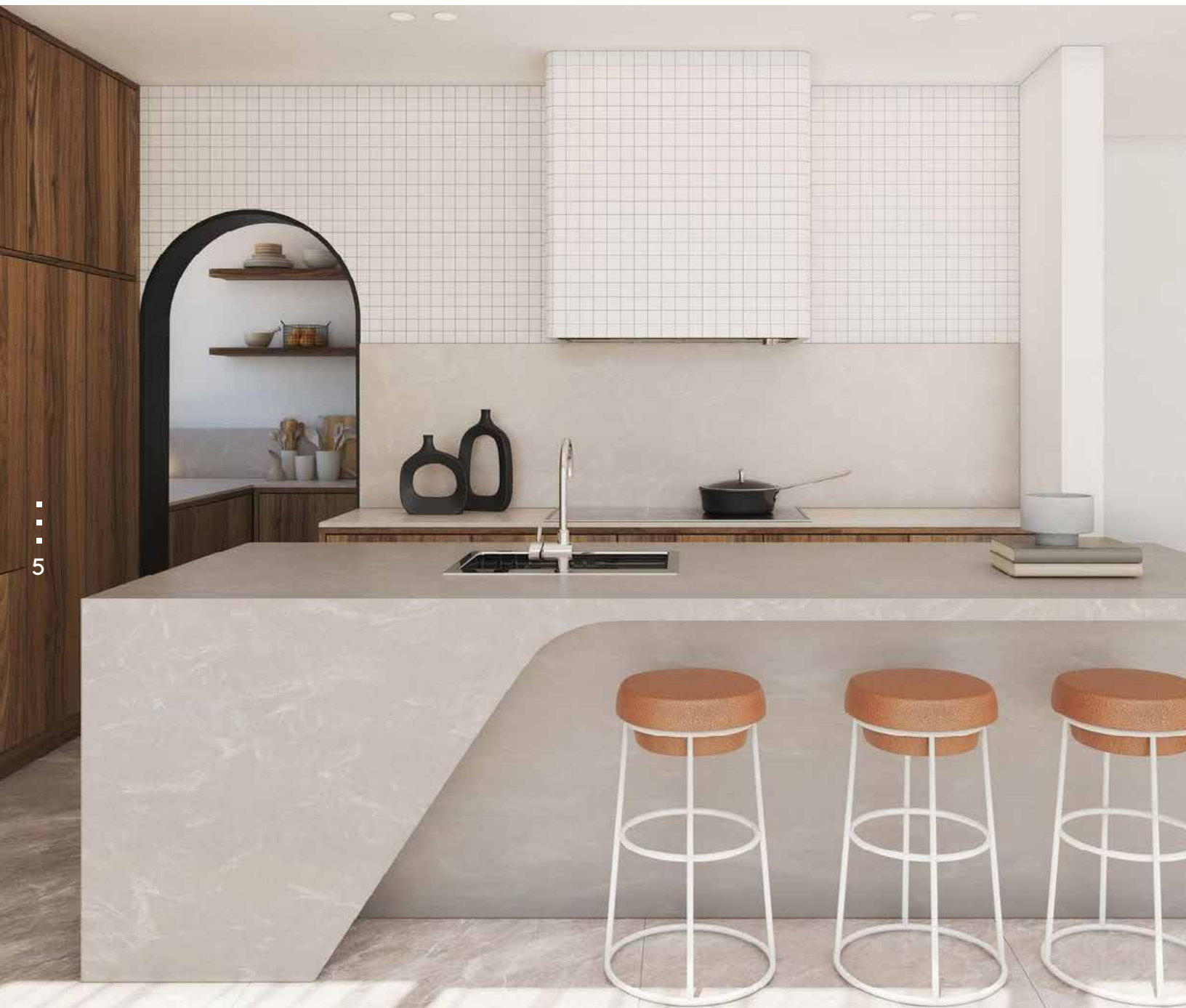
M802

Soft Statuario

Offering timeless allure, Soft Statuario is a specter of soft white with a diffusion of warm-grey subtle veins that delivers an elegant infusion of smoothing energy to any spaces.







5

M050

Mont Blanc

Mysterious like the rocks cloaked in fog overcasting the mystic alps. The soft and warm base is complemented by white marbling veins to create an intriguing pattern.

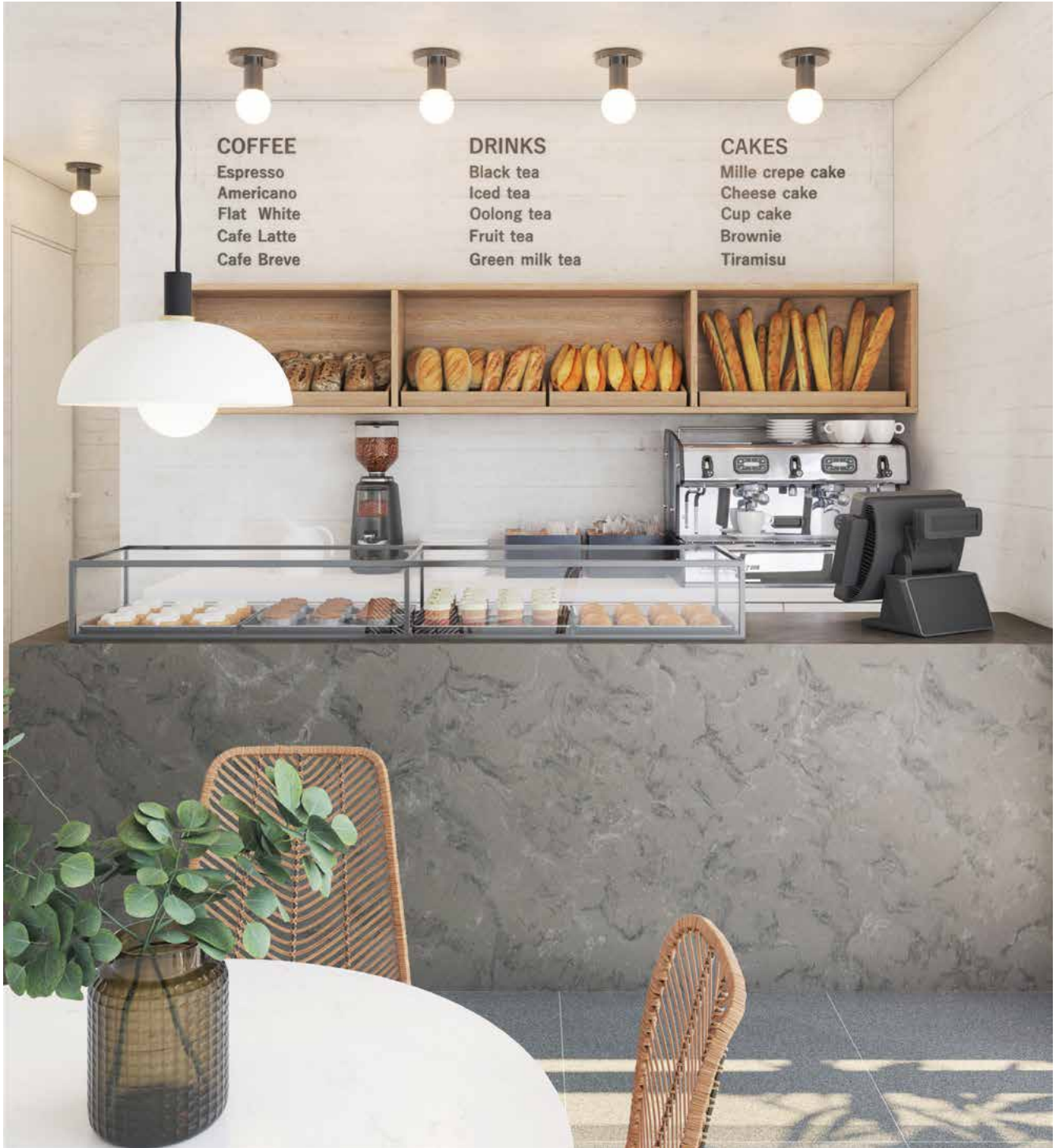


Full Sheet

M601

Himalaya

Dance of clouds flourishes against the dynamic Himalaya rock formation through a earthy base and grey-black brushstrokes to create a robust and majesty visual statement.





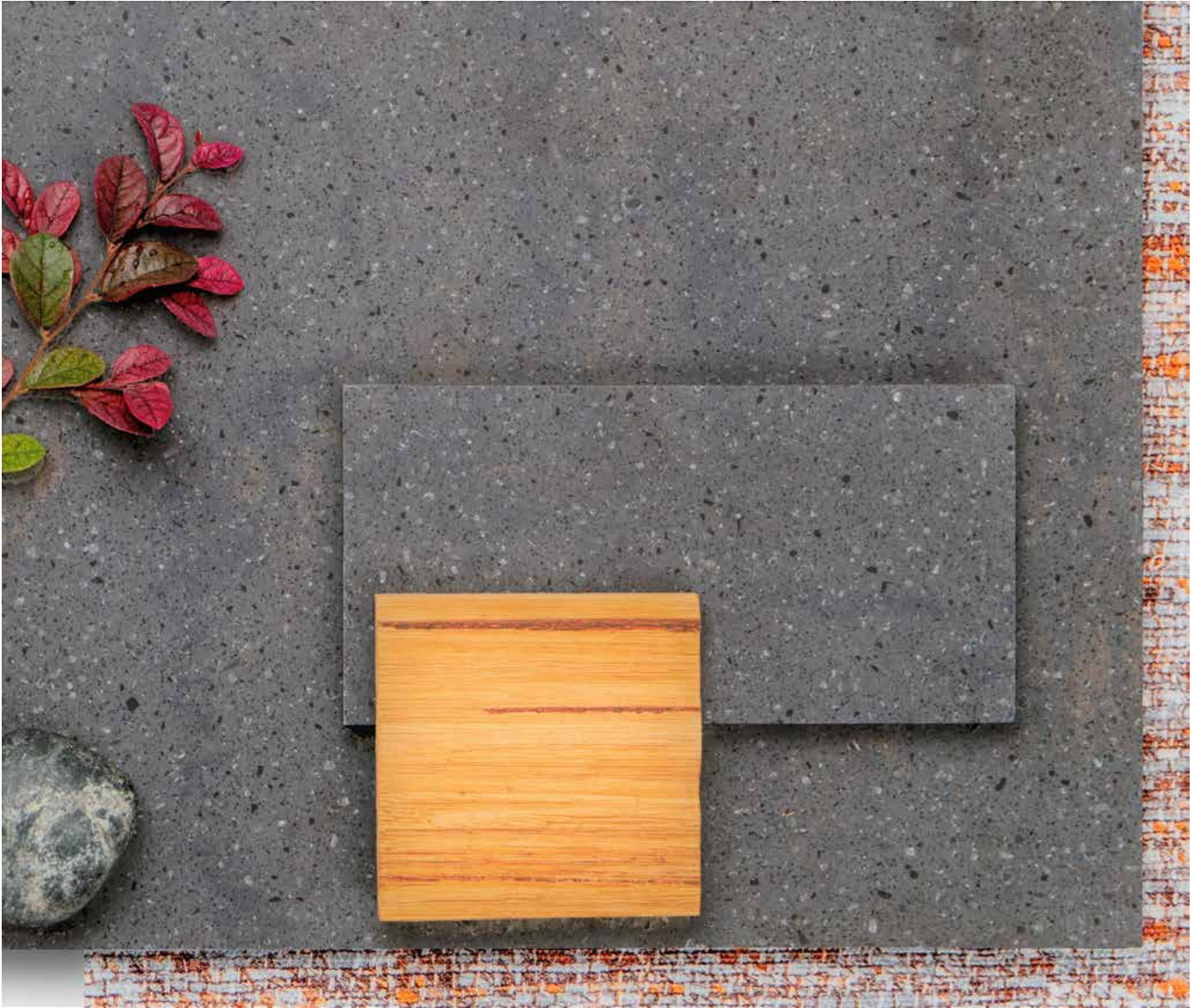
Full Sheet



M602

Crater Lake

Earthy mud-colored, sandy veins and scattered sparkled shells are set swirling across a rich, earthy grey base for striking dimension and depth that lies inside a volcanic basin.



MEGANITE®

Acrylic Solid Surface

■ ■ ■ www.meganite.com

STANDARD SHEET SIZE

1/2" x 30" x 144" (12 x 760 x 3660 mm)

PROPERTY	TYPICAL RESULT	TEST
Thickness	1/2 inch (12 mm)	
Specific Gravity	1.7	ASTM D-792
Water Absorption (24 hours)	0.04%	ASTM D-570
Mechanical		
Tensile Strength	6,000 psi	ASTM D-638
Flexural Strength	9,000 psi	ASTM D-790
Hardness	60 / 90	Barcol / Rockwell
Thermal Expansion	1.3" 10-6 in/in/°F	ASTM D-696
Impact Resistance	>125"	NEMA LD3-3 (1/2 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
Color Stability	No Change	NEMA LD3-3-10
Fungi Resistance	No Growth after 28 days	ASTM G21
Bacteria & Germ Resistance	No Change	ASTM G-22
Fire & Heat		
Flammability	Class 1/A	ASTM E84
Flame Spread	Class 1/A (< 25)	
Smoke Development Density	Class 1/A (< 25)	
Certifications		
Food and Splash Zone	NSF Approved	NSF Standard 51
For Children & School Surfaces	GREENGUARD Approved	GREENGUARD GOLD
Indoor Air Quality	GREENGUARD Approved	GREENGUARD Certification Program
Recycled Content Material (AR Series)	Pre-Consumer 6%	SCS Global



Request Sample



#meganite