





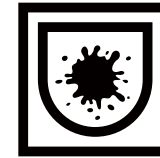
Features & Benefits*



Chemical Resistant



Antibacterial



Stain Resistant



Seamless



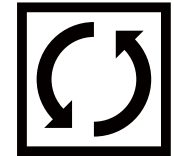
Fire Resistant



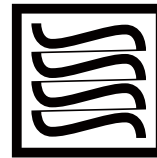
Easy to Clean



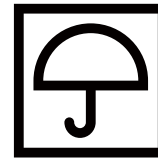
Non-Toxic



Renewable



Thermoformable



Non-Porous



Eco-Friendly



Manufacturing Capabilities

Solid Surface Capacity:
1.2 M sheets/year

Bathroom Products:
>100,000 pcs/year

Medical Furniture:
>100,000 pcs/year

Three DCS automated continuous production lines

Only continuous **stainless steel belt** casting line in china

High-intelligent robot production lines in medical furniture products

Green Story

Minimizing our ecological footprint is a pivotal aspect of our brand's commitment to improving our environmental impact.



We have been dedicated to assessing and reducing our global greenhouse gas emissions in pursuit of our eco-friendly objectives, with 30% of our energy derived from our proprietary photovoltaic power generation



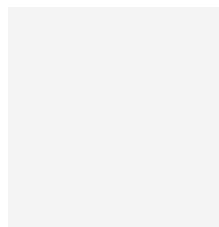
Our wastewater is recycled and reused through an internal loop system, achieving zero discharge of pollutants.



From natural minerals to finished products, and back to recycling, we are committed to realizing a fully closed-loop lifecycle for our products.

SAHARA Collection

The desert brings to mind shifting sands and rolling dunes in an endless expanse of color and texture. Like the Sahara itself, this collection evokes timeless and infinite beauty expressed in the gorgeous earth tones of gold, beige, tan and ivory.



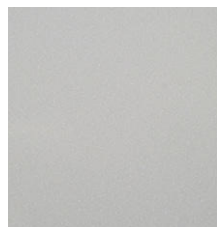
MS1001
Gorgeous White



MS2001
Gorgeous Silver



MS2002
Girasol Opal



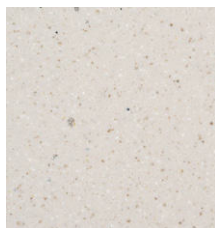
MS2003
Distant Frost



MS2004
Heartwarming



MS2005
Sandy Hemp



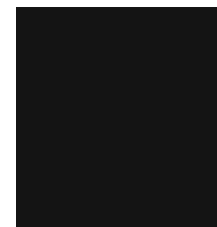
MS2006
Gentle



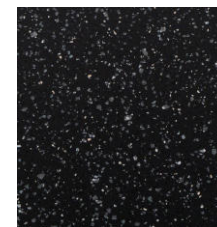
MS2007
Grey Phoenix

GALAXY Collection

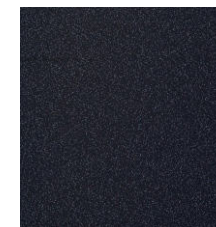
Galaxy is inspired by the night sky. The collection captures this mysterious realm of infinite wonder. Abounding with depth and subtle tones, it is enduring and eternal.



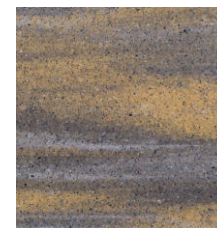
MS1002
Gorgeous Black



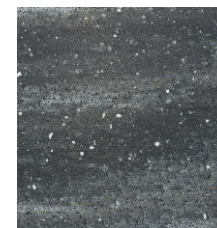
MS3004
Black Currant



MS2008
Starry Night



MS5005
Twilight Sun



MS5006
Neptune

TUNDRA Collection

Windswept and vast, the tundra is covered in snow for many of the years, but summer brings an abundance of colors and textures. The Tundra collection bursts with intricate depth and rich, earthy, subtle hues.



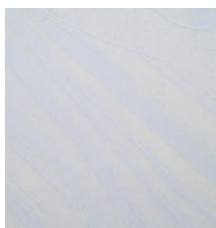
MS5007
Snow Moon



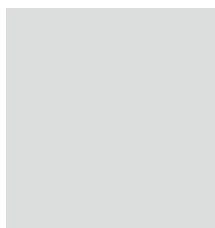
MS5008
Ice Gray Stone



MS5015
Ice Source



MS5017
Plain Shadow



MS5018
Silver Thread



MS5009
Milky Quartz



MS5010
Lake Gemstones



MS5012
Stream Stone



MS5013
Desert Wind

CRYSTAL Collection

Crystals dazzle with their multi-colored translucence. This collection reflects their essence: luminous, ageless, and unbreakable.



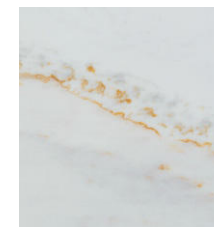
MS5001
Reflection Cloud



MS5002
Purple Smoke



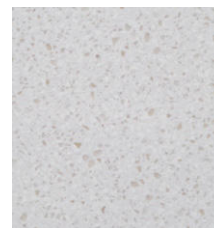
MS5003
Brilliant



MS5014
Golden Wave



MS3001
White Quartz



MS3002
Gardenia



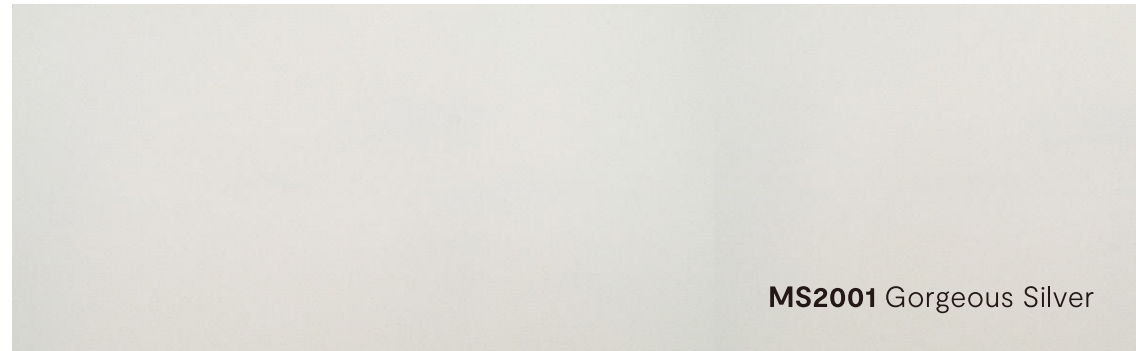
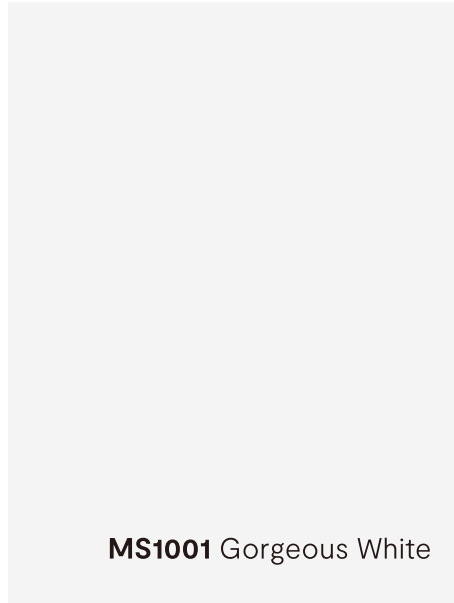
MS3003
Dusk Snow



MS5011
River Stone

SAHARA Collection

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MS2002 Girasol Opal



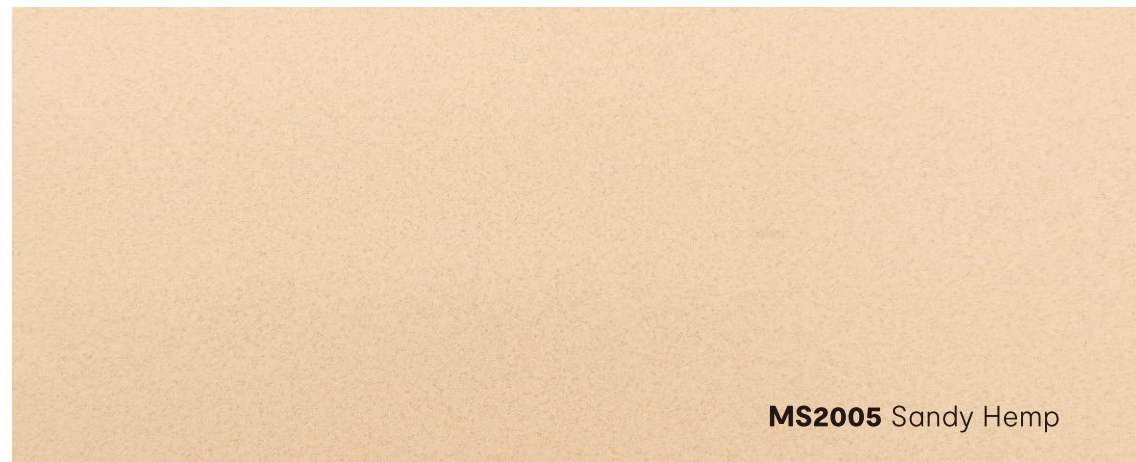
MS2003 Distant Frost

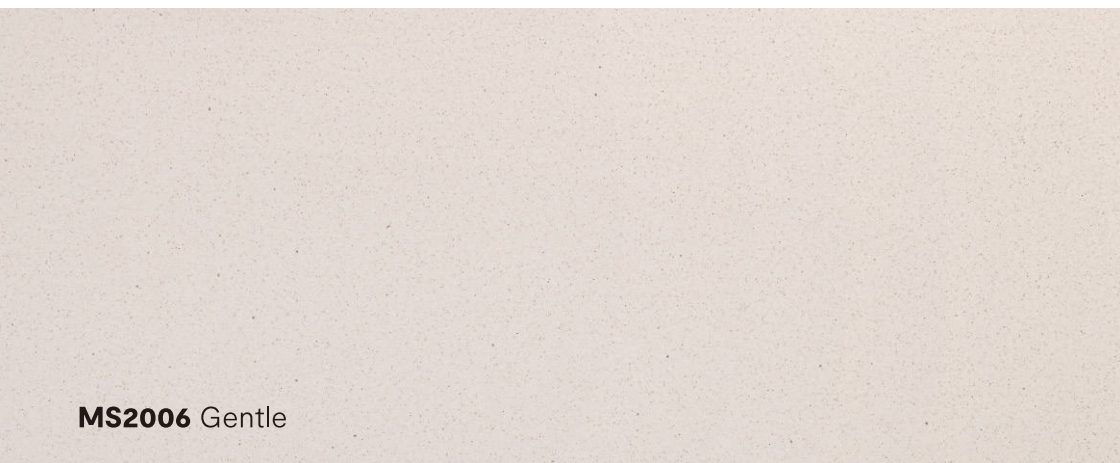


MS2004 Heartwarming



MS2005 Sandy Hemp





MS2006 Gentle

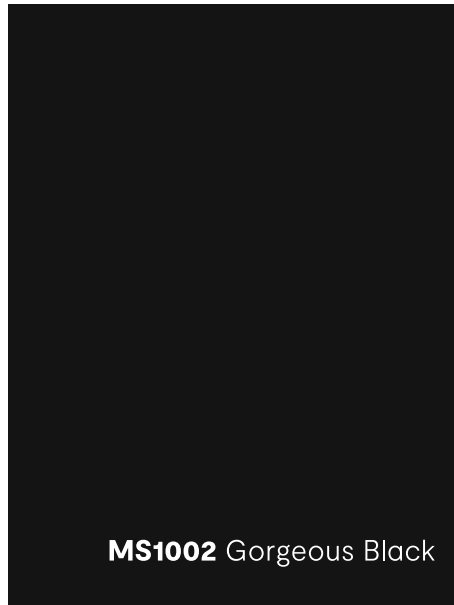


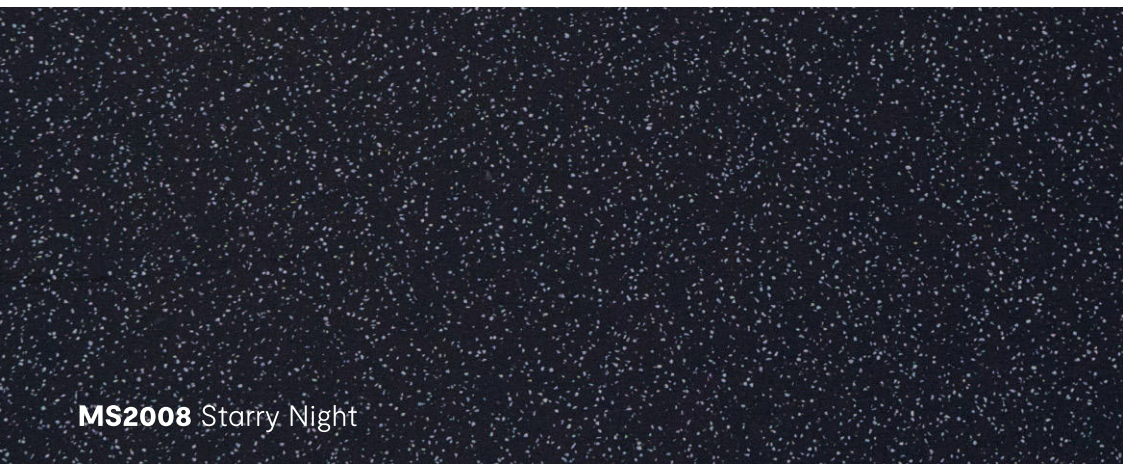
MS2007 Grey Phoenix



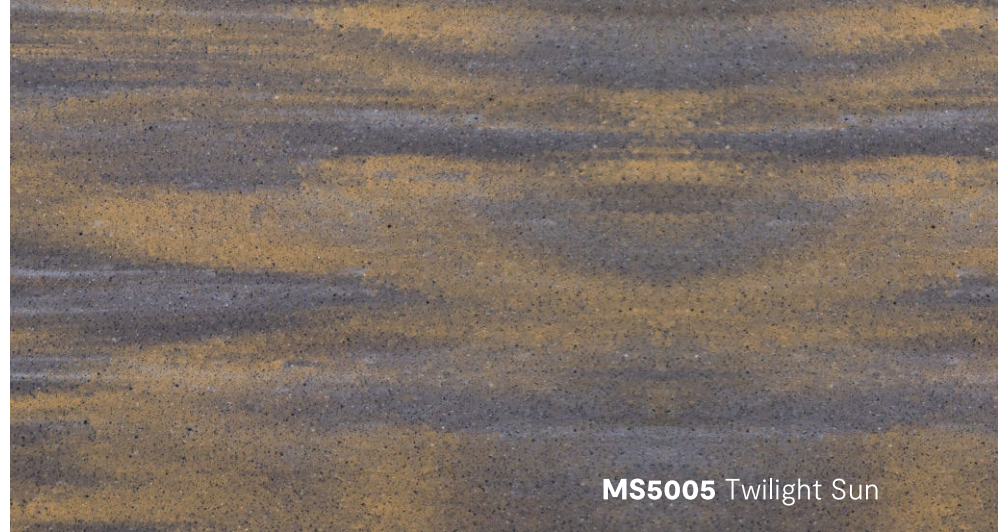
GALAXY Collection

Galaxy is inspired by the night sky. The collection captures this mysterious realm of infinite wonder. Abounding with depth and subtle tones, it is enduring and eternal.





MS2008 Starry Night



MS5005 Twilight Sun





MS5006 Neptune

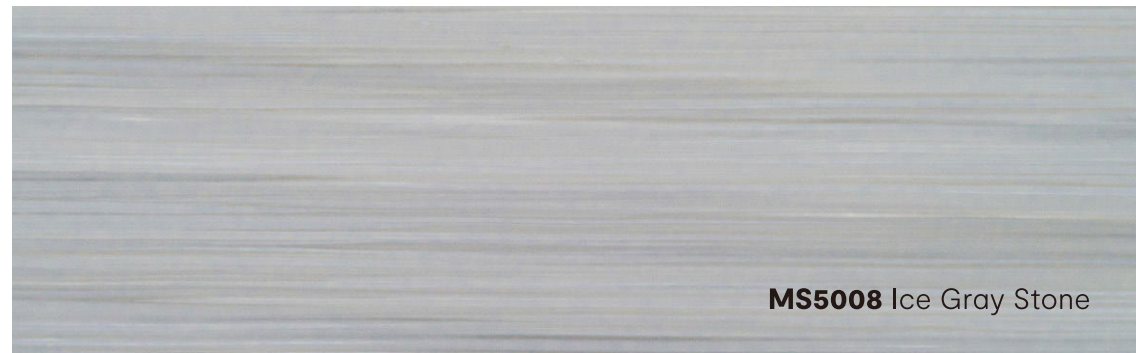


TUNDRA Collection

Windswept and vast, the tundra is covered in snow for many of the years, but summer brings an abundance of colors and textures. The Tundra collection bursts with intricate depth and rich, earthy, subtle hues.



MS5007 Snow Moon



MS5008 Ice Gray Stone

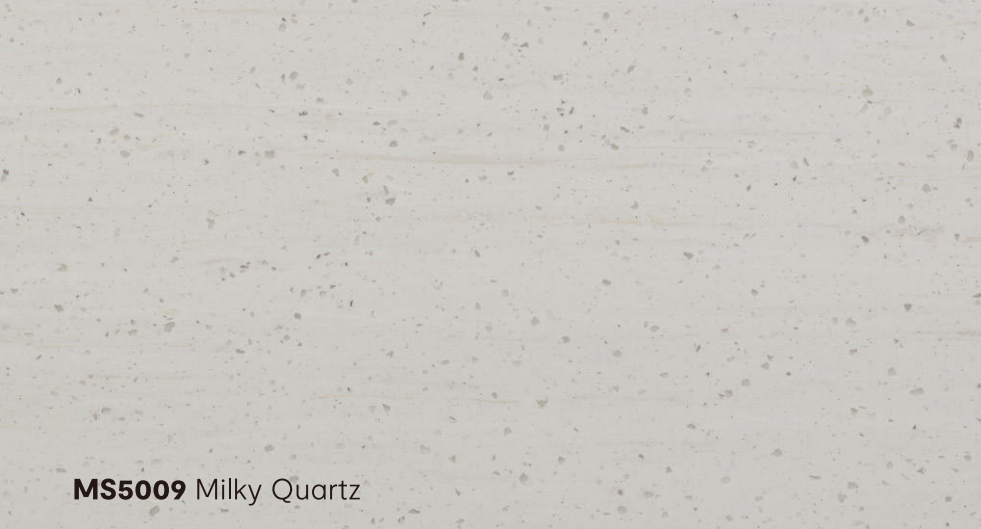


MS5015 Ice Source



MS5017 Plain Shadow

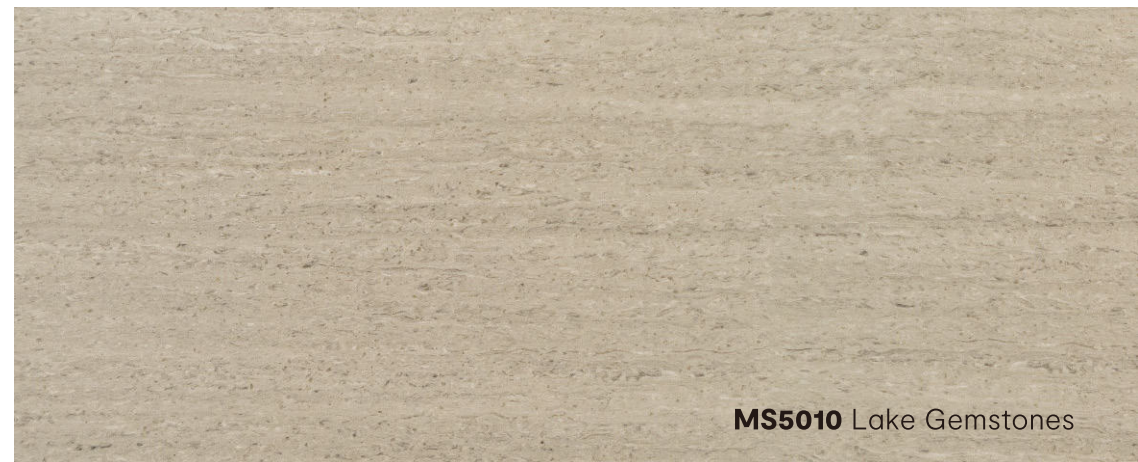


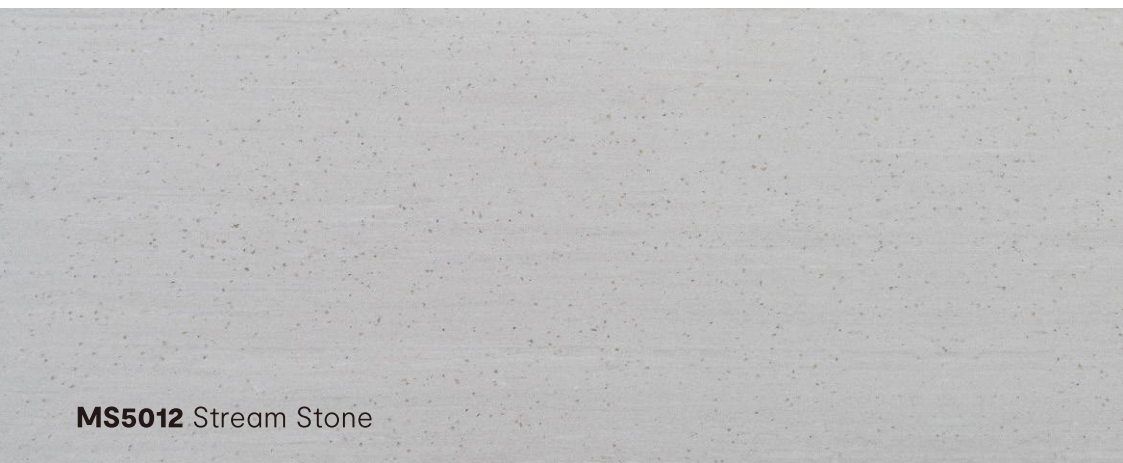


MS5009 Milky Quartz



MS5010 Lake Gemstones





MS5012 Stream Stone



MS5013 Desert Wind

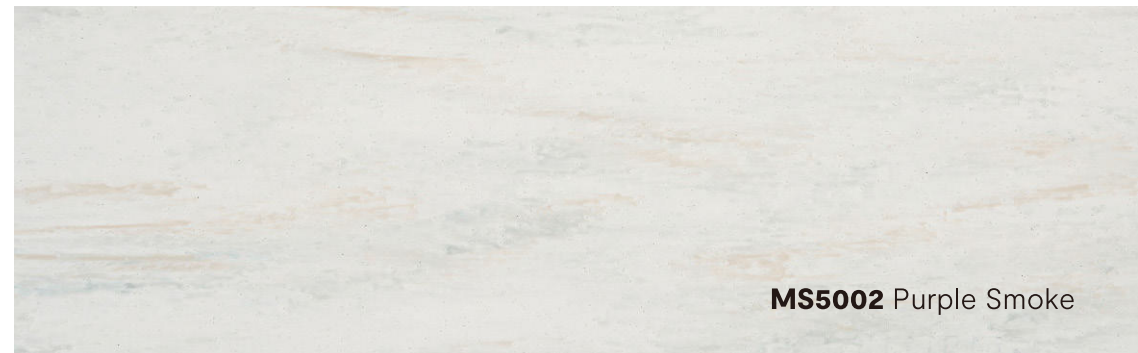


CRYSTAL Collection

Crystals dazzle with their multi-colored translucence. This collection reflects their essence: luminous, ageless, and unbreakable.



MS5001 Reflection Cloud



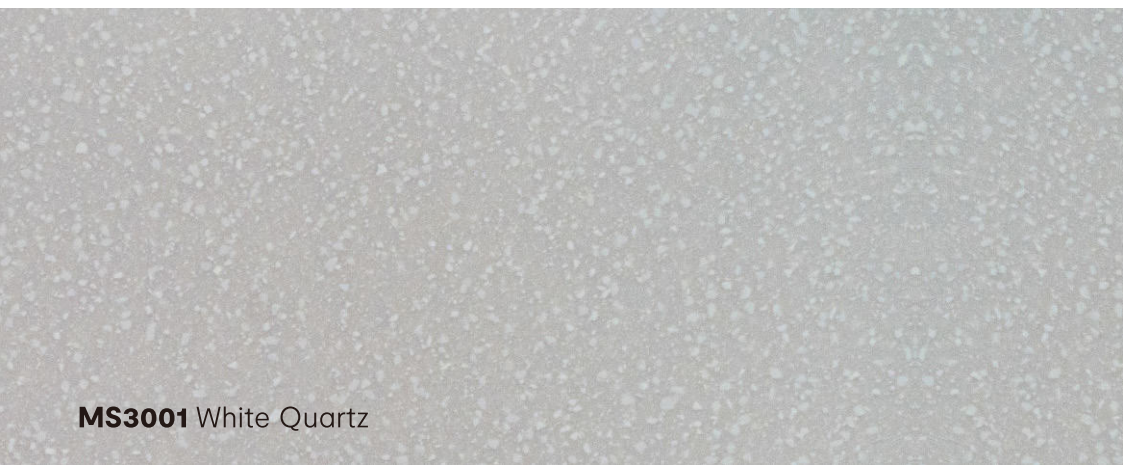
MS5002 Purple Smoke



MS5003 Brilliant

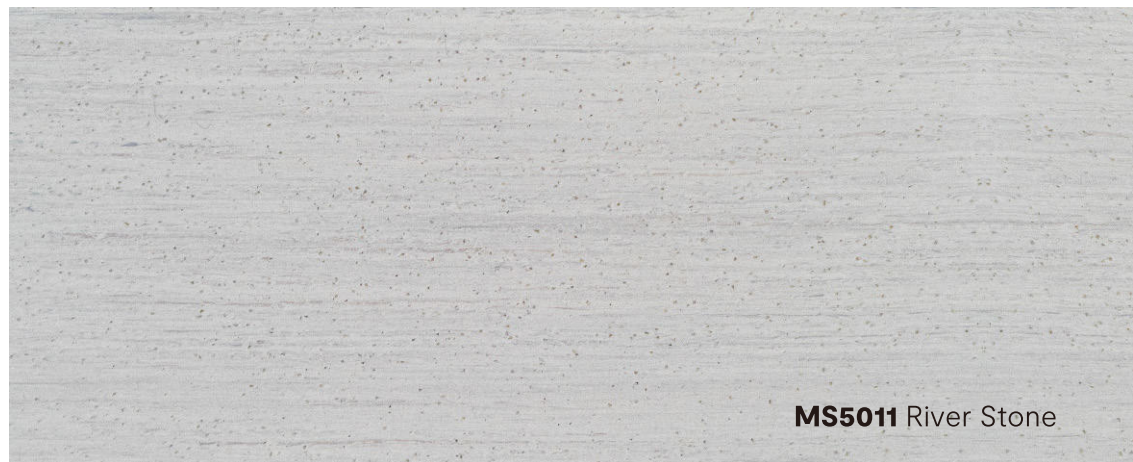


MS5014 Golden Wave

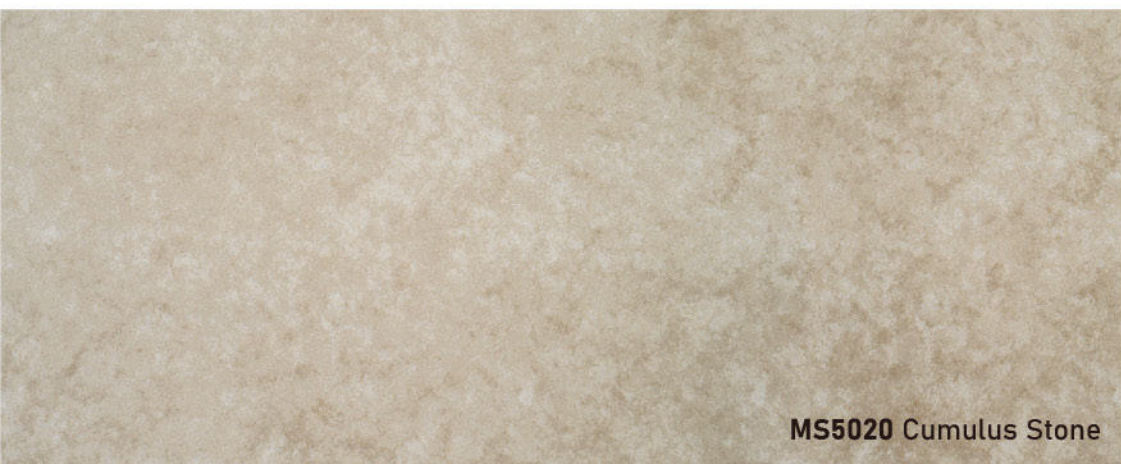




MS3003 Dusk Snow



MS5011 River Stone

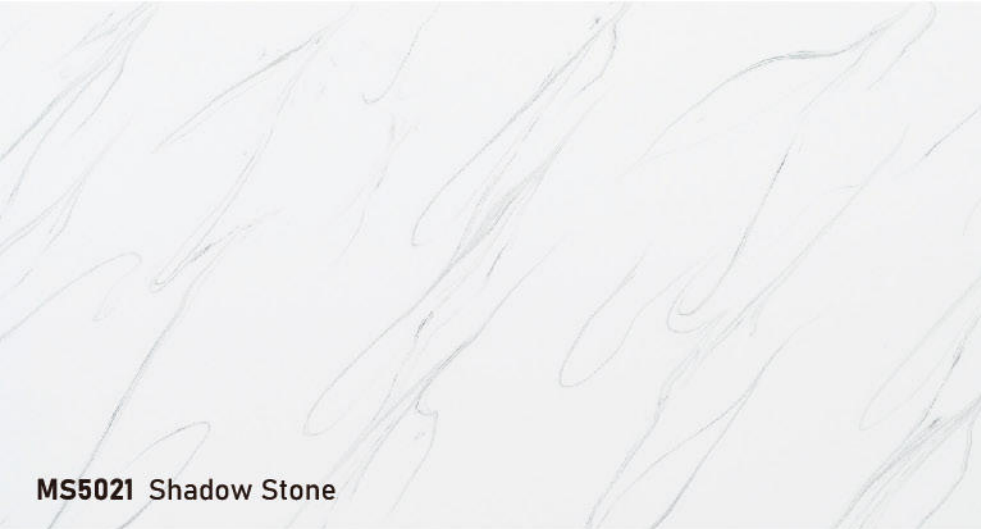


MS5020 Cumulus Stone

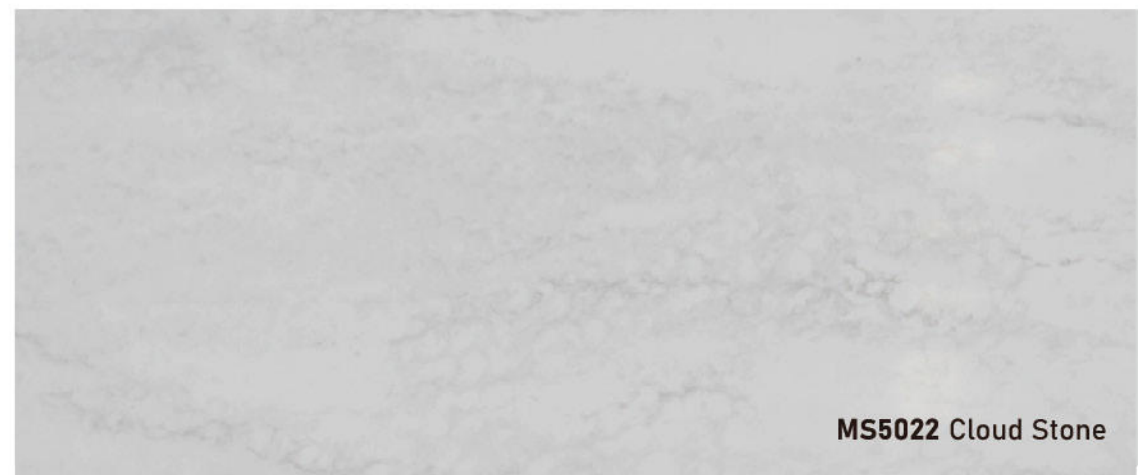


MS5019 Wave Stone





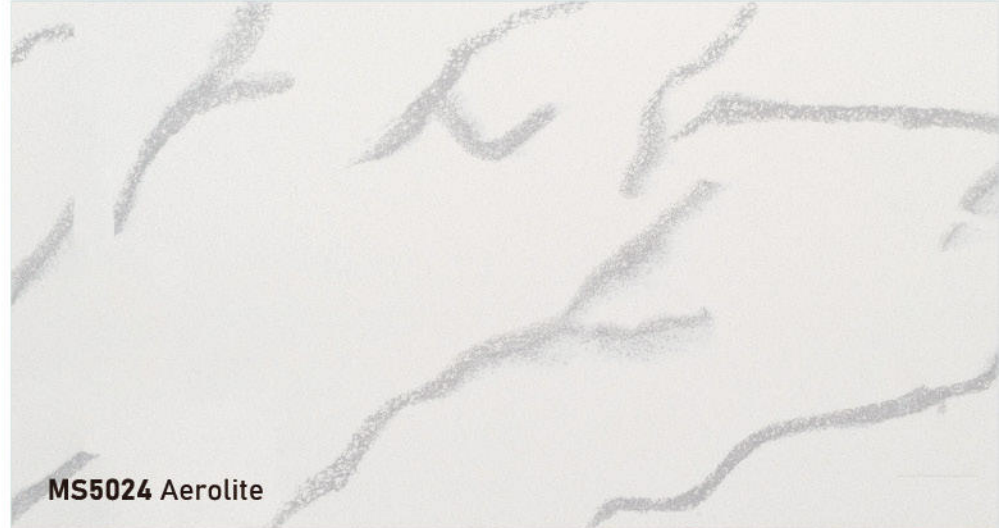
MS5021 Shadow Stone



MS5022 Cloud Stone

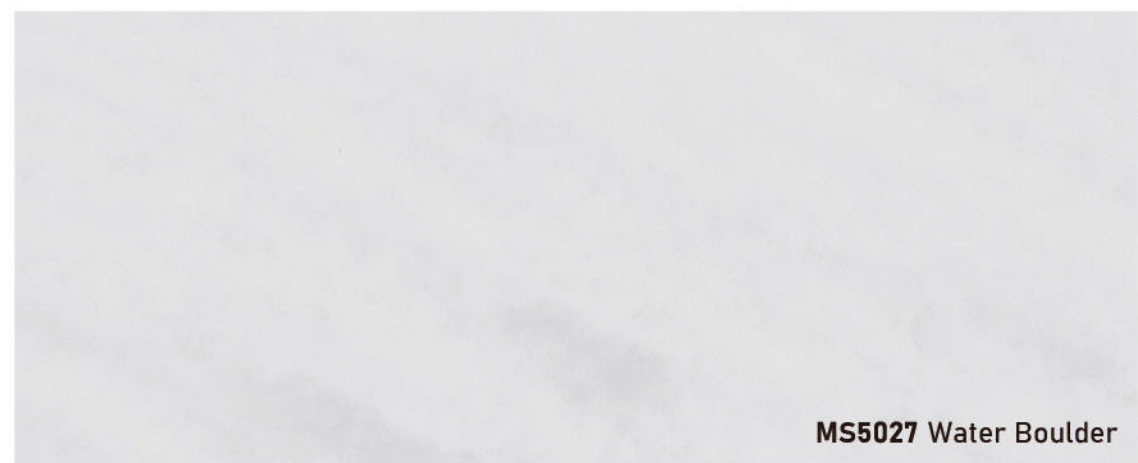


MS5023 Painted White



MS5024 Aerolite

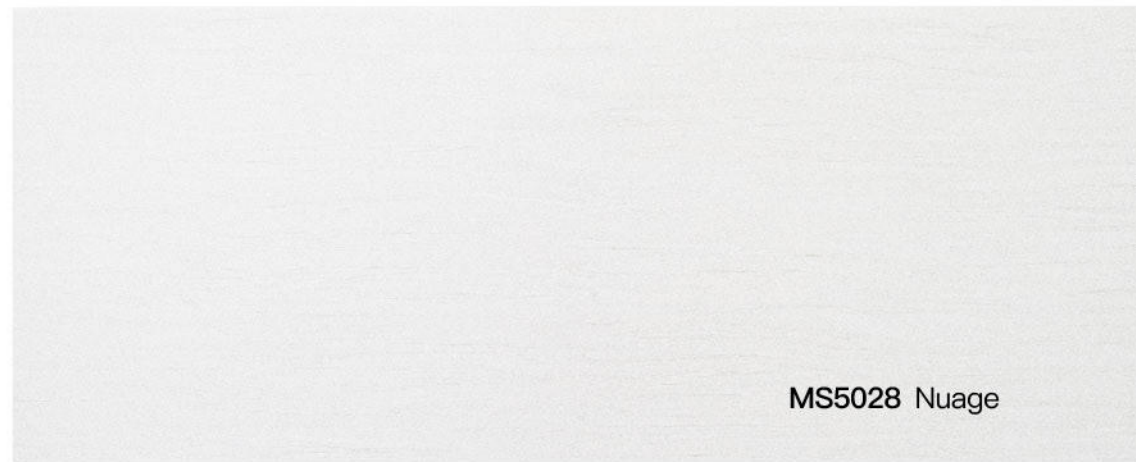


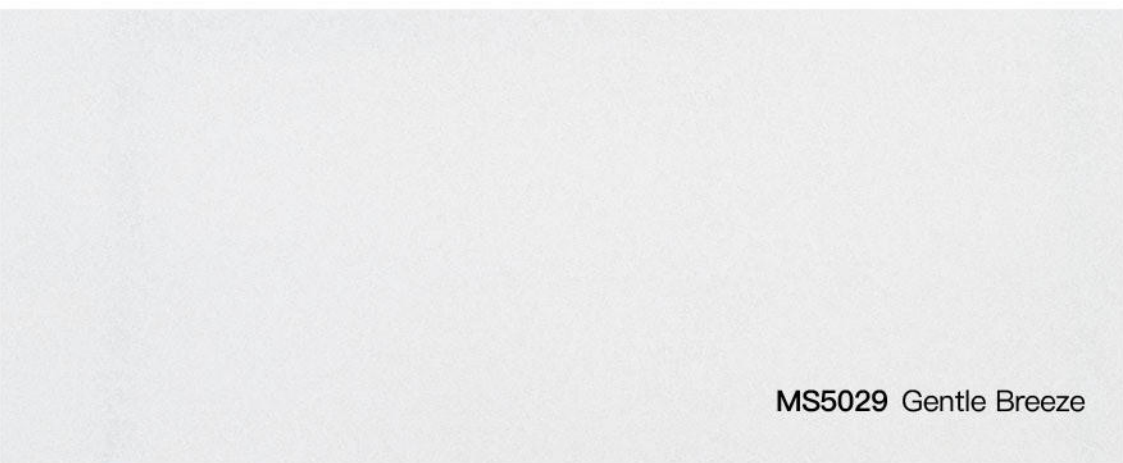


MS5026 Flame Cloud



MS5028 Nuage





MS5029 Gentle Breeze

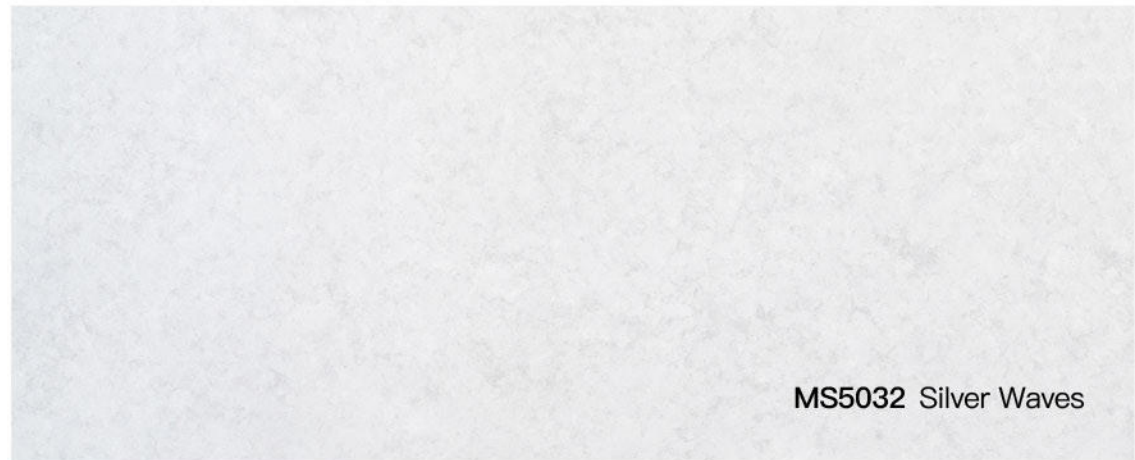


MS5030 Evening Mist

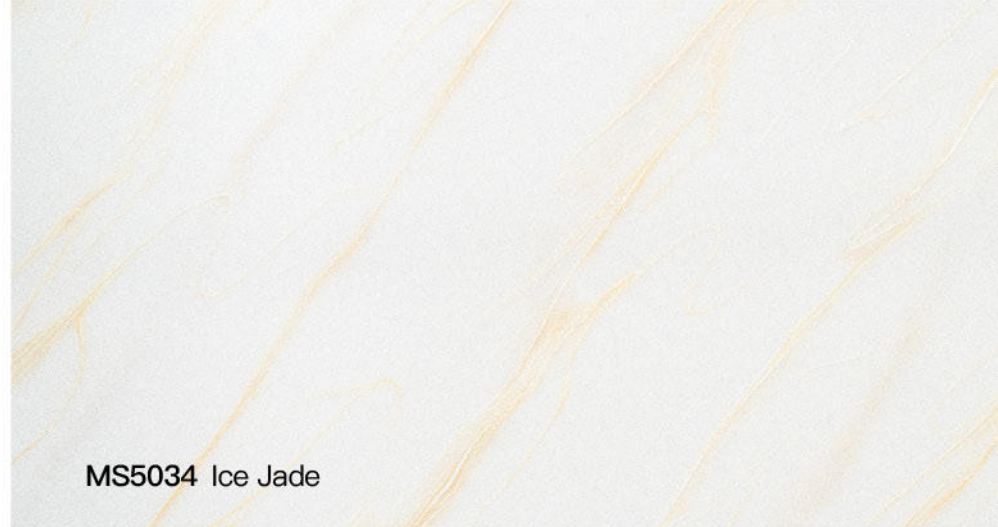




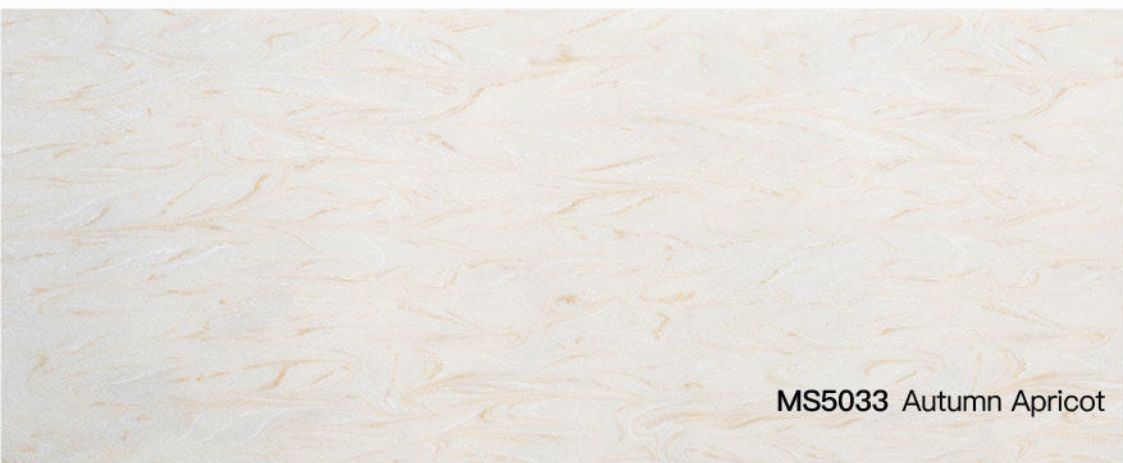
MS5031 Sword Shadow



MS5032 Silver Waves



MS5034 Ice Jade



MS5033 Autumn Apricot



MS5035 Gray Veined



Technical Specifications

Test Item	Technical Specifications	Test Result	Test Method	Remark
Density	NA	1.88g/cm	NA	
Barcol hardness	≥55	61	GB/T3854-2017 ASTM D2583-13a	
Rockwell Hardness	≥80 (HRM)	87	GB/T 3398.2 ASTM D785	
Impact Strength	≥4.0kJ/m2	4.2kJ/m2	GB/T2657-2008	
Falling ball impact	≥1.2m	2m	JC/T908-2013	
Flexural strength	≥40Mpa	56Mpa	JC/T908-2013 GB/T2567-2021	
Flexural modulus	≥6.5Mpa	8.2Gpa	JC/T908-2013 GB/T2567-2021	
Abrasion resistance	≤0.6g	0.54	JC/T908-2013 GB/T17657-1999	
Coefficient linear thermal expansion	≤5.0x10-5°C-1	3.3x10-5°C-1	JC/T908-2013	
Strain resistance	≤64	42	JC/T908-2013	
Colorfastness and aging test	ΔE≤2 (200H)	1.3	JC/T908-2013	
Oxygen index	≥40	49.4	GB/T2406.2 ISO4589-2:1996	
Chemical resistance	No obvious change	No obvious change	JC/T908-2013	
Cigarette Test	No obvious damage	No obvious damage	JC/T908-2013	
Heat resistance test	No obvious change	No obvious change	JC/T908-2013	
High temperature resistance	No obvious change	No obvious change	JC/T908-2013 GB/T40426	
Fire Classification	B-s1,d0	B-s1,d0	EN13501-1:2018	
Fungal Testing/ Resistance	Does not support microbial growth	Does not support microbial growth	ASTM-G21	
NSF certified	certified	certified	NSF-51	
GREENGUARD	certified	certified	UL 2818	
GREENGUARD Gold	certified	certified	UL 2818	
Radionuclides	Class A	Class A	GB6566-2010	

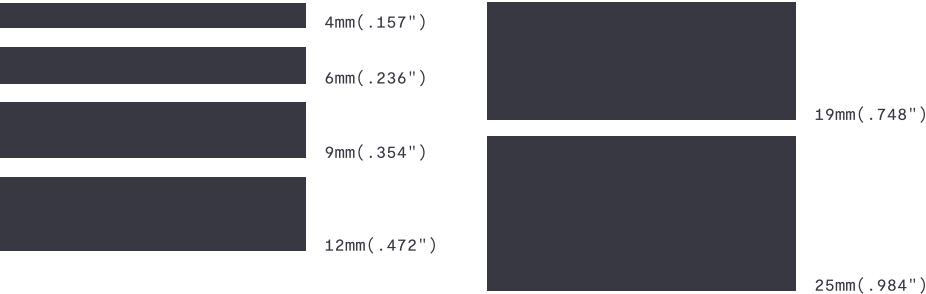
Maintenance

- **Daily Cleaning:** Wipe surfaces with a damp cloth and a mild detergent. Avoid abrasive cleaners that can scratch the surface.
- **Dealing with Stains:** For most stains, a non-abrasive cleaner is sufficient. For tougher stains, apply a bleach solution (1 part bleach to 8 parts water) and let it sit for no more than 15 minutes before rinsing thoroughly.
- **Scratch Removal:** Minor scratches can be buffed out using a fine-grit sandpaper, followed by polishing with a countertop wax.
- **Heat resistance:** Although this material is heat resistant, do not always use a hot pad or trivet to protect the surface from damage caused by hot cookware.
- **Chemical Exposure:** Some chemicals can cause discoloration or damage. If a chemical spill occurs, clean it up promptly and rinse the area well with water.

Size selections

*Not all colors are available in Wide Sheets

Thickness



Dimensions

