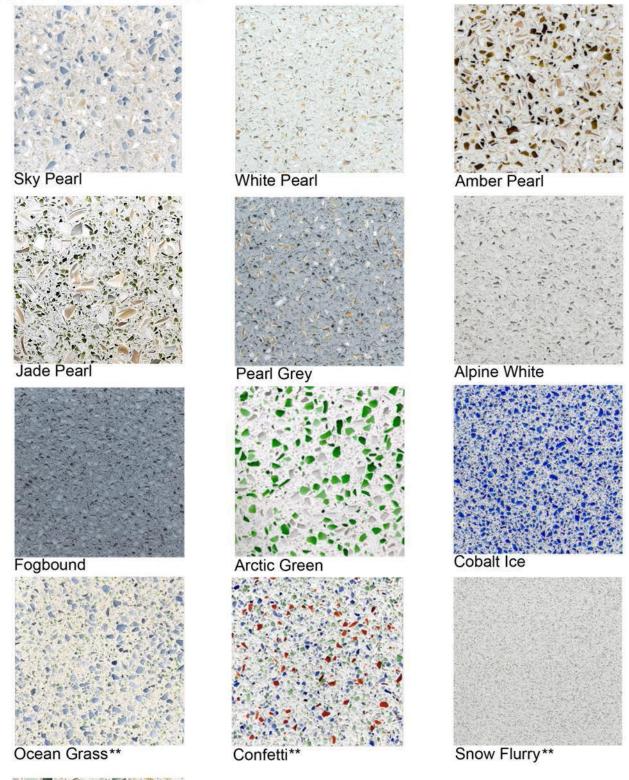


## RECYCLED GLASS AND CONCRETE SURFACES





Marine Pearl

### STANDARD COLOR COLLECTION

Custom color development is available for projects that meet production criteria; contact IceStone LLC to begin your custom color project.

Note: There may be some difference from printed material to actual product. Please visit icestoneusa.com to order samples.

\*\*Call for availability: Ocean Grass, Confetti, Snow Flurry

# IceStone



#### Style + Sustainability

Made from 100% post-industrial recycled glass and cement, IceStone is the MOST sustainable, responsibly made, eco-friendly countertop on the market. Since IceStone's inception in 2003, we have operated under a triple bottom line: People, Planet, and Profit. IceStone has won several accolades for sustainability and is also a founding B Corp member.

IceStone incoporates a formula providing our surface with permanent protection (see the benefits of IceStone below). Whether using IceStone for countertops, vanities, conference tables, reception or retail exchange areas, IceStone will help you realize your vision elegantly and responsibly. To date, IceStone has diverted over 20 million pounds of glass from landfills.

- 75% recycled glass by weight
- Superior stain resistance
- Heat resistance
- Recycled content and material health disclosure help conribute to LEED points
- No petrochemicals or plastic resins
- UV stability for exterior applications
- No yearly maintenance
- Recycled content that reduces its carbon footprint

The IceStone Difference	IceStone	Natural Stone (eg. Marble)	Quartz
Superior Stain Resistance			
Safe to Fabricate	0		
No Petrochemicals	0	0	
UV Resistant		0	
Scratch Resistant			
Certified B Corp			
No Quarrying			
Over 70% Recycled Content			

## DISCOVER WHAT'S BENEATH THE SURFACE



#### Specifications

Slab Size: 108 " x 60" x 1.25" nominal (45 sq. ft.) Weight: 682 lbs/slab, 15.15 sq. ft.

Property	Test Standard	IceStone Results
Compressive Strength	ASTM C-109	13,000 -16,000 psi
Flexural Strength	ASTM C-203	890 psi
Specific Gravity	ASTM C-97	2.31 g/cm3
Porosity/Absorption	ASTM C-642	0.18% unsealed
Chemical Durability	ASTM C-1260 for ASR reactibility	0.49% 300 cycles
Freeze Thaw	ASTM C-666	0.05%
Fire Rating	ASTM E-84	Class 1(A) Flame spread index 0 Fuel contribution 0 Smoke density index 0
Coefficient of Static Friction	ASTM C-1028	0.69 polished dry 0.61 polished wet 0.71 honed dry 0.62 honed wet 0.85 sandblasted dry 0.77 sandblasted wet
Food Equipment Materials	NSF 51	Certified

#### Installation + Maintenance

IceStone surfaces are fabricated, installed, and maintained much like natural stone. Please refer to the IceStone Fabrication Guidelines and Care & Maintenance guidelines for more details.





