



Multi-colored, sanded PaperStone® squares make a unique door with architectural panel surround.

PaperStone®...in the Great Outdoors!

Eco-friendly composite panels for exterior use

- Ideal for countertops, decking, trim, siding, furniture and many more creative uses
- Innovative, affordable, durable and eco-friendly
- Made with 100% post-consumer recycled paper and Petro Free™ resin
- Using pigments rather than dyes maximizes color uniformity and UV resistance
- Certified to FSC standards

PaperStone® offers all the benefits you have come to expect from our award-winning sustainable solid surface products.

PaperStone® is manufactured in Hoquiam, Washington by Little Green, LLC.



Notched PaperStone® stips make a great, eco-friendly compost bin.

PaperStone® is a great choice for many outdoor uses from decking, countertops, trim, shelving, patio seating, siding and more. Attractive, strong and durable, PaperStone® for exterior use offers excellent performance and a high degree of design freedom.

Durable, eco-friendly

The modulus of elasticity and high tensile and flexural strength of PaperStone® assures superior resistance and exceptional pull-out strength around mounting fasteners. PaperStone's composite panels are not affected by water and are not susceptible to deterioration by weather, mold or rot. PaperStone® panels can be easily cut and drilled on the job site using carbide-tipped woodworking tools.

Fire protection

PaperStone® sustainable cladding offers maximum safety and protection against fire. It is the product of choice in cladding applications requiring high fire resistance. PaperStone® will not melt, liquefy or explode. In a fire, it retains its stability for an extended time. It has a UL Class A rating for both flame spread and smoke developed index in accordance with ASTM E84 testing.



PaperStone® is ideal for drive-through shelving.



PaperStone® as a barbecue seat surround.



Creative PaperStone® adirondack chair.

PaperStone® weathers to a dry appearance and some discoloration will occur over time. Dry appearance may be minimized with application of a finish coating.



PaperStone® can be used as exterior siding, but will weather to a dry appearance and some discoloration will occur over time. Dry appearance may be minimized with application of a finish coating.



PaperStone® Panels are Available in Sizes to Meet Specific Application Requirements

Maximum panel size is 5 x 12 feet. PaperStone® panels are available in a variety of thicknesses to meet specific application requirements. Panels can be cut to size and drilled on the job site. When cut, an edge-sealer should be applied before installing.

Maintenance and Care

PaperStone® panels may be cleaned with a soft cloth and mild cleaning agents such as White Mountain 'Jobsite' Cleaner or Dawn detergent and hot water. Avoid use of harsh abrasives or ammonia cleaners.

PaperStone® Technical Properties

Property	Value	Unit
<i>Physical properties</i>		
Water absorption (by weight)	0.82%	by weight
Density	1.4 - 1.45%	(g/cm ³)
Weight per square foot (3/8")	2.7	lb/sf
<i>Mechanical properties</i>		
Internal bond	1,225	psi
Modulus of Rupture (flexibility)		
Face	24,320	psi
Edge	21,834	psi
Modulus of elasticity		
X direction	1,724.25	psi
Y direction	1,666.58	psi
Compressive strength	45,324	psi
Coefficient of thermal expansion	3.64	
Izod impact strength		
Face	3.29	
Edge	0.73	
Hardness test Barcol meter	47 avg	Barcol Meter

ASTM E84 Fire Test results

Flame spread	(20) Class A Rating
Smoke developed	(110) Class A Rating

Original PaperStone® is available in nine rich earthtone colors



NEW! PaperStone®
Design Collection
 now in two
 lighter
 shades

† Leather is not currently made with recycled paper.