

TECHNICAL DATA

This guide is intended for use by Vetrazzo professionals.

The guidelines incorporated herein, including references to third-party publications, must be adhered to in order for any product warranty to be valid. Any deviation from these procedures must be approved in writing by Polycor Vetrazzo, Inc. prior to commencement.

Updates to this guide will be issued periodically. This guide is valid only for the Classic Collection.

VETRAZZO® RECYCLED GLASS SURFACES MANUFACTURED BY POLYCOR VETRAZZO, INC.

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VETRAZZO

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Vetrazzo is a proud member of the United States Green Building Council.

Vetrazzo is made in the U.S.A.





CLASSIC COLLECTION



	CLASSIC
PRODUCT FOCUS	RESIDENTIAL INDOOR & OUTDOOR
THICKNESS	3 CM
SIZE	9' X 5'
FINISHES	GLOSS, PATINA & SEA PEARL

Classic Collection is made for residential indoor and outdoor usage, is heat and UV resistant, and is available in all Vetrazzo colors.



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PRODUCT DESCRIPTION: Classic Collection is made for residential indoor and outdoor usage, is heat and UV resistant, and is available in all Vetrazzo Classic Collection colors.

PRODUCT COMPOSITION: Vetrazzo *Classic Collection* is manufactured using a patented composition that combines up to 85% recycled glass with Portland cement, water and proprietary inert ingredients such as minerals, pigments and other non-VOC substances. See Vetrazzo *Classic Collection* panel content table on page 2 for specific % content, which varies by color. Years of research, combined with strict manufacturing tolerances and quality control, produce panels with dependable performance characteristics.

PRODUCT PANEL SIZE: Vetrazzo *Classic Collection* panels are approximately 9' x 5', 3 cm thickness. Vetrazzo *Classic Collection* weighs approximately 15 lbs/sq. ft.

COLOR AND FINISH: Vetrazzo *Classic Collection* is available in a wide range of colors with gloss, patina and sea pearl.

TEST PERFORMED	PROCEDURE #	RESULT
Food Safety	NSF / ANSI 51	NSF splash zone certified ⁽¹⁾
Compressive Strength	ASTM C579-12	5,410 psi
Absorption of Chemical	ASTM C413-12	0.79%
Scratch Resistance	Moh's Hardness	6.5 Glass / 4.75 Matrix
Modulus of Rupture	ASTM C-99	1,004 psi
Flexural Strength	ASTM C293-10	950 psi
Density	ASTM C642-13	2.36

Results are valid for every Vetrazzo Classic Collection colors and finishes. Additional testing results are available upon request. (1) NSF Certification Product Listing on next page

CLICK HERE

FOR THE MATERIAL SAFETY DATA SHEET ON VETRAZZO.COM

NATION WIDE AVAILABILITY: Vetrazzo *Classic Collection* panels are available through a dedicated nationwide network of North American distributors and fabricators equipped with the latest tools, machinery and technology. Use of a Vetrazzo Certified Fabricator ensures a professional job performed by craftsmen who are fully supported by Vetrazzo's Technical Services Team.



PRODUCT INFORMATION

Vetrazzo Classic Collection is comprised of up to 85% Recycled Glass and 15% modified Portland White Cement. Variation in the glass source of a Vetrazzo Classic Collection panel is the result of the recycling process made possible by the nature of commingled recycling. As a result the color, pattern, size, shape and shade are inherent and unique characteristics to be expected in a panel of Vetrazzo Classic Collection. This does not affect the product performance in any manner. Random bits of glass that differ from the predominant color of the glass in the panel can be expected. From time to time our glass sources will change, and while the source may remain, "beverage bottles", or "demolition glass", the beverage brand, or the old building the glass came from can change, and result in a panel that differs slightly from what is presented on our website and in samples in the marketplace. Samples are small select cuts from a panel; they do not exhibit all the characteristics of a color and therefore are not fully representative of what will be installed. Product will not be replaced due to these variations so please either visit one of our distributors where you can choose your individual panels or check with your certified fabricator before he begins fabrication to ensure you love what he will be working with.

Besides being beautiful and distinctive, Vetrazzo Classic Collection has many unique performance characteristics. Vetrazzo Classic Collection can withstand temperatures up to 600° Fahrenheit with no effect, although a trivet is recommended. Vetrazzo Classic Collection is very durable and resistant to everyday common surface use and wear. However, all surfaces can be damaged by force and no surface is chip-proof. Objects hitting edges particularly at sinks or dishwashers may cause chips. Surface markings are more visible on monotone colors than multi-colored surfaces. For more with living with Vetrazzo Classic Collection please take a look at our Care & Maintenance Guide.

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FOR THE CARE AND MAINTENANCE GUIDE ON VETRAZZO.COM