Single Layer Thin Terrazzo Tile WAUSAU TILE

America's One Source



800.388.8728 • www.wausautile.com

The ease and versatility of installation alone are enough to make our Thin Terrazzo Tile the choice of installers.



Why Choose Wausau Terrazzo Tile?

1. Design Flexibility

With 79 standard colors and 4 different styles to choose from, you can turn creative ideas into colorful reality with precast terrazzo tile. Shapes, designs, logos and custom lettering are possible, and limited only by your imagination, through Wausau Tile's water jet technology.

2. Speed and Ease of Installation

Precast terrazzo, unlike poured terrazzo, installs in less time, with less mess, and can save up to 30% in overall cost.

3. Ease of Maintenance

Precast terrazzo tile is easy to maintain without the use of harsh or expensive cleaners and solvents.

4. Made in the U.S.A.

Wausau Tile, a company with over 50 years of experience, manufactures terrazzo tile in the United States.

5. Warranty

Up to a 5-year warranty is available on terrazzo tile when installed with Wausau Tile's mortar mix.

6. Customer Service

Knowledgeable and experienced sales staff, dedicated to providing exceptional customer service.

Flooring Materials Cost Comparison

Installed Cost	Annual Maintenance Cost	Years Average Life	Replacement Cost	Total Expenditure 40 Years	Cost per Year
2.72	1.39	9	3.43	73.57	1.84
1.93	1.53	10	2.24	72.09	1.80
1.23	1.47	15	1.60	64.27	1.61
6.78	1.22	40	0.00	55.58	1.38
6.48	1.22	40	0.00	55.28	1.38
5.78	1.22	40	0.00	54.58	1.36
8.50	0.58	40	0.00	31.70	0.78
	2.72 1.93 1.23 6.78 6.48 5.78	Cost Maintenance Cost 2.72 1.39 1.93 1.53 1.23 1.47 6.78 1.22 6.48 1.22 5.78 1.22	Cost Maintenance Cost Average Life 2.72 1.39 9 1.93 1.53 10 1.23 1.47 15 6.78 1.22 40 6.48 1.22 40 5.78 1.22 40	Cost Maintenance Cost Average Life Cost 2.72 1.39 9 3.43 1.93 1.53 10 2.24 1.23 1.47 15 1.60 6.78 1.22 40 0.00 6.48 1.22 40 0.00 5.78 1.22 40 0.00	Cost Maintenance Cost Average Life Cost Expenditure 40 Years 2.72 1.39 9 3.43 73.57 1.93 1.53 10 2.24 72.09 1.23 1.47 15 1.60 64.27 6.78 1.22 40 0.00 55.58 6.48 1.22 40 0.00 55.28 5.78 1.22 40 0.00 54.58



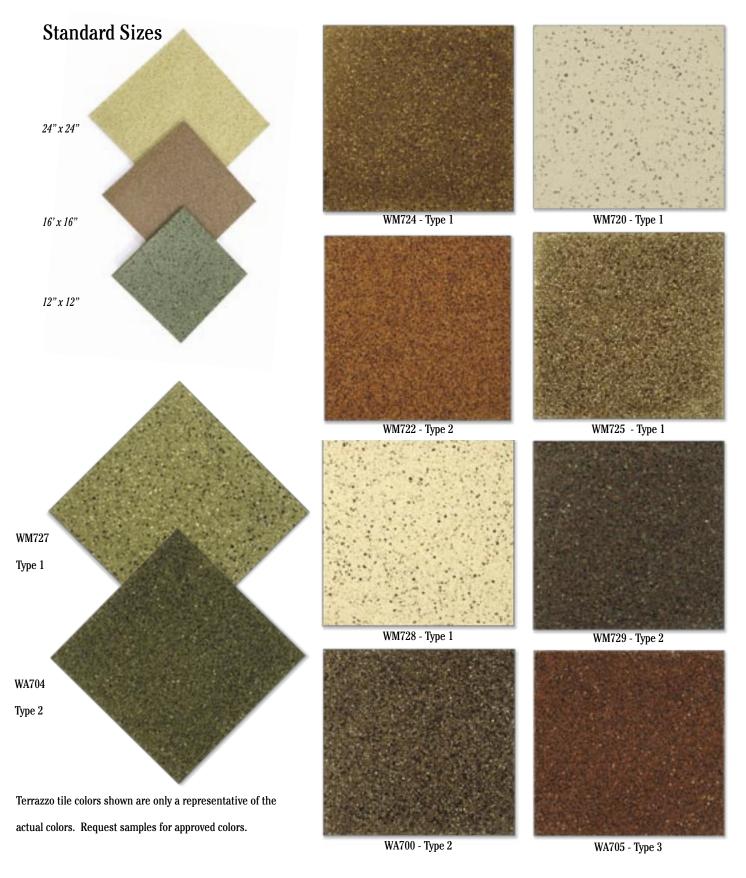


Durability and ease of care, year after year, are sufficient reasons for property owners to choose Wausau Tile's Thin Terrazzo Tile.



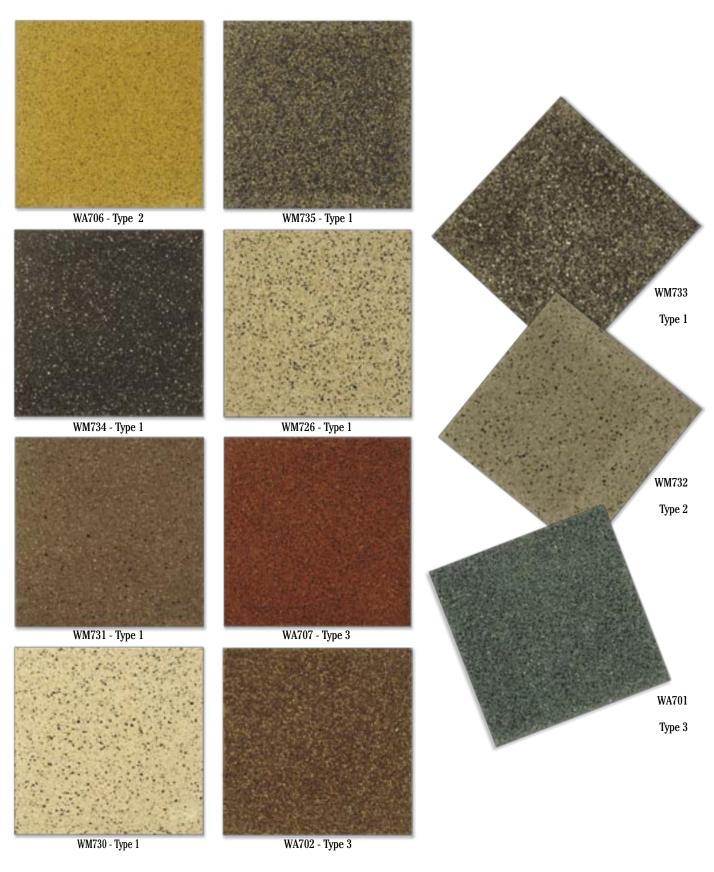
conscious, Wausau Tile has introduced "recycled glass" terrazzo tile. In addition to the brilliant colors this process makes available, recycled glass products from Wausau Tile qualify for Green Status and LEED certification.

WM Micro & WA Micro Accent Style Terrazzo Tile



WM Micro is available in 14 standard colors. The micro style uses 3/16"-minus aggregates. The smaller-sized aggregate makes the overall color of the matrix more defined and rich. Custom colors are available. Prices quoted upon request.

WM Micro & WA Micro Accent Style Terrazzo Tile



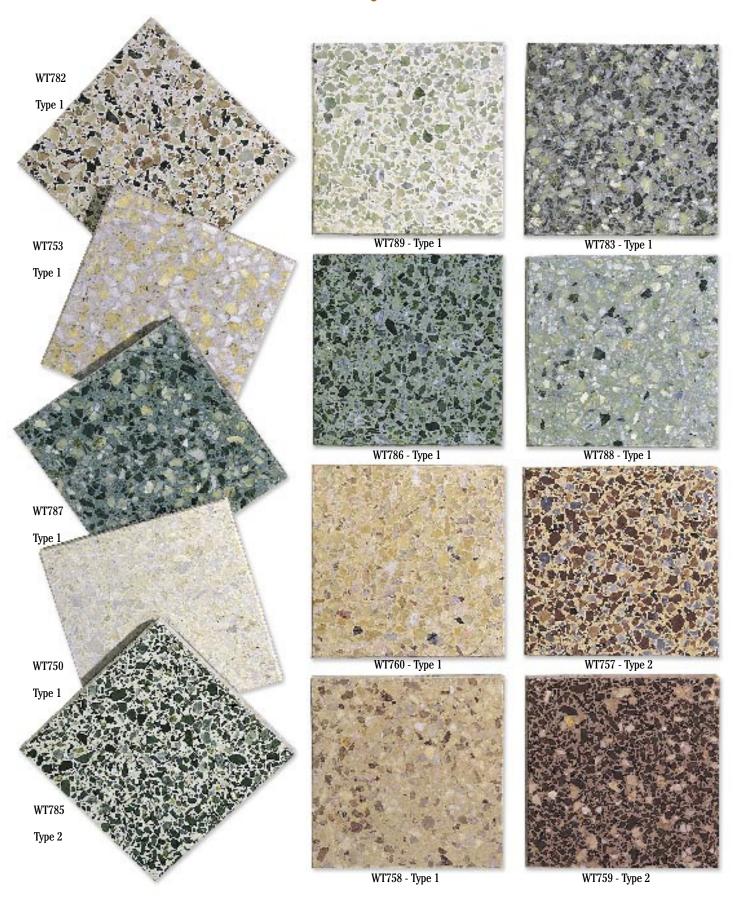
WA Micro Accent is available in 7 standard colors. A combination of 3/16"-minus marble and inorganic cement coloring is used to create some of the brightest accent colors in the cementitious terrazzo industry, giving the designer more options. Accent tile standard sizes include 3" x 12", 6" x 12", 12" x 12", 16" x 16", or 24" x 24". Custom colors available. Prices quoted upon request.

WT Traditional Style Terrazzo Tile



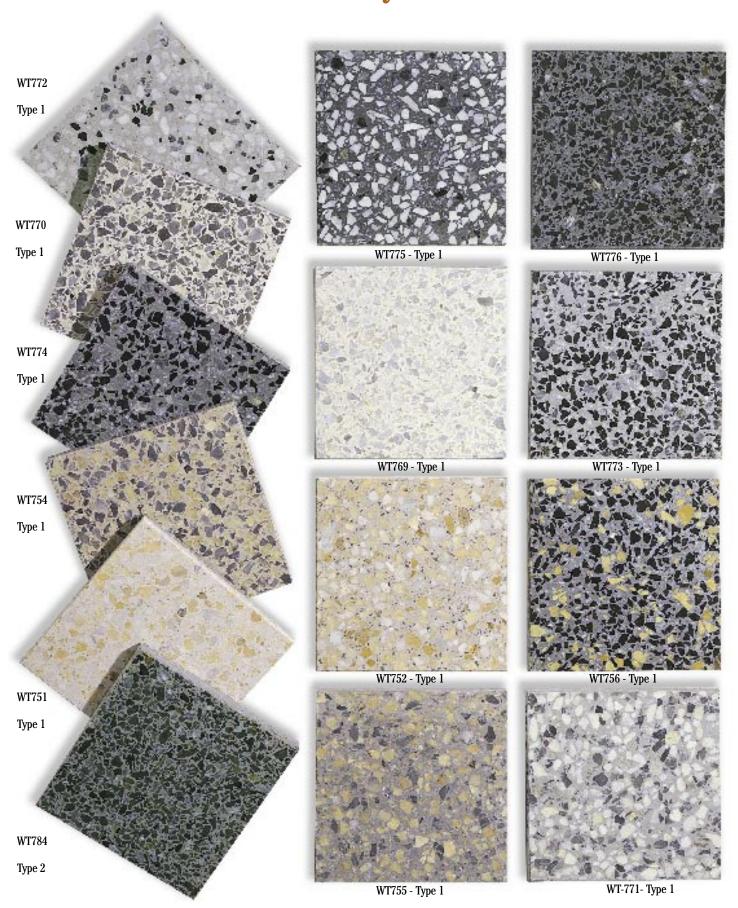
WT Traditional Style Terrazzo Tile is available in 40 standard colors, using from 3/8" to 3/16" - minus aggregate.

WT Traditional Style Terrazzo Tile

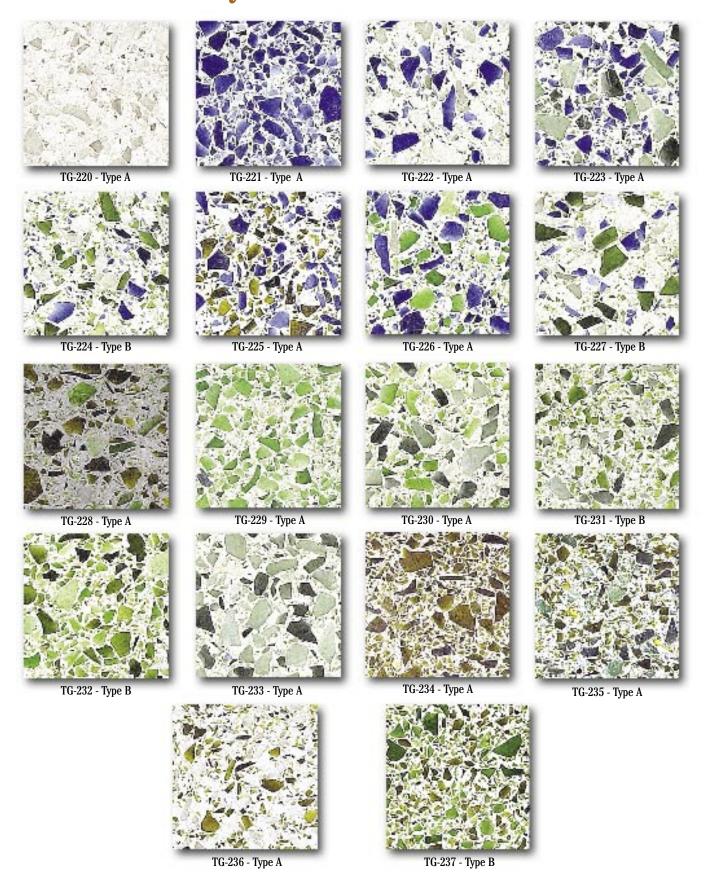


Our 40 colors are achieved through the mixing of unique matrix colors to enhance or blend with Wausau Tile stock aggregates.

WT Traditional Style Terrazzo Tile



TG Recycled Terrazzo Glass Tile

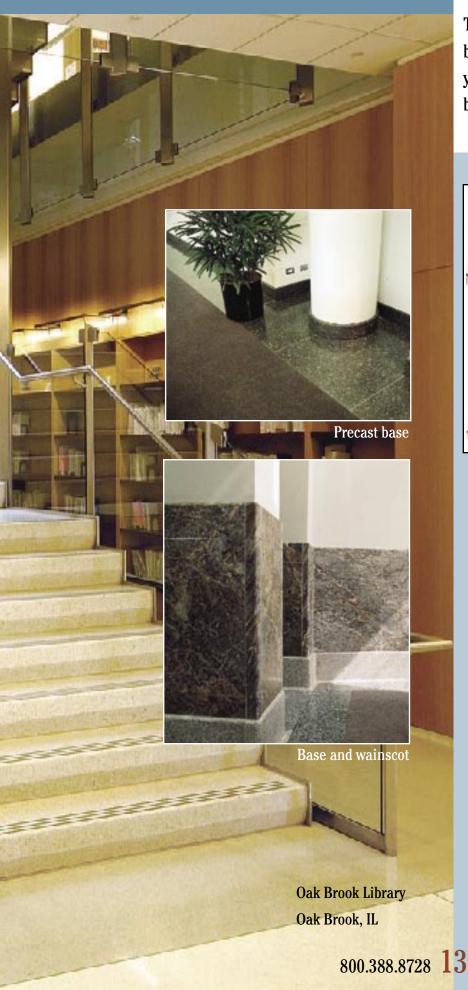


In an effort to be environmentally conscious, Wausau Tile is introducing "glass" terrazzo. Our tile now utilizes all recycled glass products, 33% by weight.

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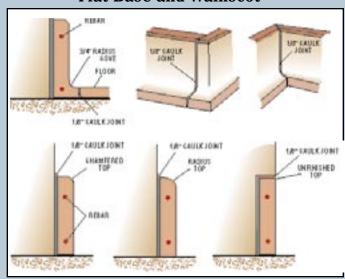
Matching Precast Stairs, Base, Copings



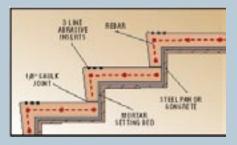


he design potential with our colorful Thin Terrazzo Tile is unlimited. These beautiful floors will complement the rest of your facility, including matching Precast, base, stair treads, and wainscot.

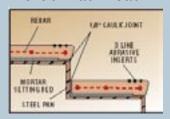
Flat Base and Wainscot



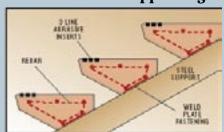
S-31 Tread and Riser



S-30 Flat Tread



Modified S-50 Self-Supporting Tread



Installation Methods - 09300 Specification Tile-Set Method

Terrazzo tiles are manufactured with a high-polished surface and chamfered edges. The tiles are factory sealed. Terrazzo tile is installed following the Tile Council of America (TCA) specification for installation - F111, F112 and F113. Expansion control - EJ171 and crack isolation guidelines should also be followed. The substrate must have a 1/8" in ten foot tolerance to maintain a quality installation.

Our single layer thin terrazzo tile is provided unsealed. A grout release or seal coat must be applied to the tile prior to grouting. After the grout has dried, follow manufacturer's instructions for removal of the grout release. Clean the floor thoroughly with a neutral pH cleaner and apply the final floor seal with a product

F111 Cement Mortar, Cleavage Membrane TERRAZZO TILE BOND COAT MORTAR BED REINFORCING CLEAVAGE MEMBRANE F112 Cement Mortar, Bonded TERRAZZOTILE BOND COAT MORTAR BED MORTAR BED BOND COAT F113 Dry Set Mortar or Latex-Portland **Cement Mortar, Bonded** TERRAZZOTILE LATEX PORTLAND CEMENT MORTAR BOND COAT

Installation Methods - 09400 Specification Precast Terrazzo Flooring Ground-and-Polished Method

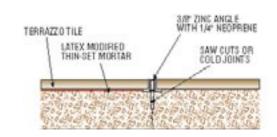
Wausau terrazzo tiles have a honed finish with square edges for use in the ground-and-polished method.

Terrazzo tile is installed following the Tile Council of America (TCA) specification for installation - F111, F112, and F113. Expansion control - EJ171 and crack isolation guidelines should also be followed. The substrate must have a 1/8" in ten foot tolerance to maintain a quality installation.

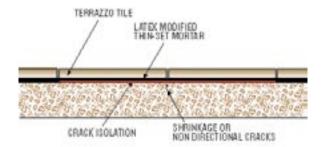
Square edge tiles are set with a 1/16" minus grout joint. Grouting procedures allow grout excess on the joint and tile. Tiles are then ground to remove all lippage, resulting in a smooth, monolithic finish with grout joints perfectly flush with the tile surface.

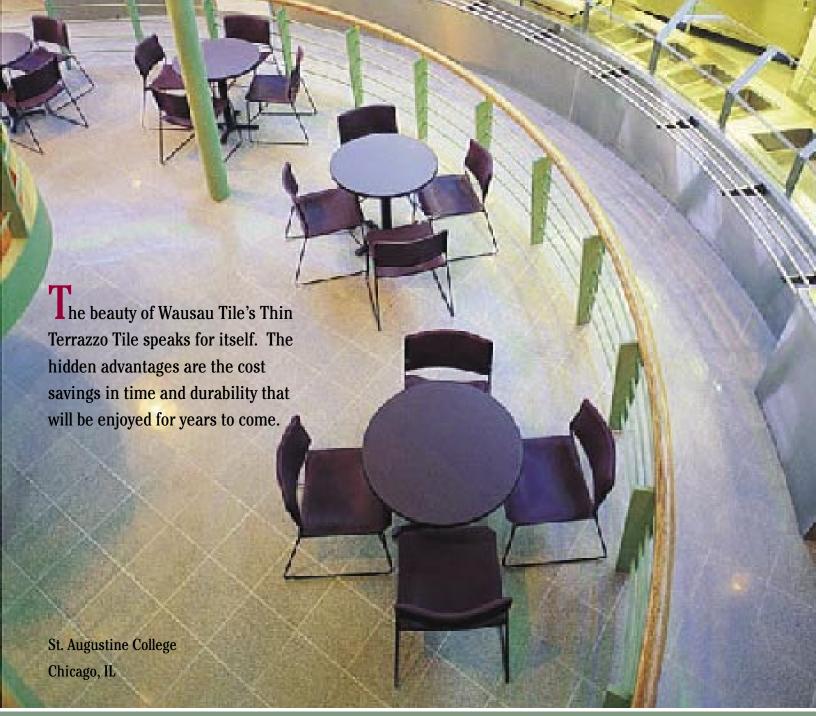
Clean the floor thoroughly with a neutral pH cleaner and apply the final floor seal with a product compatible with cement terrazzo, following the sealer manufacturer's

EJ171 Saw Cuts or Cold Joints



Crack Isolation Membrane





Terrazzo Flooring Product Summary

Style	Installation Method	Finish	Edges	Aggregate Size	Dimensions Tolerances	Weight Approx.	WT Colors	Custom Colors
Micro / WM	TGPM	• Honed (Not Factory Polished)	Square Edge		11-13/16" x 11-13/16" x 1/2"	7 lbs.	14 WM	Yes
Accent/WA	TSM	• Factory Ground & Polished • Brushed	Chamfered Edge	3/16" minus	nus 11-13/16" x 11-13/16" x 5/8" 15-13/16" x 15-13/16" x 5/8" 23-13/16" x 23-13/16" x 7/8"	8.5 lbs. 13.5 lbs. 42 lbs.	7 WA	Yes Yes Yes
W 1.'. 1 \22ML	TGPM	• Honed (Not Factory Polished)	Square Edge	3/8" -	11-13/16" x 11-13/16" x 1/2" 11-13/16" x 11-13/16" x 5/8"	7 lbs. 8.5 lbs.		Yes Yes
Traditional/WT -	TSM	• Factory Ground & Polished • Brushed	Chamfered Edge	3/16" minus		13.5 lbs. 42 lbs.	40	Yes Yes
Glass / TG	TSM	• Factory Ground & Polished	Chamfered Edge	3/8" - 1/4"	11-13/16" x 11-13/16" x 1/2" 11-13/16" x 11-13/16" x 5/8" 15-13/16" x 15-13/16" x 5/8" 23-13/16" x 23-13/16" x 7/8"	7 lbs. 8.5 lbs. 13.5 lbs. 42 lbs.	18	Yes Yes Yes Yes



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Mission Statement

Wausau Tile, founded in 1953, is dedicated to the principle of manufacturing the highest quality products, while providing the best customer service in our industry.

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Terrazzo Flooring Physical Properties							
Property	Value	Test Method	Property	Value		Test Method	
Compressive Strength	8,000 psi Average	ASTM C140	Warpage (Along any edge)	+/- 1.5 %			
Water Absorption	4.5%	ASTM C140	(Either diagonal)	+/- 1.5 %			
Flexural Strength	950 psi Average	ASTM C293	Static Coefficient of Friction	Dry	Wet	ASTM C1028	
Wedging	<1%		Polished	0.6	0.5		

