



## BEST IN CLASS

*Rikett™ Quartz Tile (RQT) is the smart choice for schools.*

The mission of Rikett’s Quartz Tile is to offer the best quality product at the most competitive price so you can provide your clients with the perfect balance of value, design and performance in a pleasing customer experience that will last a long time.

### ABOUT RIKETT

In 1952, Rieber & Sons and Tarkett founded Rikett in Bergen, Norway to manufacture Rikett Quartz Tile, (RQT), which was invented as an alternative to VCT. During the 1950’s, an early environmental vision enabled Rikett to eliminate the harmful chemical asbestos in homogeneous flooring and replace it with Quartz, an abundant natural mineral. Rikett Quartz Tile was, and still is, vastly superior in strength and performance to all other commercial composition floor tiles and sheets. Since then, Rikett has successfully manufactured and sold more than 1.5 Billion square feet of quartz flooring worldwide as an alternative to VCT, linoleum, epoxy and other synthetic composition flooring.

Rikett Quartz Tile has a proven track record in school applications. Especially in dormitories, student centers, corridors, classrooms, cafeterias, gymnasiums, libraries, office and loading docks.

### RIKETT QUARTZ TILE - CONSTRUCTION

How it’s made:

A. RQT is manufactured with 70% natural quartz minerals, which make it a very hard, durable and dimensionally stable tile that will not break or tear like other floor tiles.

B. Variable format tiles sized offer a premium visual and design flexibility. Larger tiles install faster and have less seams. Designers love the vibrant colors and coordinated solid and chip pattern product lines.

C. RQT can be used in heavy commercial and industrial applications. It has a >3,000 PSI. Its excellent dimensional stability resists shrinkage, reducing seam gaps where bacteria might hide. RQT does not promote the growth of infectious organisms.

D. Rikettseal™ enhanced, commercial grade UV cured polyurethane coating provides for a durable, low-cost, no wax, easy maintenance flooring surface. Can be recoated, if needed.

E. Rikett offers a 1-year product defects and a limited 20-Year wear-through warranty.

#### RQT COMMERCIAL PRODUCTS:

- CLASSIC – Solid Color w/ Striations
- Medley – Small Chip, Tone-on Tone
- CAMO – Large Chip, Tone-on-Tone
- RAIN – Micro Chip
- Stocked Size: 2.0mm x 24” x 24”
- 20 year wear warranty
- 3,000 psi
- Custom colors available upon request
- All items displayed in the RQT sample book are stocked in the US.

#### RQT ENVIRONMENTAL FEATURES:

- ISO 14001 & ISO 9001 Certified
- 100% virgin vinyl - No unknown content
- Bio-Based Plasticizers – No Phthalates.
- Up to 6% Bio-Based content by weight.
- Meets new LEED v4 standards
  - IEQ 4.1/EQc4.1 - Low VOC adhesives
  - IEQ 4.3/EQc 4.3 - Low VOC Flooring
  - 100% recyclable – LEED Sustainable
- Additional 3<sup>rd</sup> Party Certifications:
  - MAS Labs 3<sup>rd</sup> Party Certified Green
  - CHPS EQ 7.1.2
  - CDPH Std. Meth V1.1



## RQT SPECIFICATIONS

Style	Classic – Solid color with striations Medley – Small chip tone-on-tone CAMO – Large chip tone-on-tone RAIN – Micro chip
Construction	Homogeneous Through-Color Quartz Tiles with UV Cured PUR
Overall Thickness	Running Line – 2.0mm Standard Special Order – 1.5mm, 2.5mm, 3.0mm, 3.2mm
Available Sizes	Running Line – 24 in. x 24 in. Special Order – 12 in x 12in., 12 in. x 24 in. Allow up to 10 weeks for special orders
Pieces Per Carton Square Feet Per Carton	Running Line - 2.0mm: 24in. x 24in. – 15 pieces Running Line - 2.0mm: 24in. x 24in. – 60 Square Feet

## RQT PERFORMANCE VALUES

ASTM F 1066	Standard Specification for Vinyl Composition Floor Tile – Meets or Exceeds
ASTM E648 -Critical Radiant Flux	Exceeds Class 1 Requirement - Excellent
ASTM E 662 - Smoke Density Specific Optical Density	Pass <450 – Excellent (<150)
ASTM C 1028 Slip Coefficient of Friction	OSHA and ADA Compliant
ASTM F 1914 Residual Indentation	Pass
ASTM F 970 Static Load Limit - Standard Test	Pass 250 lbs. (PSI)
ASTM F 970 Static Load Limit - Modified Weight Test	Pass >3,000 lbs. (PSI)
ASTM F 1515 Resistance to Light	Pass
ASTM F 1514 Resistance to Heat	Pass
ASTM F 925 Resistance to Chemicals	Pass
ASTM F 2199 Dimensional Stability	Pass
ASTM F 2055 Squareness	Pass
CE Certification	Pass

## RIKETT QUARTZ TILE ENVIRONMENTAL

ISO 14001 & ISO 9001 certified manufacturing facility	3 <sup>rd</sup> party environmental and quality management certification.
3rd Party Certification - VOC emissions - flooring	CA #1350 - 3rd party certified - meets LEED v4 EQc4.3.
3rd Party Certification - VOC emissions – adhesives & sealants	SCQMD 1168 and Bay Area - meets LEED v4 and EQc4.1.
100% virgin vinyl	No unknown recycled content, harmful chemicals, formaldehyde or heavy metals.
100% Recyclable	Meets LEED v4 standards for sustainable building products.
Rapidly Renewable Resource Content	Up to 6% rapidly renewable, bio-based content by total weight.
CPSIA - Materials Analysis for Children's Toys	Pass - No Phthalates - 3rd Party Testing. No hazardous labelling required in CA.

## RIKETT CONTACT INFORMATION

<a href="http://www.rikett.net">www.rikett.net</a>	View patterns and colors, order samples and download specifications & tech. docs.
<a href="mailto:service@rikett.net">service@rikett.net</a>	Let us know what's on your mind.

## WARRANTY

Rikett Quartz Tile Warranty	3 Year Pro Rated Product Defect. 20 Year Ltd. Wear
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