

Commercial



KNIGHT

PREMIUM FLOORING

Strength under pressure.

Extreme traffic can take a toll on any floor. Exceeding 3000 psi, our quartz flooring can handle the abuse of fork lift traffic. Resistant to tears, dents and most chemicals, you can be assured that a Knight Premium Floor is the right investment. Our designer appeal and low maintenance will attract your customers for years to come.



- 70% natural, abundant quartz. Locally sourced raw materials.
- Low VOC adhesives contribute to improved internal air quality with no offensive odors.
- Long life keeps quartz tile on floors, not in landfills.
- Low waste manufacturing practices.

QUARTZ CONCEPTS

QuartzScapes

Formerly Rikett and Essenziale



Technical

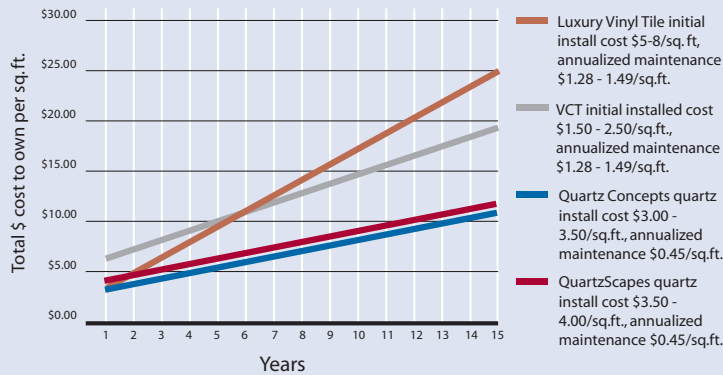
Slip Resistance: Quartz Concepts quartz tile will meet or exceed applicable American Disabilities Act (ADA) requirements.*

Fire Resistance: Quartz tile has a flame spread rating of less than 75 when tested in accordance with ASTM E-84 and greater than 1.0 when tested in accordance with ASTM E-648.

Smoke Density: Quartz tile will have a specific optical density of less than 450 when tested in accordance with ASTM E-662.

Static Load: Both Quartz Concepts & QuartzScapes quartz tile have a compressive strength of 3,000 PSI, when tested in accordance with ASTM F970.

Cost to Own Comparison U.S. Dollars



- Custom Colors
- Custom Marbling
- Solid Color Tiles
- Available by Special Order

4 Contributed Leed Points!

- Materials extracted, processed and manufactured regionally
- Rapidly renewable resource
- Low-emitting materials
- Low-emitting adhesives

Technical Specifications

Test Method	Standard	Result	QuartzConcepts	QuartzScapes
ASTM D 2240 Water Absorption	<0.3%	Passed	Superior	Superior
ASTM D 570 Indentation	<0.006 inches	Passed	Superior	Superior
ASTM D 2047 Co-efficient (Slip Resistance)*		Passed	ADA Compliant	N/A
ASTM E 84 Steiner Tunnel Burn Test	<25	Passed	Class A	Class A
ASTM 662 Smoke Density Test	<230	Passed	Superior	Superior
ASTM F 925-96 Solvents and Stain Resistance	Standard Chemicals	Passed	Superior	Superior
ASTM F 1066 Specifications for Vinyl Composite Tile	Eight Standard Tests	Passed	Excellent	Excellent
ASTM F 970 Static Load Test	250 psi	Passed	3000 psi	3000 psi
ASTM F510 Abrasion Resistance Taber Abrader	2000 cycles	Passed	Excellent	Excellent



For more information about ***Knight Premium Flooring***, visit our website www.kpflooring.com, contact your local sales rep or call **1.800.356.0740**.

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