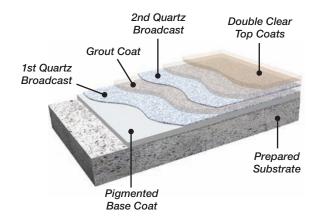
SPARTA-QUARTZ™

A monolithic quartz flooring system which incorporates colored quartz aggregates with HP Spartacote® polyaspartic coatings to create a highly durable floor coating ideal for heavy-traffic applications.







- Parking Garages
- Turning Lanes, Ramps and Other High Torque Areas
- Exterior Walk-Ways
- Commercial Kitchens
- Veterinarian Clinics
- Locker Rooms
- Restrooms

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SYSTEM FEATURES & BENEFITS:

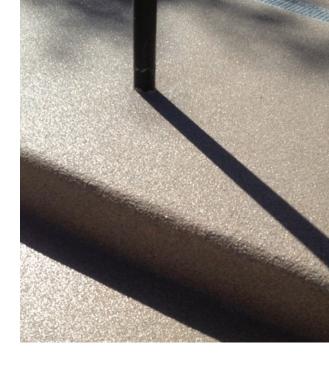
- High traction coefficients
- Interior or exterior use
- Superior durability & impact resistance 3x more durable than epoxy
- Rapid return to service

SYSTEM

- Cold-temperature cure
- Customizable quartz blends
- High impact resistance

VARIATIONS	THICKNESS	APPLICATIONS
Sparta-Quartz™	50 mils DFT	Interior or exterior heavy-traffic applications requiring high traction.
SPARTA-QUARTZ SL™	1/8"-1/4" (125-250 mils DFT)	Used where added thickness is required, including older degraded concrete substrates.
Sparta-Quartz PURE™	60 mils DFT	Minimal Odor, VOC-Free, suitable for interior applications.
Sparta-Quartz PURE™ SL	1/8"-1/4" (67.5-250m mils DFT)	Minimal Odor, VOC-Free. Suited for interior applications where added coating thickness (build) is required. Self-leveling.

OVERALL





Limestone



Cobblestone



Bluemoon





Mojave





Sandstone





Lemongrass

CURED SYSTEM PROPERTIES	SPARTA-QUARTZ TM
Coefficient of Friction (ASTM C-1028)	dry: 1.16
	wet: 0.89
Hardness (ASTM D 2240):	74
Abrasion Resistance (ASTM D-4060 mg loss):	22-28
Tensile Strength (ASTM D-638,D-2370 psi)	4500-5000
Substrate Adhesion (ASTM D-4541, psi)	400-500+, concrete fracture
Flammability: (ASTM D-635)	self extinguishing