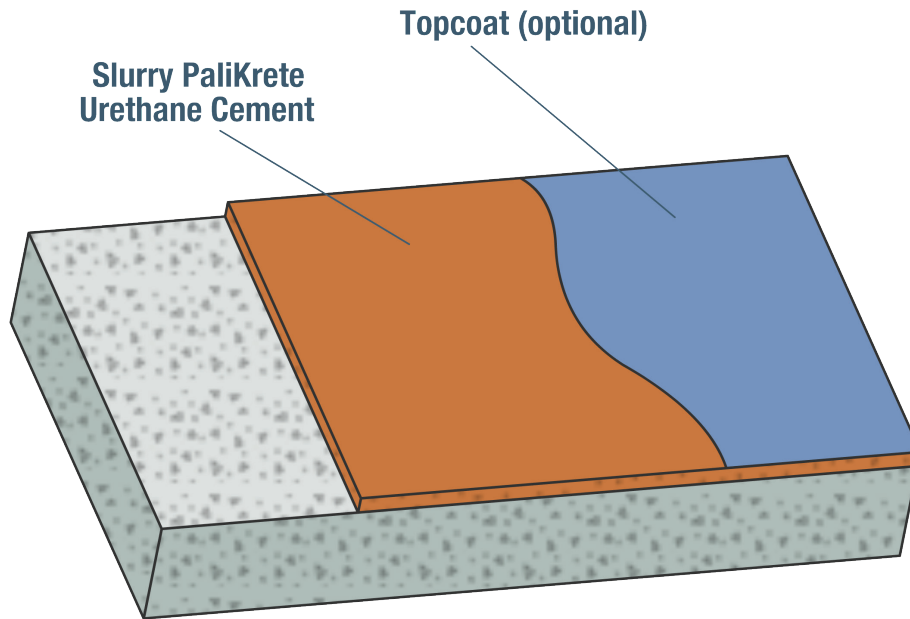


Palmalite Pali-Krete



Palmalite Pali-Krete is a seamless urethane modified cementitious topping applied at 1/8"-1/4" thickness. Pali-Krete features excellent resistance to thermal shock and high impact. As a moisture-insensitive material, Pali-Krete can be applied to new concrete without waiting the standard minimum 28-day cure time. It is also an excellent choice for rehabilitating existing floors, including areas with moisture issues.

ADVANTAGES

- Low odor application
- Can be applied to 7-14 day old concrete
- High impact resistance
- Thermal Shock resistance
- Wear Resistance
- Moisture insensitivity eliminates use of moisture barriers
- Meets USDA Requirements

LIMITATIONS

Apply when temperatures are between 55F -85F Relative humidity below 85%

COLORS

Gray, red, tan

CURING TIMES

Pot Life	15 minutes
Light traffic	12 hours
Heavy traffic	24 hours
Full Cure	7 days

SURFACE PREPERATION

Surface must have profile CSP4. Surface must be clean, dry, and free of any contaminants that would inhibit bond integrity.

MIXING

All materials must be blended with a slow speed drill to ensure proper blending. Add Part A and Part B to a clean mixing container and blend for 1 minute. Slowly add aggregate to mixed liquids and blend for 1 additional minute. Use mixed material immediately.

INSTALLATION

Pali-Krete is applied with a gauge rake or steel trowel, spike-rolled, and broadcasted with quartz aggregate
Topcoat optional

Coverage Per Kit

18-23 sq ft per kit@ 1/4"

35-45 sq ft per kit@ 1/8"

Shelf Life 6 months for unopened and properly stored containers.

Palmalite Pali-Krete

CLEANUP

Clean skin with soap and water. Tools should be cleaned with xylene.

AVAILABILITY

Throughout the United States, Canada and abroad.

MAINTENANCE

Clean floor daily by sweeping, mopping or mechanical scrubbing with a soft nylon brush as needed. Use clean water and ph neutral detergent at all times. Contact Palma Inc for detailed information.

TECHNICAL SERVICES

Contact Palma Inc. for assistance, literature, detailed specifications, preparation, application instructions and samples.

WARRANTY

Standard: Palma Inc. renders a joint one-year formulator/applicator warranty against faulty workmanship or materials.

TEST RESULTS

Compressive Strength	ASTM-C579	8400 psi
Tensile Strength	ASTM-C307	1,500 p.s.i.
Bond Strength	100% Concrete failure	
Flexural Strength	ASTM-C580	2700 psi
Hardness	Shore D = 80 typical	
Impact Resistant	ASTM D-4226	160 in. lbs.
Heat Resistance	withstand up to 200F degrees	