

Terra Tech Molecular Coatings and Sealers

CONCRETE COAT



Surface protection now takes a technological leap forward with TERRA TECH HIGH PERFORMANCE CONCRETE COAT.

CONCRETE SURFACES NEED PROTECTION.

The sun and the elements attack surfaces constantly. Traditional coating methods have become less and less effective as they peel, flake, and bubble.

CONCRETE COAT utilizes new molecular science and nanotechnology to create a covalent and ionic bond with the substrate. This eliminates voids and forms an entirely new clear surface which provides superior resistance to moisture, stains, chloride ion penetration, dirt, ice, mild acids, bird and animal waste, and graffiti.

CONCRETE COAT can be sprayed on, rolled on, or brushed on, is fast-drying and requires only one coat which saves on material and labor.

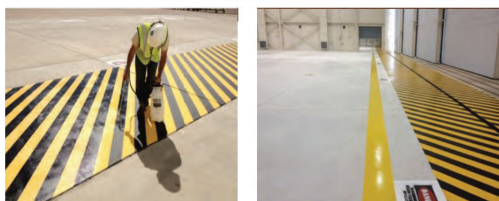
Dyess Air Force Base, Abilene Texas

Concrete coat was applied on painted concrete surfaces inside and outside hangar doors used to house three Air Force planes: C130H, C130J, and B1b. The coated floor is now protected from oils and staining, and is easy to clean, maintain, and will last many years.



PROTECTS CERAMIC TILE AND GROUT.

Easy to clean and maintain with a neutral cleaner; no harsh chemicals needed.



- Easy to Apply
- Acid Resistant
- Lasts Longer
- Non-Conductive
- Works Better
- UV Stable
- Cost-Effective
- Under 100 VOCs
- Thin & Lightweight
- Repels Water & Dirt
- Creates Non-Toxic New Surface
- Cleans Easily Without Harsh Chemicals
- Graffiti Protection

CONCRETE COAT PROTECTS:

- Concrete Block • Poured Concrete
- Brick • Stucco • Unmodified Grout
- Unglazed Ceramic and Porcelain Tile

AVAILABLE IN:

Gloss, Satin and Matte finish.

COVERAGE:

400-600 sq. ft./gal.

SPREAD RATE:

Wet mils: 2.5-3.5 Dry mils: 1.5-2.1

Seal porous surfaces first with Quick Seal & Enhance, with or without added color dyes.



SURFACE PREP: Surface must be clean, dry, and in sound condition. Remove all oil, dust, grease, dirt, other foreign matter and silicone. Use a neutral cleaner for painted or unpainted surfaces. Caution: Always wear OSHA approved respiratory protection, safety goggles and gloves. Provide fresh air and exhaust in the work area.

ASTM C1353-09

Concrete Coat scored an average of 39.11 on the Taber Abraser test, scoring higher in resistance to wear than granite.

PROP 65

Concrete Coat contains less than 100 g/L VOC and exceeds SCAQMD Rule 1113 requirements, the country's highest air quality control standards.

SCAQMDC

Concrete Coat contains no known carcinogens under Proposition 65, California's Drinking Water and Toxic Enforcement Act of 1986.