TECHSHIELD EPOXY FLOORS

CAPABILITY STATEMENT

Commercial & industrial concrete floor coatings
A DBA of TechShield Consultants LLC | Katy, Texas

281-529-7098
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Katy, TX 77493

WHO WE ARE

TechShield Epoxy Floors installs high-performance concrete floor coatings for warehouses, shops, commercial kitchens, retail and office space across Katy and west Houston.

The company was founded by a coatings professional with over 12 years on LNG, offshore and petrochemical projects, working to SSPC and NACE standards. Industrial surface-preparation and inspection discipline is applied to every floor, at any scale.

CREDENTIALS

> AMPP Certified Coatings Inspector (formerly NACE Coating Inspector Program Level 2) Cert. No. N-71476, valid through February 17, 2029. Held by founder Kevin Siles.

> Over 12 years in industrial coatings: LNG, offshore and petrochemical.

> [CONFIRM] Additional certifications to list here.

INSURANCE & BUSINESS DATA

Legal name	**TechShield Consultants LLC**
DBA	**TechShield Epoxy Floors**
General liability	**[CONFIRM limits]**
Workers' comp	**[CONFIRM]**
COI	**Available on request**
NAICS	**238330, 238390 [CONFIRM]**
EIN / UEI	**[CONFIRM]**
Business type	**[CONFIRM: small business / other]**

HOW A PROJECT RUNS

1. Site walk, measurement and moisture assessment.
2. Written scope: system, phasing, repairs and return-to-service times.
3. Phased installation, after hours or weekends where uptime requires it.
4. Documented prep and QC: profile, repairs and conditions recorded as work proceeds.
5. Walkthrough, warranty certificate and care guide at handover.

WHY TECHSHIELD

> Prep and inspection standards carried over from plant and refinery work, not scaled down from residential.

> Moisture is tested, not assumed. It is the most common cause of coating failure on slab-on-grade buildings.

> Repairs are identified and priced before mobilization, not raised as change orders mid-job.

CORE CAPABILITIES

> Shot blasting and diamond grinding to a CSP 2-3 profile with HEPA dust extraction, never acid etching.

> Crack, joint and spall repair priced and documented before installation.

> Moisture assessment before coating, with vapor-barrier primer where the slab requires it.

> Polyaspartic flake systems with rapid return to service.

> Quartz broadcast for wash-down areas, kitchens and high-traction requirements.

> Solid color and metallic systems for retail, showroom and office space.

> UV-stable exterior systems for docks, aprons, walkways and patios.

> Phased and after-hours installation to protect facility uptime.

SPACES WE COAT

Warehouse and distribution | Auto, fabrication and equipment shops | Commercial kitchens and wash-down areas | Retail and showroom | Office, corridors and breakrooms | Loading docks, aprons and exterior slabs

WARRANTY

Polyaspartic flake, interior	**15 years**
Polyaspartic, exterior	**10 years, prorated**
Epoxy, interior	**5 years**

Warranty is conditional on the care guide issued at handover. Epoxy is not warrantied outdoors because of UV degradation.

SERVICE AREA

Katy | Cinco Ranch | Fulshear | Cypress | Brookshire | West Houston. Other locations by arrangement.

PAST PERFORMANCE

[CONFIRM] Two or three completed projects: facility type, square footage, system installed, year. Client references furnished on request.

Request a site walk: **281-529-7098** info@techshieldepoxyfloors.com