



**Stoltzfus**  
& Sons LLC.  
**Concrete**

# Epoxy Floor Coatings



Flakes w/Epoxy



Quartz Sand w/Epoxy



Single color Metallic



Multi-color Metallic



Office:

**330-222-3910**



**[www.Stoltzfusandsons.com](http://www.Stoltzfusandsons.com)**



## Company background, Our Core Values and Mission:

If life experience would give degrees I'd have a list of qualifiers in business, but as it is, I grew up on a farm then went straight to the construction industry after school. In 2011 I ventured out to start my own business not realizing at the time, just because I know a trade well doesn't mean I know how to run a business...



Time and hard knocks have changed that since then and I now understand the importance of delegation and a fully functioning team where we bring on qualified team members to take on the respective roles that it takes to own, operate and manage a sustainable business!

Here at Stoltzfus and Sons Concrete, we greatly value our team function! We value talent and experience at the highest levels! This is why you will notice our crews actually enjoy showing up to work and take pride in what we do! It's not just a job, it's a team effort and we all value each other for the experience and effort each member brings to the table! We are proud to be Americans and we are proud to be a part of a team and culture that truly cares about each other along with the work we do!

It should go without saying, As a team we greatly value our clients! We recognize with no customers we have no sustainable business. As a part of our "non-negotiables", Each team member here genuinely enjoys his role in the company, so we all have a vested interest in providing our clients with a great experience, so that we can continue doing the work we love to do, along with building a brand we are proud of, and one that will be here to serve our great customers for many years to come!

Our mission to our clients is, to give every each of you the best experience possibly imagined, from communication, timely responses, team courtesy and product outcome!

To our employees and team members, to give an opportunity unlike any other where mentoring, coaching and accountability towards personal growth is all a part of our culture!

Thank you for giving us the opportunity to serve our local community!

Owner/ CEO Joseph K. Stoltzfus





# Understanding the two different Epoxy Systems:



## Flake chips or Sand Epoxy Floor Coating - Metallic Epoxy Floor Coating

### (Durable, textured finish)

#### Overview:

A flake or chip epoxy system embeds colored vinyl flakes (or quartz aggregate) into the base epoxy layer for a textured, slip-resistant, and more industrial look. The final topcoat seals and smooths the surface.

#### Features:

- Usually multi-tone (gray/black/white blends common)
- Matte or satin finish
- Very durable and hides dirt well
- Ideal for garages, shops, warehouses, or utility areas

#### Pros:

- Great traction (non-slip)
- Highly durable and easy to maintain
- Hides dust, wear, and minor imperfections
- Often more economical

#### Cons:

- Less decorative or “luxury” looking
- Texture may make cleaning slightly more involved
- Not as glossy or artistic as metallic

### (High-end, decorative finish)

#### Overview:

A metallic epoxy is a 100% solids epoxy system mixed with metallic pigments that create a three-dimensional, marbled, or pearlescent look. Each floor is unique — no two pours look exactly the same.

#### Features:

- Glossy, mirror-like finish
- Swirling “lava flow” or cloudy appearance
- Can blend multiple colors (silver, bronze, blue, charcoal, copper, etc.)
- Seamless and durable
- Often used in showrooms, offices, basements, restaurants, or custom garages

#### Pros:

- Very aesthetic / custom appearance
- Durable and chemical-resistant
- Hides minor surface imperfections
- UV-resistant topcoats available

#### Cons:

- Slightly more expensive (materials & labor)
- Less slip-resistant unless anti-skid additive is used
- More artistic and requires skilled installer technique

# **Epoxy Floor Coating – Standard Scope of Work**

## **1. Project Overview**

Provide and install a complete epoxy floor coating system over prepared concrete substrate, including surface preparation, priming, base coat, optional flakes/metallics, and final topcoat, to achieve a durable, chemical-resistant, and visually appealing finish per manufacturer's specifications.

## **2. Surface Preparation**

Objective:

Ensure concrete substrate is sound, clean, and properly profiled for epoxy adhesion.

Tasks:

Inspect concrete for cracks, spalling, moisture, and contamination.

Mechanically prepare surface via diamond grinding, shot blasting, or scarifying to achieve ICRI CSP-2 to CSP-4 profile.

Remove dust, oil, grease, laitance, sealers, and loose materials.

Vacuum clean entire area with industrial HEPA vacuum.

Repair cracks, divots, or surface imperfections with epoxy patching compound or polyurea filler.

Verify substrate moisture levels meet manufacturer tolerance (typically <4–5% moisture).

## **3. Priming**

Objective:

Seal porous concrete and enhance bond strength.

Tasks:

Apply epoxy primer coat (clear or pigmented) using roller or squeegee at manufacturer's recommended coverage rate (typically 150–250 sq ft/gal).

Allow primer to cure per specifications (usually 6–12 hours).

Lightly sand and vacuum if necessary prior to next coat.

## **4. Base Coat Application**

Objective:

Establish foundation color and build film thickness.

Tasks:

Mix and apply 100% solids epoxy base coat evenly using squeegee and backroll.

Typical thickness: 10–20 mils depending on system type.

Optional: Broadcast decorative vinyl flakes or metallic pigments while wet for design effect or slip resistance.

Remove excess flakes after curing, if applicable.

## **5. Intermediate or Metallic Layer (if applicable)**

Objective:

Add design or special effects.

Tasks:

Apply metallic epoxy layer using a combination of rollers and trowels to achieve a marbled, swirling, or custom effect.

Allow to self-level and cure under controlled temperature and humidity.

## **6. Topcoat Application**

Objective:

Protect against wear, chemicals, and UV exposure.

Tasks:

Apply polyurethane, polyaspartic, or epoxy clear coat using roller or squeegee.

Typical coverage: 250–350 sq ft/gal.

Optional: Incorporate anti-slip additive if required.

Allow proper cure before light traffic (typically 24 hours) and full use (72+ hours).

## **7. Quality Control & Final Inspection**

Tasks:

Verify even coverage and film thickness (wet mil gauge).

Check for pinholes, fisheyes, or inconsistencies.

Conduct adhesion test if specified.

Provide manufacturer's data sheets and maintenance instructions.

## **8. Cleanup & Turnover**

Tasks:

Remove masking and protective coverings.

Clean adjacent areas affected by overspray or debris.

Dispose of all waste materials per environmental regulations.

Turn over area in broom-clean condition.

## **9. Optional Add-Ons**

Depending on client specifications:

Moisture vapor barrier primer

High-build systems (1/8" – 1/4")

Cove base installation

Safety line striping / markings

Logo inlays or custom designs



# Quartz Sand Colors



## ARMOUR QUARTZ seamless flooring

High strength colored quartz aggregate stratified between POLY ARMOUR coats to create an attractively textured floor. Ideal for parking decks, stadiums and commercial kitchens.



ARMOUR QUARTZ™

\*No VOC & odor free available



SILVER SHADOW  
TINT - LIGHT GRAY



GRANITE  
TINT - MEDIUM GRAY



NATURAL BEIGE  
TINT - BUFF



PEBBLE BEACH  
TINT - BUFF



RIDGE VIEW  
TINT - CANYON CLAY



STREAM WOOD  
TINT - CANYON CLAY

# Flake Chips Colors



CASTLE GATE  
TINT - SUN BUFF



WATCH TOWER  
TINT - SUN BUFF



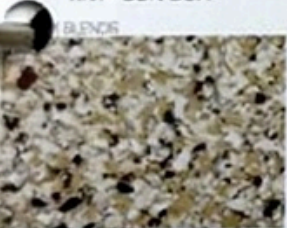
KINGS RANSOM  
TINT - BUFF



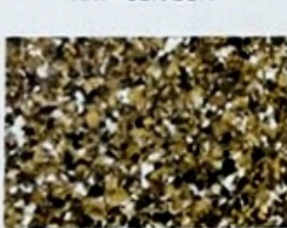
CAMELOT  
TINT - LIGHT GRAY



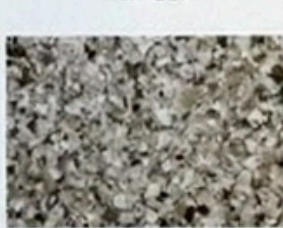
KNIGHTS TOWER  
TINT - LIGHT GRAY



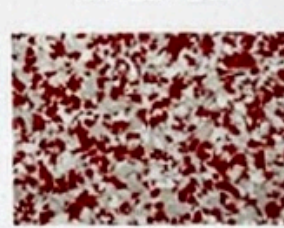
CLIFFS EDGE  
TINT - SUN BUFF



DRAW BRIDGE  
TINT - CANYON CLAY



CHAINMAIL  
TINT - BUFF



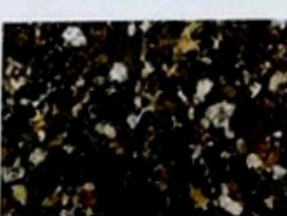
BUCKEYE  
TINT - LIGHT GRAY



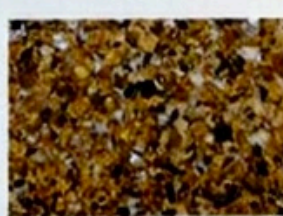
GAUNTLET GRAY  
TINT - MEDIUM GRAY



GOLD CREST  
TINT - SUN BUFF



LEATHER  
TINT - CANYON CLAY



COPPER CRUSADE  
TINT - CANYON CLAY



GALLIANT  
TINT - BUFF



SILVER SABOR  
TINT - LIGHT GRAY

Please note! Actual colors may vary slightly from printed material.

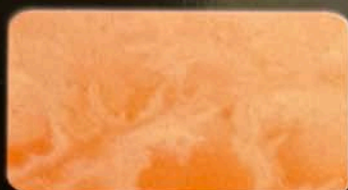


# LIQUID METAL

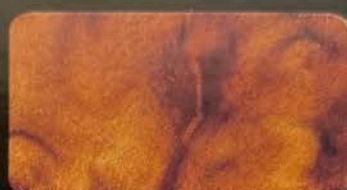
METALLICS THEATROCK



DREAM ON



ENTER SANDMAN



PANAMA



CHERRY PIE



THE RAZOR'S EDGE



TNT



BLAZE OF GLORY



FUEL



THUNDERSTRUCK



PARADISE CITY



SWEET EMOTION



RIDE THE LIGHTNING



BACK IN BLACK



BACK IN THE SADDLE



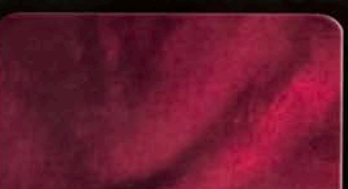
WHISKEY IN THE JAR



MONEY TALKS



NOTHING ELSE MATTERS



HYSTERIA



BARK AT THE MOON



SATELLITE BLUES



NOVEMBER RAIN



MR. BROWNSTONE



FADE TO BLACK



WILD SIDE





Bureau of Workers' Compensation

30 W. Spring St.  
Columbus, OH 43215

## Certificate of Ohio Workers' Compensation

This certifies that the employer listed below participates in the Ohio State Insurance Fund as required by law. Therefore, the employer is entitled to the rights and benefits of the fund for the period specified. This certificate is only valid if premiums and assessments, including installments, are paid by the applicable due date. To verify coverage, visit [www.bwc.ohio.gov](http://www.bwc.ohio.gov), or call 1-800-644-6292.

This certificate must be conspicuously posted.

Policy number and employer  
80176734

Period Specified Below  
07/01/2025 to 07/01/2026

STOLTZFUS & SONS LLC, - LIMITED LIABILITY COMPANY  
8367 Depot Rd  
Lisbon OH 44432-9424



[www.bwc.ohio.gov](http://www.bwc.ohio.gov)  
Issued by: BWC

*Stephanie McCloud*

Administrator/CEO

You can reproduce this certificate as needed.



### CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
10/27/2025

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER	Pat Joyce Insurance Agency Inc	CONTACT NAME	SUSAN ANSTINE	PHONE (Area, Ext.)	(330)494-7900	FAX (Area, Ext.)	(330)494-4410
	225 N Main St	E-MAIL ADDRESS	SUE@PATJOYCEINSURANCE.COM				
	North Canton, OH 44720	INSURER(S) AFFORDING COVERAGE	INSURER A: PEKIN INSURANCE COMPANY			NAIC #	24228
INSURED	STOLTZFUS AND SONS, LLC	INSURER B:					
	JOSEPH STOLTZFUS	INSURER C:					
	8367 Depot Rd	INSURER D:					
	Lisbon, OH 44432-9424	INSURER E:					
		INSURER F:					

COVERAGES  
CERTIFICATE NUMBER: 000817140  
REVISION NUMBER: 8

THIS IS TO CERTIFY THAT THE POLICES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSURER	TYPE OF INSURANCE	ADD. SUBR. (Mandatory)	POLICY NUMBER	POLICY EFF. DATE	POLICY EXPIRATION DATE	LIMITS
A	X COMMERCIAL GENERAL LIABILITY	Y	006452565	10/11/2025	10/11/2026	EACH OCCURRENCE \$ 1,000,000 MED EXP (per one person) \$ 100,000 PERSONAL & ADV INJURY \$ 5,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000
	CLAIMS-MADE X OCCUR					
	GEN'L AGGREGATE LIMIT APPLIES PER: PRO. JECT LOC					
	OTHER:					
A	ANY AUTO		006452564	10/11/2025	10/11/2026	COMBINED SINGLE LIMIT \$ 1,000,000
	X AUTOMOBILE LIABILITY					
	ANY AUTO					
	OWNED AUTOS ONLY	SCHEDULED				
	HIRED AUTOS ONLY	NON-OWNED				
	UNRENTED AUTOS ONLY	AUTOS ONLY				
	UMBRELLA LIAB	OCCUR				
	EXCESS LIAB	CLAIMS-MADE				
	DED RETENTION \$					
A	WORKERS COMPENSATION AND EMPLOYERS LIABILITY	Y/N	006452565	10/11/2025	10/11/2026	STOP GAP \$ 1,000,000
	ANY PROPRIETOR/PARTNER/EXECUTIVE	N				
	ANY PROPRIETOR/PARTNER/EXECUTIVE (Mandatory in MN)	N/A				
	If yes, describe under DESCRIPTION OF OPERATIONS below					
A	RENTED/LEASED EQUIPM		006452565	10/11/2025	10/11/2026	E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ \$100,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

CERTIFICATE HOLDER IS AN ADDITIONAL INSURED UNDER THE GENERAL LIABILITY POLICY WHEN REQUIRED IN WRITTEN CONTRACT AND LOSS PAYEE FOR RENTED EQUIPMENT.

CERTIFICATE HOLDER	DECO-CRETE SUPPLY 133 N. KOHLER RD ORRVILLE, OH 44667
CANCELLATION	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE <i>Susan Anstine</i> (SMA)

ACORD 25 (2016/03)

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