FLOOR SHIELD®

STATE OF THE ART 100% POLYASPARTIC COATING SYSTEM

SUPERIOR ADHESION, QUICK DRYING

RESIDENTIAL FLOORING

We've made it simple to give your home a clean-looking floor that won't fade or discolor from exposure to sunlight or indoor lighting.

FLOOR SHIELD®

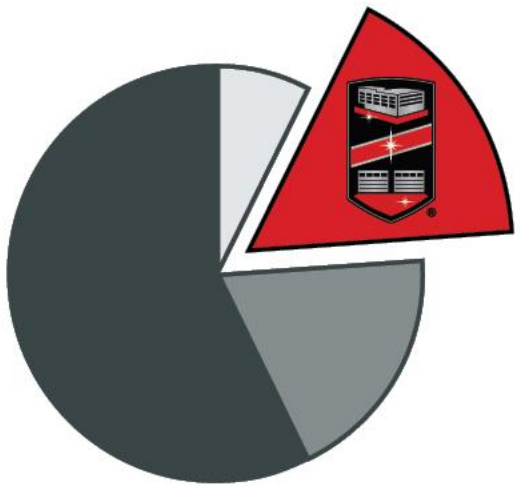
SAME DAY FLOORS

SAME DAY FLOORS - the biggest innovation in garage floors and concrete coatings in general is the ability to do same day floors.

Why?

Polyaspartic

coatings market breakdown



Epoxies

Polyaspartics

Polyurethanes

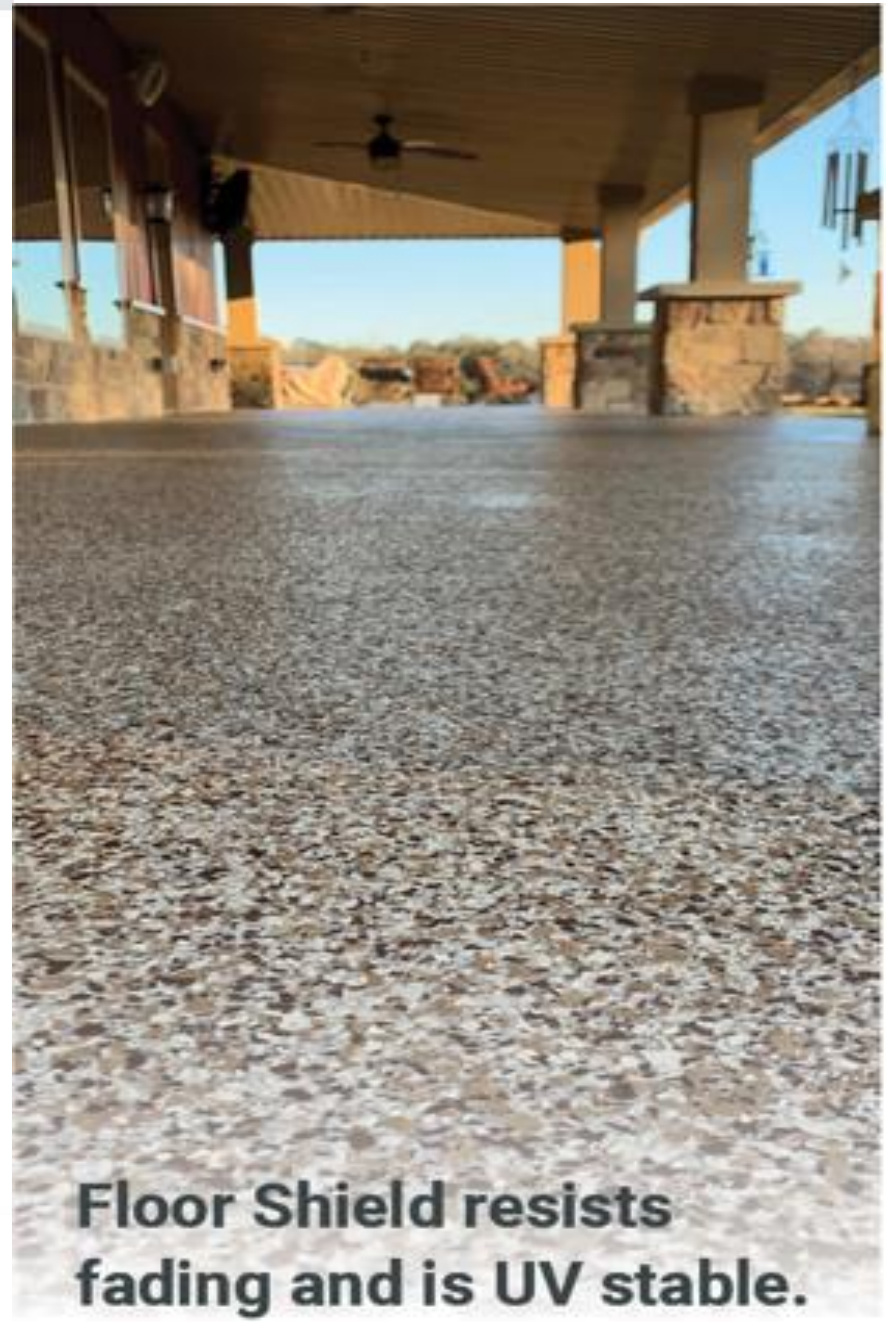
Other

Source: Global Market Insights

Epoxies have dominated concrete floor coating market for many years.

However, Polyaspartics have experienced the fastest growth in the last five years due to:

- **UV protection**
- **Ease of installation**
- **Low VOC's**
- **Same Day Floors**



POLYASPARTIC COATING SYSTEM | SAME DAY FLOORS

why floor shield

VETERAN OWNED BUSINESS

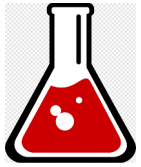
Floor Shield Promise - 15 Year Warranty

We are so confident in our product that we offer a fifteen (15) year warranty.

MADE IN USA

100% Polyaspartic is the latest technology in concrete coatings

Floor Shield Testing



Property	Test Method	Results	Comments
Abrasion Resistance	D-4060 (mg loss)	22-28	Excellent
Adhesion Pull-Off	D-4541 (psi failure)	442	Comparable to Epoxy
Tensile Strength	D-638, D-2370	4,500-5000	Excellent
Impact Resistance	D-2794	160	Passes
Color Gloss Retention	D-4587 (2,000 hrs.)	Level 3	Twice the gloss retention

Floor Shield Testing

	FLOOR SHIELD™	Polyurea
Tensile Strength	4500-5000	3600
Abrasion Resistance	22-28 (mg loss)	40 (mg loss)
Adhesion Pull off	442 psi (concrete failure)	318 psi

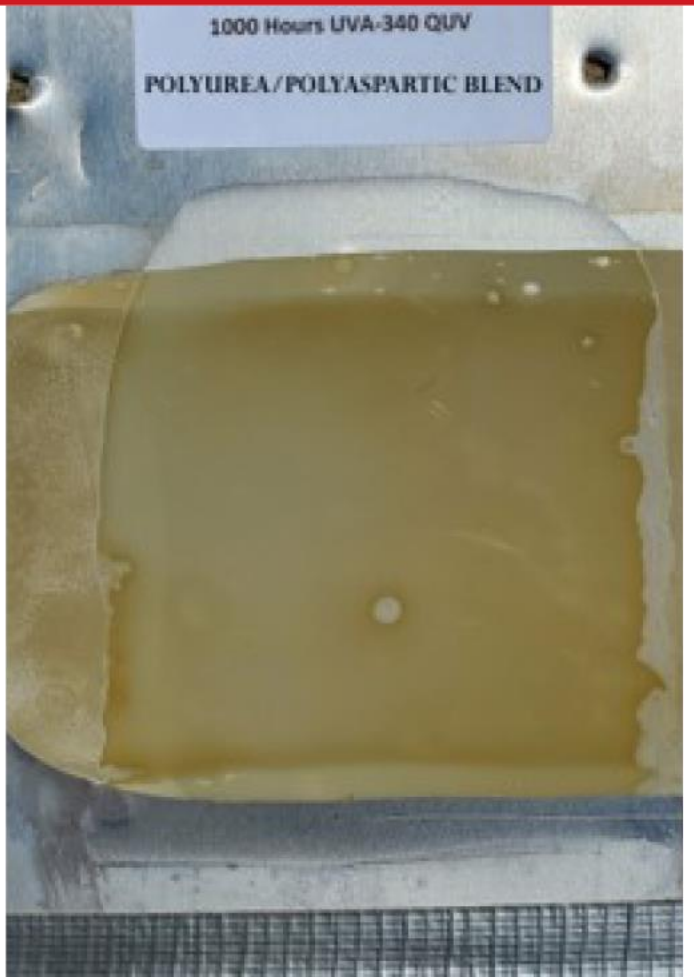
BENEFITS

FLOOR SHIELD®

NON-YELLOWING

Colors will not fade or yellow due to age or exposure to sunlight or UV lighting.

Virtually maintenance free! Sweep or wet mop for a like-new finish.



After only 1000 hours in UV, Performed by Integrated Linear Dynamics, Newnan, GA.

FLOOR SHIELD®

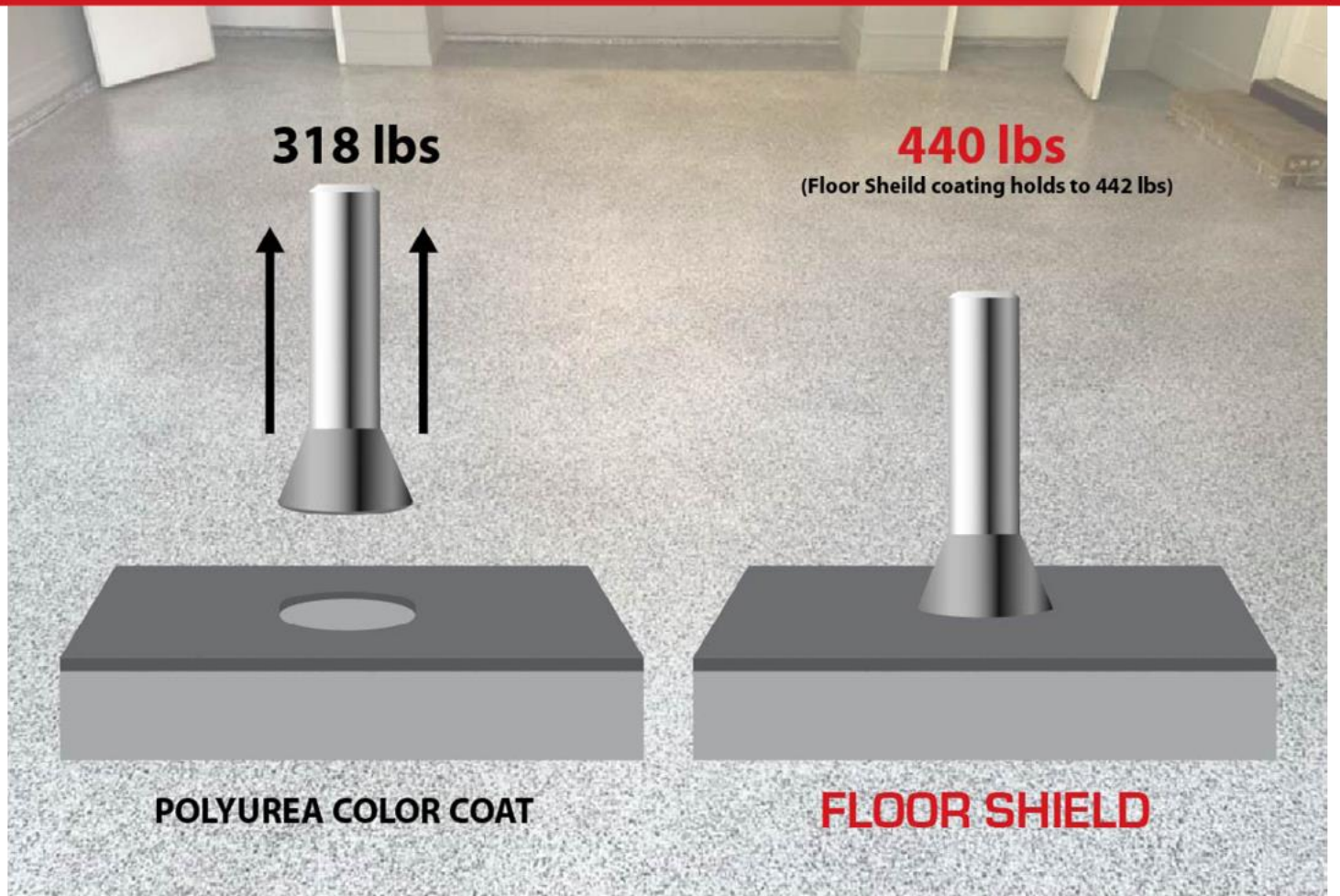
DURABILITY - PULL TEST

Floor coatings are only as valuable as their ability to stay on the floor.

Floor Shield is up to 4 times more durable than epoxy flooring.

Seamless flooring with a tough, hard, pore-free finish that seals the surface.

ASTM D4541-17 –Standard Test Method for Pull-Off Strength of Coatings Using Portable Adhesion Testers, Performed by Integrated Linear Dynamics, Newnan, GA.



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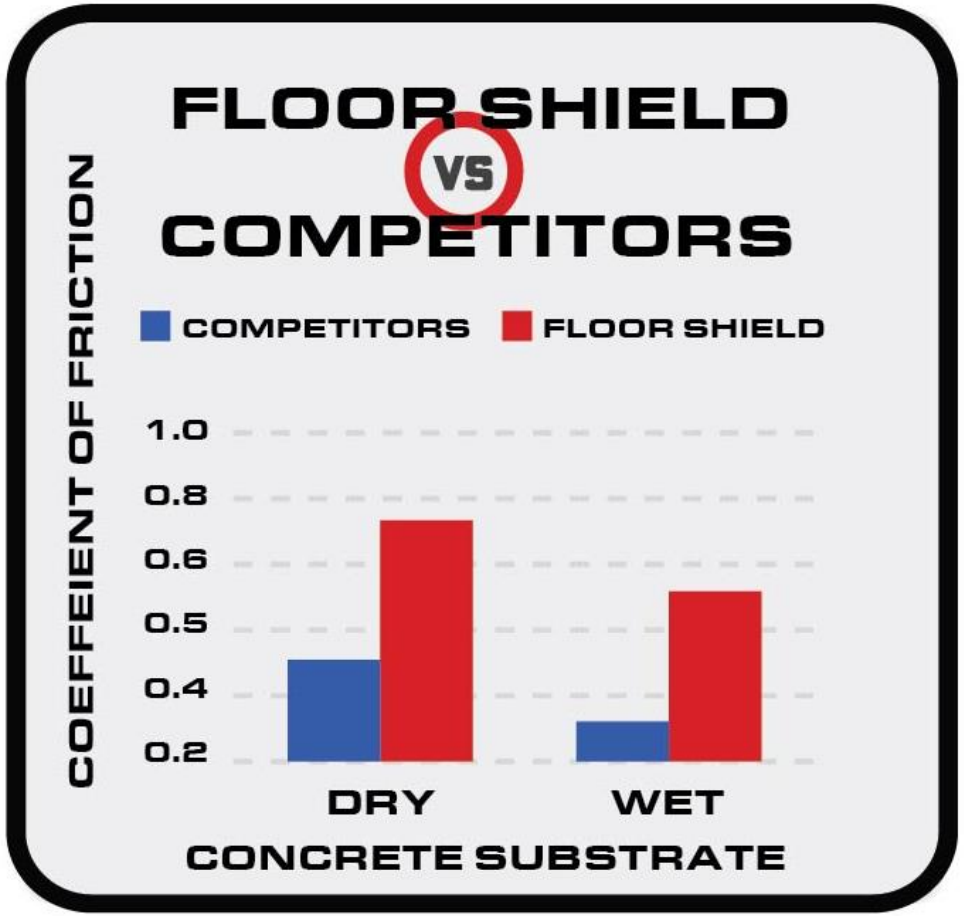
Floor Shield Anti-Slip Testing

151% of Dry Requirement

207% of Wet Requirement



DCOF (Dynamic Coefficient of Friction) Test Performed by Volunteer Non-Slip Services, Inc. Knoxville, TN-

POLYASPARTIC COATING SYSTEM | SAME DAY FLOORS

floor shield vs the competition

	Epoxies	Polyurea	Polyaspartic
Return to Service	1-2 Days	6-8 Hours	4-5 Hours
UV Resistance	Yellows	Yellows	UV Stable
Concrete Adhesion	Very Good	Subpar	Superior
Technology	Outdated	Less Expensive	State of the Art

Floor Shield has many advantages over traditional floor coatings:

- Quick drying (4-6 hours walk-on; move back in)
- More durable and long-lasting
- Zero VOC's (minimal odor)
- Excellent stain resistance including hot tire pickup
- Repairs floor cracking and seals concrete
- Slip Resistance
- Variety of popular color and flake options
- 15 Year Warranty

100% Polyaspartic Floor Coatings

Installation Process:

- Setup
- Prep-Repair-Tape-Grind
- 3-step Installation
  - Apply Color Coat
  - Broadcast Vinyl Flakes
  - Apply Clear Coat & Slip Resistance
- Clean Up

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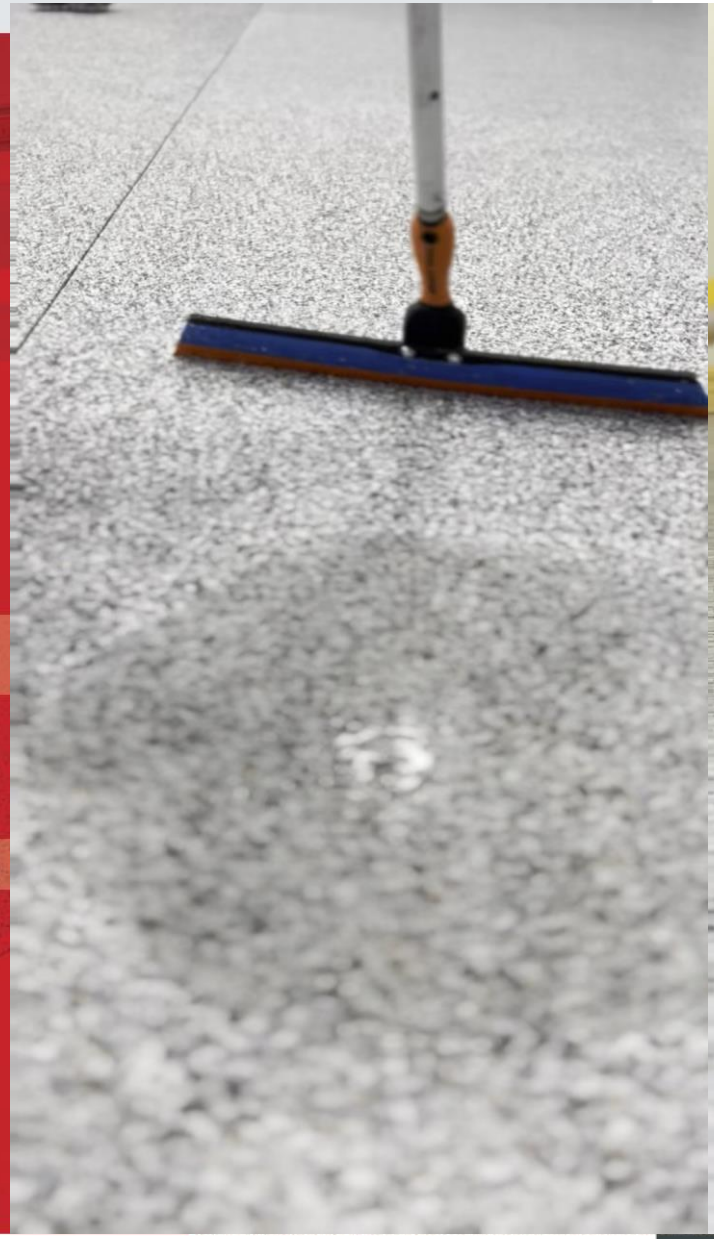

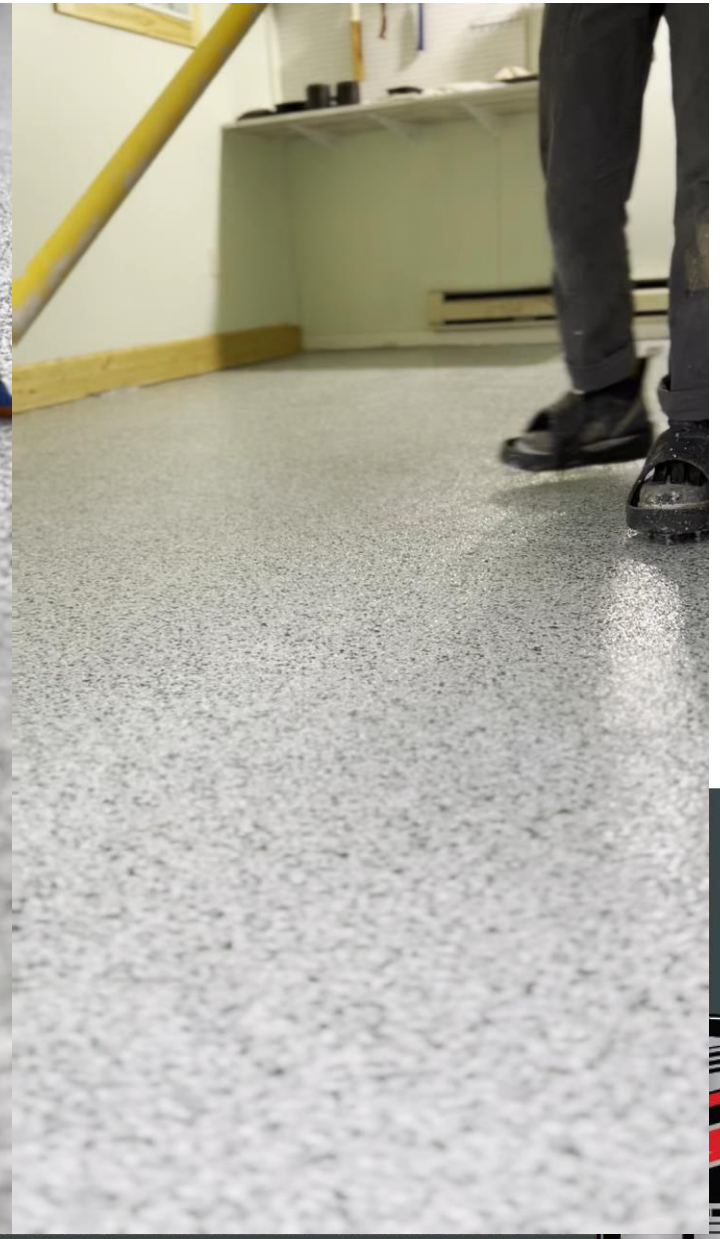

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Next Steps: THIS IS CUSTOMIZABLE

1. Schedule today and receive a $250 discount
2. Pick your Flake Color
3. Arrange a Convenient Installation Date
4. Deposit of only 30%