

# Residential Decorative Chip Systems

## ★ Polyaspartic Supreme Full Chip System

- Strongest residential system
- Lifetime warranty
- 5-Layer system
- No VOC's
- Antimicrobial



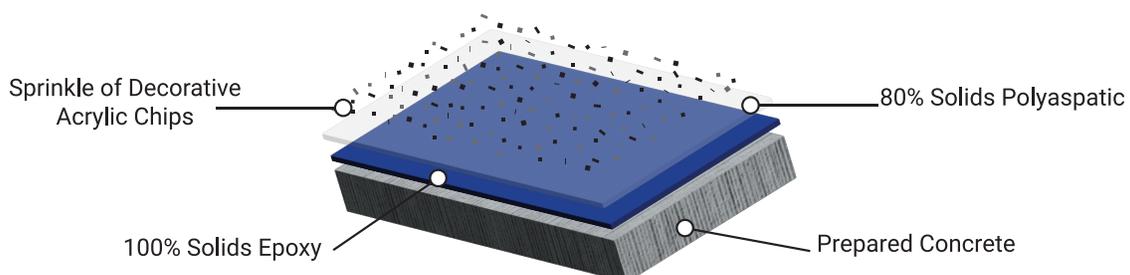
## Polyaspartic Premium Full Chip System

- 15-Year warranty
- 4-Layer System
- Low VOC's



## Polyaspartic Light Sprinkle System

- 10-Year warranty
- 2-Layer System
- Low VOC's



## Removal

If your floor currently has a coating on it we will have to remove it before we can begin applying your new floor system.

**\$0.79 per square foot**

## Stem Walls

You have the option of getting your stem walls coated. Stem walls are the four inches of vertical concrete that run around the base of your garage. This is the same price as the system chosen but is measured in linear feet.

## Cure Times

After 24 hours, you can walk on the garage floor

After 48 hours, you can drive and park your car on the garage floor.

## Epoxy VS. Polyaspartic

A question that is commonly asked by individuals who are researching floor coatings is what is the difference between epoxy and polyaspartic? Today, it is especially confusing for individuals because all floor coating companies seem to be saying different things. To ease this confusion, here is a quick breakdown of the strengths of each product.

### Epoxy

- **Bonding to concrete:** Epoxies have a strong mechanical bond making them the perfect product to bond to concrete. When installing a coating system, the performance of the floor depends on the binding product. If the floor system does not have an initial strong bond, over time the floor will begin to peel up. Because of this, epoxy has been chosen over and over to be used as the base material in coating systems worldwide.
- **Build/Thickness:** Epoxies can be applied thick at up to 20 mils per coat. This thickness allows for the coating to self-level and fill any blemishes and small cracks the original concrete may have making it the perfect base coat.

### Polyaspartic

- **UV Stability:** Polyaspartics are highly UV resistant whereas epoxies are not. With that being said, when polyaspartic is used as a topcoat over epoxy, it is able to protect the epoxy from ultra violet rays.
- **Chemical Resistance:** Polyaspartics are resistant to a wide range of chemicals as well as staining from hot and cold tires. These characteristics allow it to protect the coatings underneath.
- **Increased Impact and Abrasion Resistance:** Polyaspartics provide up to four times longer life than uncoated floors due to its high level of resistance to impact and abrasion.
- **Finishes:** When polyaspartic is used as a topcoat there are a variety of different additives that can be incorporated to increase the durability and safety properties of the coating.

With a variety of advantages from both epoxy and polyaspartic which is the better product? Each product has unique advantages that compliment each other. Where epoxy exhibits strengths that allow it to be the perfect floor binder, polyaspartics exhibit strengths that allow it to be the ideal topcoat. For this reason, it is not a matter of which is a better product, it is a matter of incorporating both in order to achieve a desired result. Here at Brilliant Epoxy Floors we choose incorporate both products in our residential systems mimicking our commercial high performance systems. This guarantees our customers the strongest, most durable floor possible.

**We craft floors that perform brilliantly.**