# **Concrete Installation**

Concrete can be formed and poured into virtually any shape creating unique landscapes and living spaces. We are an award-winning concrete contractor offering a full range of concrete installations. Our offerings include:

Stamped & Colored Concrete Foundations & Footers Other finishes

Some concrete finishes are installed at the time of the concrete pour. Smooth finish is often referred to as broom finishing. An exposed aggregate finish is created by washing the surface of freshly poured concrete to expose the natural stone aggregates. You may also choose a salt finish which leaves a 'pitted' look. We install colored or stamped concrete at the time of the concrete pour. Concrete coatings are often referred to as finishes, and may be installed two to four weeks after the concrete is fully cured (see section on concrete staining, lace texture - cool deck).

#### The Power of Concrete

Concrete is a rigid, inexpensive building material, resistant to water, fire, and weather. Factors like excess weight, sloping, or tension can cause concrete to break or crack. Reinforcements such as increased PSI, rebar, metal or fiber mesh upgrades, can increase malleability, tensile strength, and weight bearing capacity. Depending on your project, these may be recommended or may add unnecessary additional expenses.

### **Experience and Quality**

We serve commercial and residential clients, offering the best quality and installations. We continue to innovate, ensuring we excel in solutions that create unique living spaces and improve accessibility. Our commitment to quality is evident in our fast turn around time, customer satisfaction, and competitive prices.











# **Stamped Concrete**

Due to superior durability and weather resistance, colored and stamped concrete is the perfect choice to bring the high-end look of stone, brick, or wood to patios, pool decks, driveways, walkways and courtyards.

These patterns are created with rubber mats pressed into the wet concrete. The term "stamped concrete" can be used to refer to both stamping newly poured concrete with rubber mats as well as concrete overlays. It's important to understand the difference between these two applications.



## **Stamped Concrete vs. Stamped Concrete Overlays**

Stamped concrete is a term used for both stamped concrete overlays and stamped concrete on new concrete pours. The primary difference is stamped overlays are a concrete coating installed on cured, existing concrete and stamped concrete is installed with the new fresh concrete pour. Variations in height are also a major consideration. Overlays are relatively thin and will not create a trip hazard or major height variation. On the other hand, stamped concrete is installed on a new four inch pour where rubber mats are pressed into the wet material to create a design. Your needs and how you live in the space may determine which would be a better choice for your application.



Stamped concrete overlays are also referred to as "cool deck," "acrylic overlays," and "concrete coatings." Arrowhead offers a complete system to avoid environmental concerns and offer a high integrity product line. We are able to match any old and newer slabs of concrete and create uniformity over the entire area. Overlays can hide existing cracks, offer cooler temperatures, are stain resistant, and fully customizable.

New stamped concrete is the perfect, cost-effective solution if you aspire to achieve a decorative patterned space for additional living or driving area. Due to the height difference, consider any potential obstructions to access and entry points, or inclines and trip hazards that may be created with a new 4" pour. Stamped colored concrete is achieved by adding colored dye to the concrete mix prior to pouring. This is not an exact science as the concrete starts at an unprecise shade of grey. However customization of colors can be achieved with an overlay system.

## Arrowhead Offers Installations for all Concrete Needs

View our online portfolio for design ideas. This is a great way to get inspiration, and create your vision for your stamped concrete project.