



When it comes to logistical challenges and job-specific product knowledge, we are experienced in procedures many contractors have never done before. Triple A has experienced estimators & foremen to handle your pre-work stages making sure we understand the scope of the project and all pertinent dynamics of the job to call in our responsive, scalable workforce who are experienced and skillful enough to meet demanding timetables and sophisticated projects.

Expect Excellence when you contact Triple A Constructions simply because;

Your tasks are our sparks to shine!

Triple A make a priority of keeping an orderly and safe worksite, protecting people and facilities from injury or damage. We also maintain all of our safety equipment to make sure it is in working order. When it comes to jobsite safety and excellent craftsmanship, there is only one way – the right way – and it does not include shortcuts!

WHAT WE DO

CONCRETE PREP • Proper surface preparation is the most important factor in the success of any resinous flooring or coating system application. We take the utmost care to insure that all the necessary steps in preparation are accomplished.

CONCRETE POLISHING • Concrete polishing offers another option in flooring that provides a high-gloss, dust-free finish without a coating. Using our state of the art diamond grinders we can polish your existing concrete and by treating the surface with a silicate based concrete densifier you can have a shine that will last without a coating. Great option if you have areas that cannot be shut-down for long enough for a coating system to cure or if you have a cold environment where coatings systems won't cure properly.

CONCRETE EXPANSION JOINT REPAIR • Over time, shifts in the soil beneath your structure can cause your slab to rise and fall unevenly. These damaged expansion joints can become a safety hazard, causing forklift loads rock dangerously, and causing a tripping hazard for foot traffic. Also, debris and contaminants tend to collect in these areas. If your concrete floors are in less than fantastic condition, or even downright terrible condition, Triple A can repair your concrete expansion joints so that they look better than ever.

The process steps are as simple as follows:

- Grinding away any unevenness in the surface
- Clearing out any chipped coatings or debris
- Surface leveling with concrete and epoxy fillers
- Cutting new expansion joint in the repaired concrete floor
- Filling with flexible joint filler

SELF-LEVELING CEMENTITIOUS • Products with a blend of Gypsum Cement base with the addition of polymer additives, super plasticizers, and set modifiers to produce a product that flows like water when mixed. In general, these products are designed to be installed (3-25)mm, extendable with pea gravels.

EPOXY FLOORING • Our epoxy coatings come in two applications; thin film (0.15-0.25)mm and high-build (0.25-0.65)mm. The coatings are generally recommended for assembly and light manufacturing areas, aircraft hangars, food process areas, laboratories, clean rooms, pedestrian walkways, warehouses and similar industrial/commercial areas.

- **IMPACT RESISTANT FLOORS** • For extreme conditions such as dropping heavy parts or dragging heavy loads we can install our resin-rich troweled mortar systems from Garland Floor. These super tough floors with relatively thin topcoats will outperform any other type of flooring. In fact we offer systems that have x3 the strength of concrete!

- **CHEMICAL RESISTANCE & CONTAINMENT** • Harsh chemicals and/or severe temperatures, Triple A epoxy is recommended. recommended mainly for the chemical processing industries, environments that require secondary containment or any area where concrete is exposed to chemical attack. Our complete product line of coatings allows us to custom-formulate a solution for you.

- **THERMAL SHOCK SYSTEMS** • Severe temperature changes traditional epoxy systems will de-laminate due to the different expansion and contraction rates from the concrete substrate. Triple A epoxy flooring systems have a solution for such cases too. Our commitment to quality and customer satisfaction provides you with a system that minimizes your cost while providing unequalled performance.

- **FAST CURING SYSTEMS** • This system meets the most demanding requirements for application in cold interior or exterior environments. Handling temperatures insensitively down to -30°C. eventually allows us to prime and seal a refrigerated warehouse floor without shutting down the facility and its cooling systems.

ESD FLOORS • Triple A is your best defense against electrostatic discharge (ESD). In industries where electronic components or volatile chemicals are involved, static electricity can result in significant damage, injury and financial loss. Even when people are equipped to handle static-sensitive devices, inadvertent contact can occur. Triple A ESD floor, wall and ceiling coatings and toppings tie your entire ESD system together. With one of the most comprehensive ESD lines in the industry, we can design a floor system to meet your specific needs.

ANTIMICROBIAL FLOORING • For a floor coating to effectively resist bacterial and fungal growth, it needs to be non-porous and seamless. Epoxy or urethane-based antimicrobial coatings are exactly that, not allowing the undesirable organisms a safe place to hide. Also, this type of coating has biostatic effects built into them, which kill fungi like mold and mildew, as well as yeast, algae and bacteria. Because these antimicrobial properties are designed to be slow-releasing, they will continue to kill microorganisms for the life of the flooring product. Recommended for:

- Food & Beverage Processing
- Medical Facilities
- Pharmaceutical Labs
- Veterinary Clinics
- Restaurants
- School Cafeterias

3D & DECORATIVE FLOORS • 3D Flooring Technology has changed the look of the floors with strong and durable coating of Epoxy Flooring System which gives the floor a creative and unique look. 3D Floorings are installed in Residential and Commercial Workspaces. Decorative Flooring withstands the constant foot traffic or heavy point loads with the combination of beauty and strength. It creates an lustrous look and feel that handle wear and tear, which will continue to benefit from flooring that is as durable as it is attractive.

FLOOR DEMOLITION • With Triple A experienced crew and equipment, the largest projects are dealt with ease. Removing carpet, wood, ceramic, or VCT tile will be tackled by our machinery in no time!