

# EPOXY FLOORS AND COATINGS



## WE SOLVE COMMERCIAL FLOORING PROBLEMS

**Sunbelt Flooring Inc.** provides and installs quality solutions to special flooring problems. Since 1982, our service oriented company has satisfied the requirements of architects, general contractors and owners who need coatings and resinous flooring that will perform under challenging conditions found in such demanding environments as:

### •• SCHOOLS

- BIO-TECH/LABORATORIES
- RESTAURANTS/COMMERCIAL KITCHENS/FOOD
  PROCESSING PLANTS
- Animal Housing & Care Facilities
- MANUFACTURING/INDUSTRIAL FACILITIES
- • CUSTOMER AREAS/RETAIL FLOORS

Our success begins with the products we use. Whether we are installing epoxy or urethanes, each type of our troweled flooring or industrial coating incorporates only the finest materials of its kind. Our Project Managers, Superintendents and specially trained installers have been assembled over the years to provide the optimum service to our customers. Each one is a company employee, not a subcontractor or outside installation team.

**Sunbelt Flooring** is fully licensed and insured to perform work in California, Arizona and Nevada; plus, we offer a full warranty on all of our products and services. The beauty in using Sunbelt Flooring is we are the manufacturer and the installer so you have a single source to go to if a warranty issue does arise!

Whether you are involved in new construction, renovation or repairing existing floors, you should consult the experts at **Sunbelt Flooring Inc.** 

# MANUFACTURING/ INDUSTRIAL FACILITIES

Seamless epoxy resin floors and coatings are available in varying degrees of thickness and non-skid textures, as well as a variety of color options. This system is easily cleaned and maintained and is resistant to most chemicals and corrosive materials. And they are **USDA approved** for use in food manufacturing and packing plants. Colored granules offer vibrant, fade-resistant color that remain strong even if the top layer is worn away after years of heavy forklift traffic or foot traffic. The real beauty of these floors are their light reflective qualities! Epoxy floors and coatings are resistant to chipping, spills and denting and non-skid textures can be applied for the desired degree of traction that is required in wet or slippery conditions.

Seamless epoxy flooring is a mainstay of the manufacturing world thanks to the proven track record and full range of performance characteristics. From the heaviest manufacturing settings, to assembly areas where a more decorative look is desired, **Sunbelt 1100** epoxy system and the **Sunbelt 1600** coating system offer superior resistance to strong acids as well as high tensile strength and durability. An epoxy floor system is ideal for restoring spalled or eroded concrete. For loading docks and traffic aisles, an abrasion resistant finish coat gives you extra protection from tire marks caused by forklifts and tow motors.

#### **CONTAINMENT AREAS**

Chemical processing facilities have the most stringent requirements for safety and durability, including resistance to corrosive alkalis and solvents. *Our systems meet or exceed OSHA guidelines while delivering a range of solutions for every area in your facility.* For areas requiring maximum solvent and strain resistance, we will match the right epoxy resins to resist the chemicals used in the facility.



# CUSTOMER AREAS/ RETAIL FLOORS

Stained Concrete and tile are commonplace in the retail environment. However, they show traffic patterns and can't be resurfaced when they start to show wear and tear. They have to be replaced! Epoxy flooring on the other hand, can be resurfaced after years of use to bring it back to it's original sheen. It's a great alternative for the customer areas and retail environment. We can even custom blend colors and create borders and designs to create a distinguished look that's yours alone.

Retail areas are subject to wear by all conceivable types of footwear, furniture and display apparatus and epoxy handles it all. When you need a floor that's UV resistant, stain and scratch resistant and easy to clean and maintain,

ask for the **Sunbelt 1100** epoxy system with the clear urethane topcoat.

Why not eliminate the need to find contractors for carpet or tile for these retail areas and use Sunbelt Flooring for all your flooring needs.





# CIVIC SCHOOLS

Although school buildings get some relief during the summer, they are among the busiest, highest traffic facilities anywhere. The longevity, ease of maintenance, and durability of the **Sunbelt 1100** epoxy flooring system makes it perfect for public



and private K-12 schools and universities. **Sunbelt Flooring** has a flooring solution that's ideal for every area in an educational setting; antimicrobrial treatment for locker rooms, toilets and showers, chemical resistant finishes for biology and chemistry labs, abrasion resistant coatings for hallways, and slip-resistant and thermal-shock resistant formulas for kitchens and cafeterias. In school renovations, monolithic flooring systems can reduce maintenance costs and improve sanitation. For schools and universities renovating under tight schedules and budgets, epoxy flooring is a wise choice.

LOCKER ROOMS & SHOWERS – These areas need flooring that is easy to clean, sanitary and slip-resistant. Floors installed in these areas must tolerate constant exposure to water and, in the case of showers, must be waterproof. That's where a seamless epoxy floor is superior to tile. Epoxy floors with cove base are a monolithic surface that hold all moisture on the surface. Because it does not have any grout joints or seams, dirt, grime and bacteria can't seep through the floor to damage the underlying substrate and weaken surface bonds. The level of texture can be adjusted to meet various safety requirements; medium texture in traffic areas, heavier texture in wet areas.

**RESTROOMS** – Restrooms are an area where seamless flooring is highly desirable. Resistance to urine and cleaning chemicals, as well as a completely impervious surface, is critical to control odors. If you choose to have a monolithic cove base with <sup>3</sup>/4" radius installed, it creates a totally seamless environment with a bathtub effect. Once again, eliminating the seams created by grout in tile systems goes a long way towards improving cleanability and sanitation; epoxy is impervious and won't allow the growth of fungus and bacteria. Moreover, an epoxy system is far superior to sealed concrete that deteriorates quickly as it acts like a sponge to absorb urine, bacteria and water.

**KITCHENS & CAFETERIAS** – Seamless epoxy flooring in kitchens and cafeterias can provide improved impact resistance, slip resistance and cleanability. Special formulations of epoxy can withstand high heat encountered under fryers and soup kettles.

A key factor in the seamless system allows you to vary the level of slip resistance – smooth under equipment and on the cove base, to textured in aisles where slipping is expected to be a problem. If the kitchen or cafeteria is on an upper level, a waterproof membrane can be installed beneath the seamless flooring to further guarantee complete waterproofing.

# **BIO-TECH/LABORATORIES**

Seamless flooring that's durable, good looking, chemical resistant, and easy to clean is the prescription for pharmaceutical plants. These facilities incorporate a number of different areas where floors will be exposed to wet and dry agents as well as abrasion from daily operations. The **Sunbelt 1100** epoxy flooring system offers maximum protection from chemicals while increasing the longevity of your floors. Texture can be controlled for safety and ease in cleaning; smooth under equipment, medium texture in walkways and heavy texture in wet areas. This highly regulated industry places stringent requirements on these facilities, demanding that the most hygienic and sterile environment be constantly maintained. To meet these rigorous demands, turn to the **Sunbelt 1100** epoxy flooring system to provide a safe, easy-to-clean, aesthetic workplace, withstanding thermal shock, high impacts, and chemical exposure.

**CLEAN ROOM ENVIRONMENT** – With damaged floors in surgical suites and laboratories posing a risk with contamination, facilities managers can count on **Sunbelt Flooring** to repair or resurface the floors with minimal disruption. Controlling and managing dust, debris, fumes, and noise





during the restoration is paramount. We understand that contaminates will not be tolerated in clean room environments. Preparation before installation of our seamless epoxy flooring includes:

- Tenting walls, ceilings, surgery light fixtures and other fixed equipment with plastic sheeting.
- Supply and return air diffusers are dampered, shut and sealed.
- HEPA filtered equipment is used to ensure there will be no migration of dust, debris or other contaminates from the construction area to surgery.

## ANIMAL HOUSING AND CARE FACILITIES

Animal research facilities to zoos, **Sunbelt Flooring Inc.** has your flooring needs covered A-Z. The priorities for veterinary clinics, animal shelters, livestock holding areas and special habitats are abrasion resistance, stain resistance and easy cleaning. The non-skid texture of floors specified with the **Sunbelt 1100** epoxy flooring system lends comfort to your most timid animals.

A floor with built-in bacterial control...a seamless design for easy cleaning...and a virtually odorless installation can help you provide a sanitary, safe environment for the animals in your facility. The **Sunbelt 1100** system is immune to attack by urine and fecal matter, and may be troweled up at 6" cove bases or further up the wall and even down into troughs for a bathtub effect.

### ADVANTAGES

- Anti-bacterial additives to reinforce a hygienic environment
- Jointless, highly sanitary design to prevent the accumulation of dirt and bacteria in seams and allow for easy cleaning
- Attractive colors in a range of choices to add aesthetics to your facility



**RESTAURANTS & COMMERCIAL KITCHENS** – Functional features make the **Sunbelt 1100** epoxy flooring system perfect for restaurants, fast food franchises and corporate dining facilities. The heat-resistant properties withstand exposure to higher temperatures found in grill lines and fryers without cracking or peeling. Premium epoxy resins infused with colored granules form a seamless system that resists penetration from grease, stains, and mineral acids. The colored granules allow us to control the texture of the floors; smooth under equipment for ease in cleaning, medium texture in walkways and coarser in wet areas to safeguard against slip and fall accidents. Decorative solid and multicolor epoxy accents your dining areas.

In controlled-temperature environments, the **Sunbelt 1100** system provides an extra degree of strength, resilience and thermal shock resistance. Refrigerated warehouses, walk-in coolers and cold storage areas have impact resistance and last longer with this system. For the coldest environments, we have resins that offer superior characteristics like fast curing for reduced down-time.

**FOOD PROCESSING PLANTS** – The **Sunbelt 1100** epoxy flooring system is specifically designed to stand up to the abusive conditions in food and beverage facilities. This system stands up to chemical spills, abrasion, and extreme temperatures, frequent hot and cold-water washings, heavy industrial traffic and



high-impact environments. The system is odor free and solvent free.

Poultry and seafood processing facilities, meat-packing plants, frozen and prepared food companies want sanitary facilities that are easy to keep clean. *The Sunbelt 1100 epoxy flooring system meets FDA, USDA & HACCP guidelines and contribute to a clean, safe and sturdy work environment.* 



A flooring system that stands up to the demands of the food processing industry!







### COMMITMENT TO EXCELLENCE

At Sunbelt Flooring, Inc. we are committed to the highest standards in everything we do. From the development and manufacture of our flooring systems to our consultation and customer service, we strive for excellence. We're never satisfied with a job until you're 100% satisfied.



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