



GARAGE

PITTSBURGH

# The Benefits of Professionally Installed Commercial Flooring

If you own a commercial or industrial facility, you need the right flooring – not only to withstand rigorous use, but also to add visual appeal to your property. What flooring will you trust to stand the test of time and add true beauty to your building?

*NECN Studios, Newton, MA*

# Benefits of Professional Polyurea Polyaspartic Coatings



Polyurea polyaspartic coating is the premier flooring of choice in commercial use for many reasons. Once you settle on this material, you can expect to benefit the most by choosing to have it professionally installed.

High-traffic commercial areas demand high-performance flooring. Pittsburgh Garage employs an extremely durable polyurea polyaspartic coating system for all of our commercial applications. Don't settle for anything less than this commercial-grade coating system. Here are the benefits you can expect.

## **TOUGH AND DURABLE**

The advanced polyurea polyaspartic floor coating option is **four times stronger** and **three times more flexible** than traditional epoxy. This leads to some specific characteristics that make commercial-grade polyurea polyaspartic coatings perfect for any application:

- Abrasion and scratch resistance similar to polyurethane
- High heat tolerance
- Excellent stain and chemical resistance
- High impact resistance
- Permanent concrete bonding that will never peel

We're so confident in our commercial floor coatings that we offer a 5-year warranty on the product and installation, though you can expect to get 15 years or more out of it.

## QUICK CURING TIME

Polyurea polyaspartic coatings have an impressively fast curing time. Relatively small applications can typically be completed in one day while larger commercial spaces take only two to three days for a full installation. This is opposed to traditional epoxy, which takes three to five days to fully cure.

This unique commercial blend can even be installed in temperatures below freezing and as high as 140 degrees, meaning you don't have to wait for a mild day to have the installation performed.

## VERSATILITY

Commercial polyurea polyaspartic coatings are suitable for both indoor and outdoor use. When you need indoor floor coatings, air pollution is an important factor when choosing the right product for you. The little-to-no VOC content found in this floor coating means you won't breathe in toxic odors following the installation.

When used outdoors, the 100% UV stability means you don't have to worry about the floor turning yellow or becoming brittle.





## AESTHETICALLY PLEASING

You have nearly endless colors and decorative chip patterns to choose from. Custom colors and chip blends are even available upon request to create the exact look you're going for. No matter what aesthetic you want, expect the final product to wow you with these benefits:

- Crystal clear, high-gloss finish
- Little to no bubbling from out-gassing thanks to the fast cure rate
- Seamless surface that won't trap dirt
- Nonporous finish that resists staining

## EASY TO MAINTAIN

There's no easier surface to clean than a seamless, nonporous one. Polyurea polyaspartic coatings turn ordinary concrete floors into an impenetrable surface. All you need to remove dirt and dust is to hose down the surface. A quick mopping job removes any spilled liquids.

## SAFE

Installing a commercial polyurea polyaspartic coating is something you can feel confident about because of its excellent safety characteristics:

- Slip resistant surface, even when wet, allowing for faster material movement through an industrial building
- Fire resistant to slow the spread of a blaze through the facility
- Improved room brightness thanks to the high-gloss surface

# Benefits of Professional Installation by Pittsburgh Garage



Commercial-grade floor coatings are not considered a do-it-yourself installation and require a minimum of two people. Depending on the formulation, the average pot life of polyurea polyaspartic is only 20 to 30 minutes. The speed and accuracy required is daunting if you have never installed this type of coating before. Get the best results by choosing Pittsburgh Garage to install your polyurea polyaspartic floor coating.

## **CUSTOM DESIGN**

When you decide this commercial flooring is right for your facility, getting the job done is a careful process. It's not as simple as a professional coming over the next day and coating the floor in the whole building. Instead, we get to know your specific needs and design a custom solution using ORGdesign, Pittsburgh Garage's proprietary design software.

With a custom design in a digital setting, you get to participate in the process from start to finish. You have the final say on any design requirements. Do you want a solid, polished look throughout the entire warehouse? Do you want your logo imprinted in the floor at the customer entrance? Would different colored paths help with safety and efficiency moving things around the building? Whatever you want, we strive to bring it to fruition. In the end, your floor coating is unique to your building and your situation.

## **FLAWLESS EXECUTION**

With the design approved, it's time to place the order. Exacting detail ensures the design translates correctly. This way, you don't have to worry about a flawed dimensional or style translation from drawings to the shop floor.

Now it's time for the professionals to execute the installation. You can expect the process to go like this:

- Floor repair and cleaning: Any previously applied paint or sealant is ground down and removed. Cracks and pits are repaired, and the concrete is tested for moisture to make sure the floor qualifies for an epoxy coating. The floor is swept thoroughly and mopped if necessary to remove oil and grease stains.
- Floor profiling: This is the most important step to help the commercial epoxy adhere to the concrete. It involves grinding or acid etching the surface, depending on the application. Once complete, the floor is vacuumed thoroughly to remove any trace of dust.

Polyurea polyaspartic application: The multi-coat application process is completed quickly and professionally by experts who have years of experience applying commercial floor coatings. Unlike a DIY job where you're not exactly sure what you're doing, our experts are in their element. This is their craft, and they feel completely comfortable guaranteeing a job well done every time. Our installers treat your facility as their own and leave the site cleaner and neater than when they arrived.

**Pittsburgh Garage** has 10 years of experience installing polyurea polyaspartic flooring for Pittsburgh-area business owners. We have the inventory, staff and software needed to design and deliver prompt, professional service. Just as your business is different from all others, no two commercial grade floor installations are exactly alike either. With nearly endless color choices and design options, you can tell us your preferences and we'll deliver.

Please schedule a free on-site design consultation with **Pittsburgh Garage** to see what a difference our commercial grade flooring can make for your business. We're proud to be **Pittsburgh's leader in commercial floor coatings.**

**Contact Us! 724.302.0661**

**Request a Quote**

**1014 Corporate Lane Suite G | Murrysville, PA 15632**