

# stadiums & arenas flooring guide

# a big **hello** from vebro

Vebro Polymers is a global supplier of polymer flooring solutions, specialist coatings, pump screeds, rapid-drying screed additives and car park deck wearing and waterproofing solutions.

Our products and systems have been expertly designed for use in a wide variety of applications.

We can also provide specialist materials for use on fast turnaround new-build or renovation projects as well as those required for external applications or subfloor preparation prior to the installation of final finishes.

## industries we serve



industrial & manufacturing



food & beverage



parking garages



commercial venues



prison buildings



shopping centres



institutional buildings



mixed-use developments



transport & infrastructure



external areas

## polymer flooring explained

Polymerisation is, in short, a chemical reaction between multiple components to create a polymer.

Although the components of a polymer floor are primarily liquid (other than decorative flakes, filler aggregates, sand or anti-slip quartz), the chemical reaction results in a hard, durable surface.

There are different types of polymer flooring technologies, each with its own unique physical features, performance characteristics and ideal applications.

Technology	Best for...
Epoxy	Applications where durability and chemical resistance are required
Polyurethane	Applications where elasticity, impact resistance and UV stability are required
Polyurethane concrete	Heavy-duty applications and areas of thermal shock
Comfort PU liquid vinyl	Commercial applications where design and improved indoor environmental quality are of high importance
Methyl methacrylate (MMA)	Speedy applications, where a quick turnaround is required

## how is polymer flooring installed?

The first, and arguably most important, step in the installation of a resin floor system is preparation. The applicator will ensure that the substrate has the correct degree of texture and is free of contaminants like dust, oils or grease that may affect the integrity of the final finish.

Once the substrate is ready, resin flooring materials are installed by experienced applicators in layers. Depending on the type of floor system being installed, this process often starts with a primer layer, then body coats and sealers where necessary, ensuring each coat has cured to the appropriate degree before moving on to the next.

# flooring for stadiums & arenas:

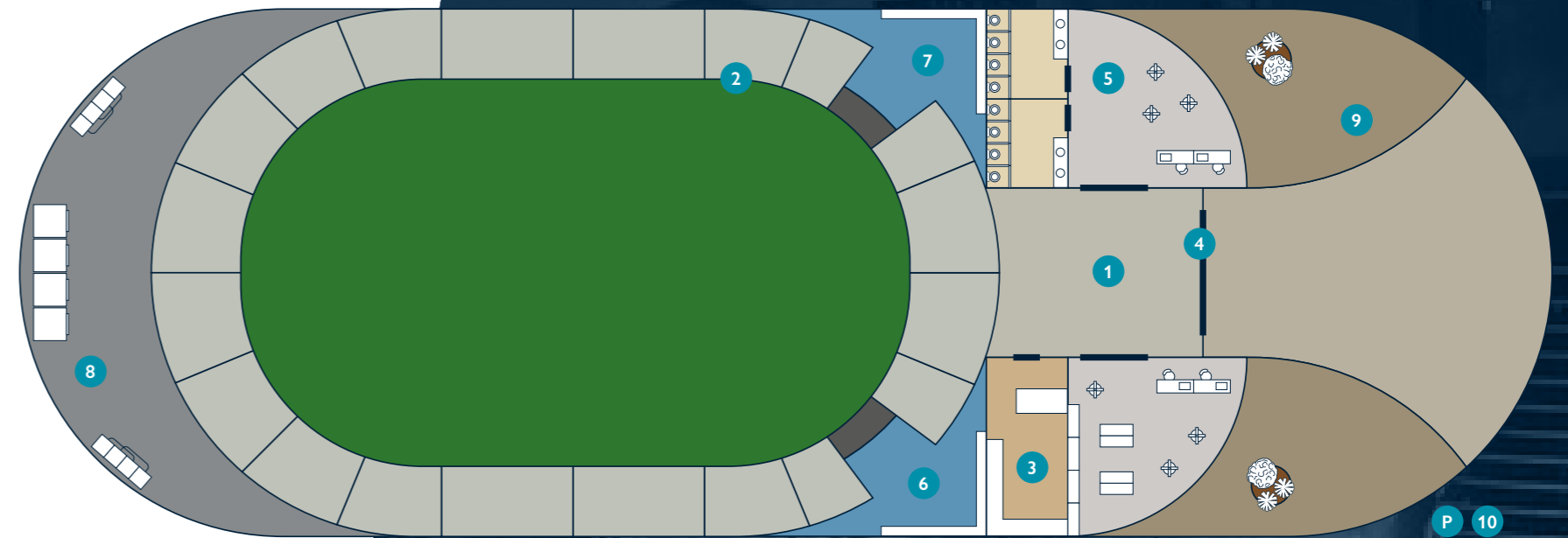
## the winning formula for venues with heavy footfall

Resin flooring systems are ideal for stadiums, where floors face heavy traffic and varied demands. From concourses and seating to player areas, kitchens and walkways, each space requires surfaces that are safe, durable and easy to maintain.

Epoxy, polyurethane, PU concrete and MMA resin systems, including car park coatings, can be tailored to each area. This ensures the right balance of strength, slip resistance and fast installation throughout the venue.

These floors combine durability, wear resistance and easy cleaning with the flexibility to support clear zoning and a consistent finish throughout the stadium. They are suitable for both public areas and back-of-house spaces, helping venues operate efficiently.

Available in a wide range of colours, finishes and build-ups, resin flooring systems can be designed to perform under different conditions while enhancing safety, hygiene and visual appeal. The result is a durable, cohesive flooring solution that keeps staff, players and spectators moving safely and comfortably throughout the stadium.



- 1 Concourses & walkways
- 2 Grandstand stairways & seating areas
- 3 Changing rooms & medical facilities
- 4 Access areas: entrances & exits
- 5 Retail concessions, bars, lobbies & lounges
- 6 Commercial kitchens
- 7 Offices & media areas
- 8 Maintenance facilities
- 9 External walkways & grounds
- 10 Car parking facilities

## key performance benefits



Hardwearing, durable finishes that withstand very heavy foot traffic



Fast cure MMA systems available that can be installed overnight – walk on in just 60 minutes



Flexible polyurethane systems, ideally suited to mezzanine areas



Easy to clean, simply wipe away spillages with a damp cloth or mop



Seamless impervious finish, prevents the build-up of dirt in grout lines or at trims



Wide range of finishes available to suit every area throughout stadiums & arenas





# grandstand stairways & seating areas

In high-capacity seating bowls and stairways, safety and visibility are non-negotiable.

Resin flooring provides high-grip, hard-wearing surfaces with clear line marking and colour contrast options, supporting safe movement and long-lasting performance in the most demanding areas of the venue.

# concourses & walkways

The heartbeat of the stadium, concourses and internal walkways must perform under relentless footfall.

Seamless resin flooring delivers exceptional durability and slip resistance while maintaining a clean, contemporary finish that enhances the spectator experience from arrival to departure.

let's talk specifics...

Selecting flooring materials for a stadium or arena? Drop Vebro Polymers a line to discuss how we can support your project...

hello@vebropolymers.com



# changing rooms & medical facilities

Elite performance environments demand flooring that works as hard as the athletes themselves.

Resin systems create hygienic, comfortable and resilient surfaces that support recovery, treatment and preparation, while maintaining a professional, premium finish.



## access areas: entrances & exits

First impressions matter.

Stadium entrances and exits benefit from resin flooring that combines strength, slip resistance and visual impact, helping manage crowd flow safely while reinforcing the identity and quality of the venue.

## retail concessions, bars, lobbies & lounges

From pre-match anticipation to post-event celebrations, public spaces require flooring that looks exceptional and performs effortlessly.

Resin flooring offers design flexibility, seamless finishes and outstanding durability, creating vibrant, welcoming environments that stand up to constant use.



## commercial kitchens

Behind the scenes, performance is everything.

Resin flooring delivers hygienic, slip-resistant and chemically robust surfaces designed for fast-paced commercial kitchens, supporting safety, compliance and efficient operations under pressure.



## offices & media areas

Professional spaces demand polished performance.

Resin flooring provides a sleek, low-maintenance finish that supports modern working environments, acoustic comfort and reliable durability for administrative teams and high-profile media operations.



## maintenance facilities

Where heavy-duty work happens, flooring must be uncompromising.

Resin systems offer exceptional resistance to impact, chemicals and mechanical stress, creating safe, dependable surfaces that support the smooth running of stadium operations.

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# external walkways & grounds

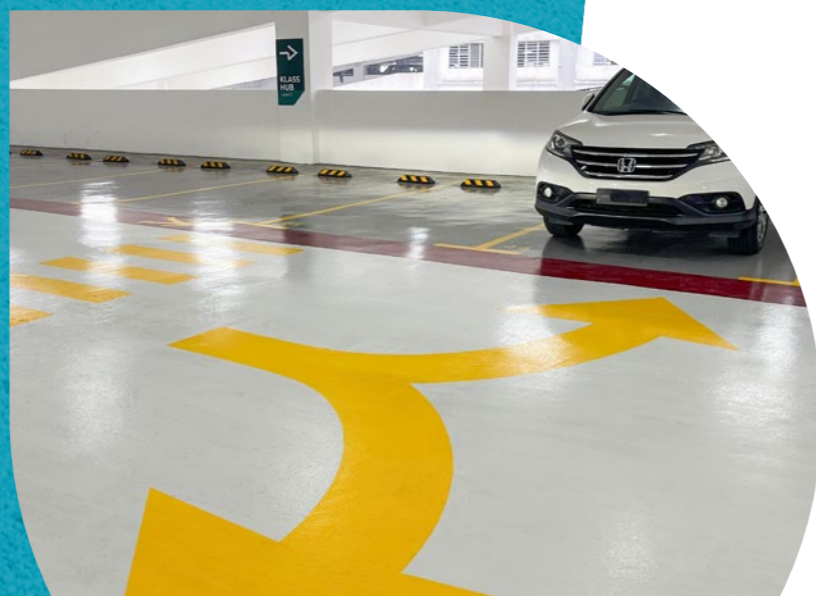
Designed to perform in all weather conditions, external resin bound surface systems deliver long-term durability, UV stability, SUDs compliance and slip resistance.

The result is safe, visually cohesive circulation routes that extend the stadium experience beyond its walls.

# car parking facilities

From arrival to exit, parking areas set the tone.

Resin flooring provides robust, clearly defined surfaces capable of withstanding vehicle traffic, fuel spills and abrasion, while supporting efficient movement, safety and long-term asset protection.



## proven performance:

chosen by clients across the world

Some of the world's leading brands have trusted Vebro Polymers' to deliver performance, durability and reliability, keeping high-traffic spaces safe and looking their best.

In all areas of stadiums – from retail spaces to commercial kitchens, offices and parking structures – our high-performance resin systems provide the durability, safety and flawless finish that staff and visitors at these venues rely on every day.



## working with vebro is simple

Working with Vebro to find the right flooring solution is straightforward...

First, we review your facility, operational needs, and budget, then provide tailored flooring options that balance performance, lifespan, and cost.

Next, we connect you with an experienced applicator for a full quote on materials, installation, and aftercare.

With Vebro, your floor delivers safety, durability, and compliance for years to come.



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# vebro's big promise

Vebro Polymers was founded on a simple service promise to customers, which aims to provide the best **quality**, **agility** and **reliability** in the industry.

# global team, local expertise

Founded in the UK, Vebro Polymers has grown, establishing hub HQs and partnerships to serve local markets across the world.



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**Please note:** the information in this guide is subject to change and the most recent technical data should be sought for accurate, up-to-date product or system information. Errors & omissions excepted. The applied colours may differ from the examples shown within this guide. Actual samples should always be viewed before making a final decision, especially if colour accuracy or matching is key to your decision.

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