

Industrial Resins for all Leisure & Theme Park Applications



Richco is the solution-providing company that specialises in offering a unique and dependable service to all Theme Parks, Zoological and Leisure Industries.

Richco offers a range of products and services to satisfy individual customer needs that can be specifically designed and installed for each particular project.

Richco offers a supply and application service, through our highly experienced in-house application team to give total customer satisfaction by providing a single source service. All Richco application technicians are directly employed and have been given the highest levels of training possible. Our application team have many years of experience applying resin systems and have the skills, dedication and knowledge to give total customer satisfaction by providing single source responsibility and reliability.

As a manufacturer and applicator we have the ability to stand behind the integrity of our workmanship and offer guarantees on the application of our products. It is extremely unlikely that our competitors can match our capability to deliver rapid project turnaround, minimum downtime and the highest quality installations.

- Extensive Range of Products
- Specifically Designed Systems
- In-House Application Team
- Highly Experienced Technicians
- Excellent Reputation
- Single Source Service
- Rapid Project Turnaround

This brochure gives an overview of our most popular Theme and Leisure products and services. Richco has an extensive range of products available, for more information please call us on:

Telephone: 01268 495730

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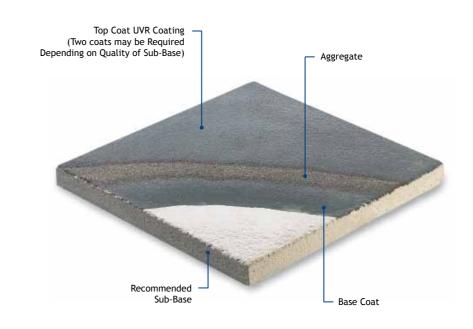
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- UV Stable - Seamless Finish
- Hard Wearing & Durable
- Chemical Resistant
- Heavy Duty Coating - Available in a Range of Colours
- Available in Various Degrees of coarseness

#### Ideal Usage:

- Themed Areas
- Retail Outlets
- Canteen / Kitchen Areas
- Stadiums
- General Floors



#### Anit-Slip UVR Colour Range

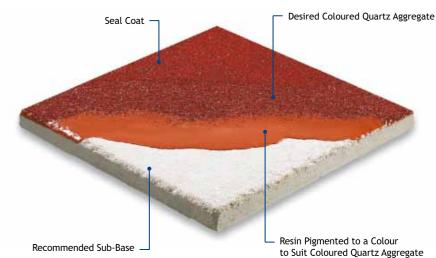


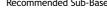


- Decorative / Aesthetically pleasing
- Pedestrian / Vehicular Use
- Hardwearing & Durable
- Low Maintenance
- Anti-Slip
- Range of Coloured Aggregates
- Fast Curing (within 2 Hours)

#### Ideal Usage:

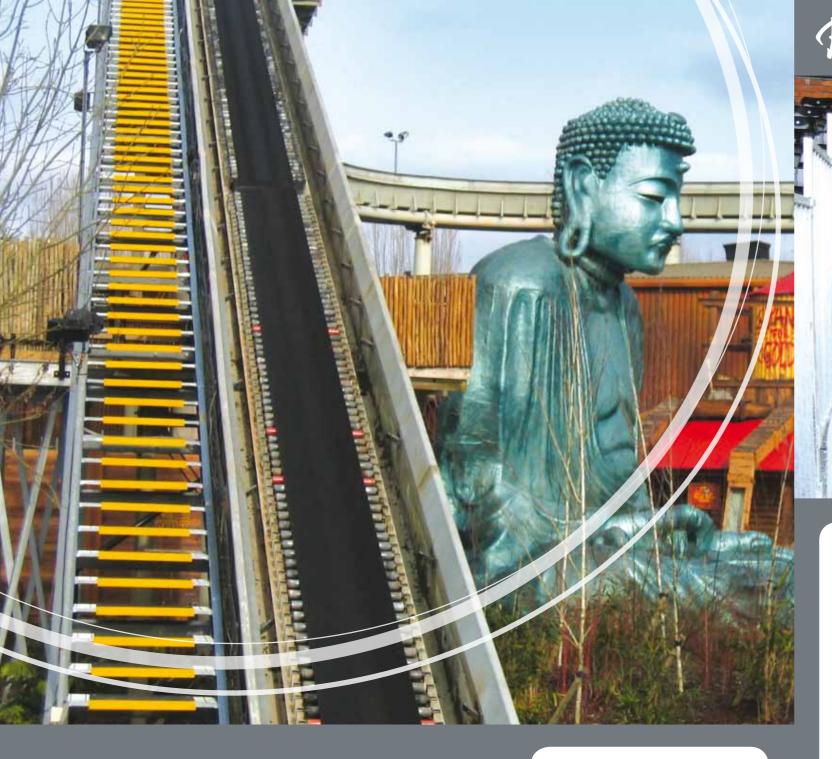
- Themed Areas
- Driveways
- Pathways
- Decorative Landscaping Areas
- Swimming Pool Surrounds





#### Anit-Slip Coloured Quartz Range

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## Our Range of Anti-Slip Fibreglass Products Include:

- Anti-Slip Stair Nosing
- Anti-Slip Stair Treads
- Anti-Slip Step Tread Plates
- Anti-Slip Flat Sheets
- Anti-Slip Gratings
- Anti-Slip Ladder Rungs
- Tactile Paving

Richco provides a full range of fibreglass anti-slip products, which include stair nosings and stair treads. They are constructed using a pre-formed profile by combining polyester resins and fibre reinforcements. They are quick and easy to install, cost effective and offer good slip resistance.

Richco Anti-Slip Stair Nosings and Treads offer a long-term solution for the new DDA act Part III requirements, in particular the sections relevant to the partially sighted. The DDA act requires all stairs accessed by members of the public to have a contrasting coloured anti-slip nosing fitted to all step edges.

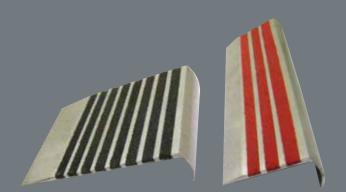
Richco Anti-Slip Nosings are available in yellow or white, therefore offering a contrasting colour to any stair edge whilst giving excellent slip resistance.

Richco Anti-Slip Stair Treads give full coverage to the whole stair and landing area with a contrasting coloured nosing. They offer extreme slip resistance and can also be installed over traditional steel checker plate stairs, which are notoriously slippery when wet.

Richco Flatsheet Anti-slip is ideal for walkways, ramps, gangways and landing platforms. They give excellent slip resistance even in wet or oily conditions. This product is very quick and easy to install and fits over the existing substrate.



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# Anti Slip Nosings and Treads





- Decorative / Aesthetically pleasing
- Pedestrian Use
- Hardwearing & Durable
- Low Maintenance
- Anti-Slip
- Range of Natural Aggregates
- Fast Curing

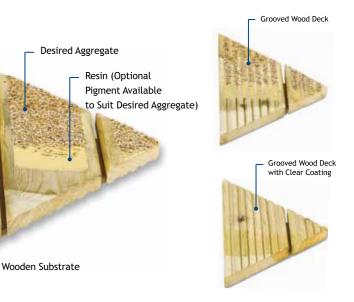
#### Ideal Usage:

- Timber Walkways
- Timber Bridges
- Pontoons
- Decking Areas
- Bridal Ways
- Docking Areas



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Wood-Deck system, making it UV stable, harder wearing, totally bound and increases its life expectancy.



- Sealcoat



# Surface Dressing System





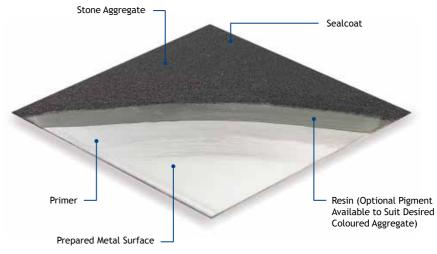




Richco Traction Systems are anti-slip surfaces specifically designed for use on theme park track rides to give positive grip to the track whilst the ride is in motion.

Richco Traction Systems use high strength polyurethane resins, combined with specific sized aggregates depending on the level of traction required. The anti-slip surface is applied directly onto the prepared metal track of roller coasters or track rides. Richco Traction Systems provide a practical solution to a "behind the scenes" problem associated with wheels slipping and lack of traction on certain theme park rides, particularly when the track is wet.

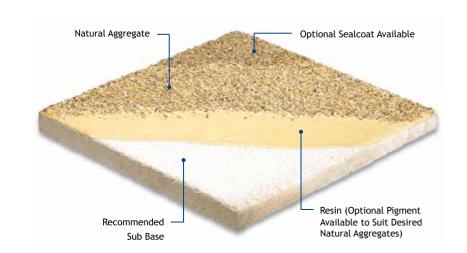
Richco Traction Systems provide an extremely hardwearing, long lasting solution, therefore keeping the rides operational for longer and reducing down time.



Richco Surface Dressing System is a decorative anti-slip surface ideal for use on driveways, walkways, ramps and steps etc. It can also be used on a wide range of surfacing projects where an attractive decorative finish is required.

Richco Surface Dressing System provides an attractive, hardwearing, low maintenance surface using a wide range of natural aggregates. Richco Surface Dressing System is suitable for application onto a concrete sub-base and is designed to give the appearance of loose aggregates without the associated maintenance problems.

Richco Surface Dressing uses a high strength resin system specially formulated for surfacing and binding applications. Richco also recommends the application of Richco Seal-Coat upon the Surface Dressing system. Richco Seal Coat enhances the Surface Dressing System, making it UV stable, harder wearing, totally bound and increases its life expectancy.





#### Features:

- Decorative / Aesthetically pleasing
- Pedestrian / Vehicular Use
- Hardwearing & Durable
- Low Maintenance
- Anti-Slip
- Range of Natural Aggregates
- Fast Curing (within 2 Hours)

#### Ideal Usage:

- Driveways
- Pathways
- Decorative Landscaping Areas
- · Botanical Garden Areas
- Roof Gardens
- Pond Surrounds
- Themed Areas

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# **Traction Systems**





#### Features:

- Provides Good Traction
- Hardwearing
- Long Lasting System
- Low Maintenance
- Anti-Slip
- Range of Colours Available to match existing track
- Lightweight the finished surfacing can be as little as 1-3mm thick
- Fast Curing (within 2 Hours)

#### Ideal Usage:

- Roller Coasters
- Track Rides

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Rubber Crumb Colour Range



Rubber Bark Colour Range

#### Features:

- Available in a Large Range of Colours
- Logos and Designs can be
- incorporated
- Creates a smooth and even surface
- Critical Fall Heights can be incorporated
- Porous / Tolerates Movement
- Chlorine Resistant

#### Ideal Usage:

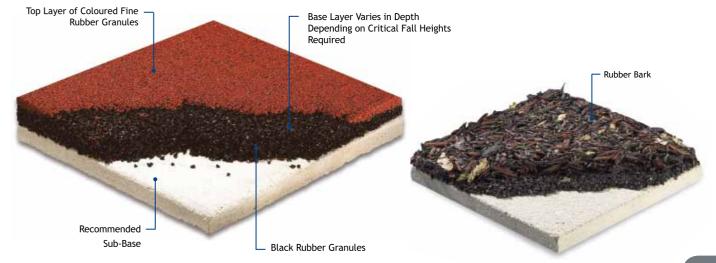
- External / Internal Children's Play areas
- Under Swings, Climbing Equipment
- Indoor Ball Pools etc.
- · Children's Paddling Pools
- Swimming Pool Surrounds
- Themed Areas

Richco Rubber Top is a seamless, granulated rubber flooring system, which is bound by a polyurethane resin. It is ideal for application in themed areas, children's play areas and children's paddling pools.

Richco Rubber Top Surfacing consists of two layers: a base layer of coarse black granules made from recycled tyre rubber, and a coloured top layer of much finer EPDM rubber granules or coloured rubber bark. This creates a solid but flexible, seamless rubber surface.

Richco Rubber Top Surfacing is mixed and laid on site as a wet pour product. The continuous surface is immensely strong and durable, yet soft enough to absorb the impact from a fall, therefore minimising the risk of injury to children when this system is applied beneath play equipment or themed rides.

Richco Rubber Top System can also be applied over our water proofing membrane system; therefore making it an ideal system for use in children's paddling pool areas etc.



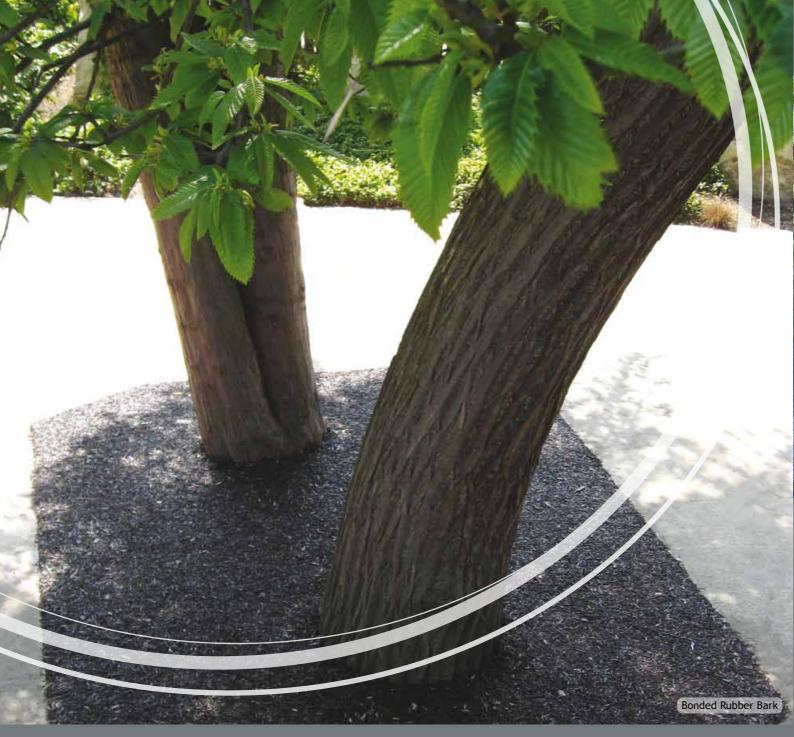
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# Rubber Top



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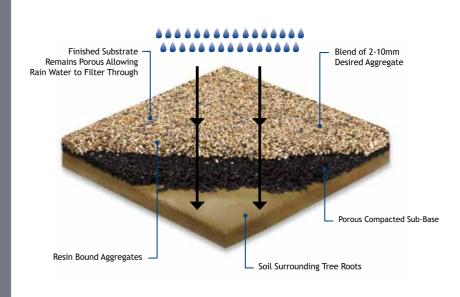




Richco Tree Pit System is a decorative, resin bound stone system which is available in stone, rubberised bark or coloured crushed glass. Richco Tree Pit System has been specifically designed for the in-fill of tree pits and provides an attractive, hardwearing, low maintenance surface using a wide range of materials.

Richco Tree Pit System uses a high strength resin where the stone, rubberised bark or crushed glass can be used to form an attractive, permeable Tree Pit. This allows the ingress of water through the tree pit system, enabling the tree to thrive without hindering its growth. The resin and desired materials are mixed together and then trowel applied to a permeable base course.

Richco Tree Pit System is also available using a variety of coloured rubberised bark; this particular system is flexible and can therefore tolerate the movement brought about by the trees' growth.



Rubber Bark Colour Range





Coloured Glass Range

Features:

- Aesthetically pleasing
- Hardwearing
- Low Maintenance
- Highly Permeable
- Reduced Litter & Cigarette butts
- Can Incorporate Anti-Slip properties
- Fast Curing

#### Ideal Usage:

- Tree Pits
- Water Features
- Plant Pots / Urns

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# Tree Pit Systems



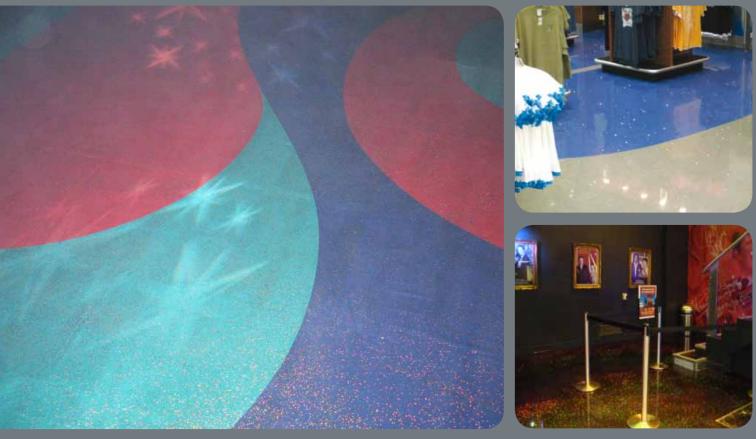


- Decorative / Aesthetically pleasing
- A Range of Base Colours and Decorative Finishes
- Hard Wearing & Durable
- Chemical Resistance
- Good Abrasion Resistance
- Low Maintenance

#### Ideal Usage:

- Themed Areas
- Nightclubs
- Retail Outlets
- Banqueting Suites
- Arcade Areas

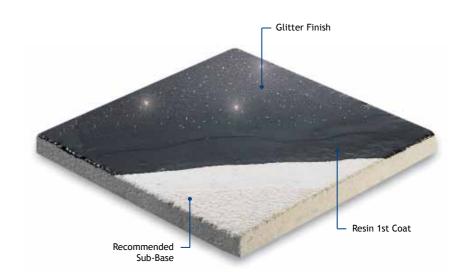




Richco Glitter Flooring is a decorative solvent free epoxy floor coating for application onto concrete or grano surfaces. Richco Glitter Flooring is available in a range of base colours with a choice of glitter colours, to give a contrasting sparkle finish.

Richco Glitter Flooring offers an excellent hard-wearing decorative finish with the advantage of high wear and chemical resistant properties. Richco Glitter Flooring is ideal for application in retail outlets, themed areas, nightclubs, arcade areas etc.

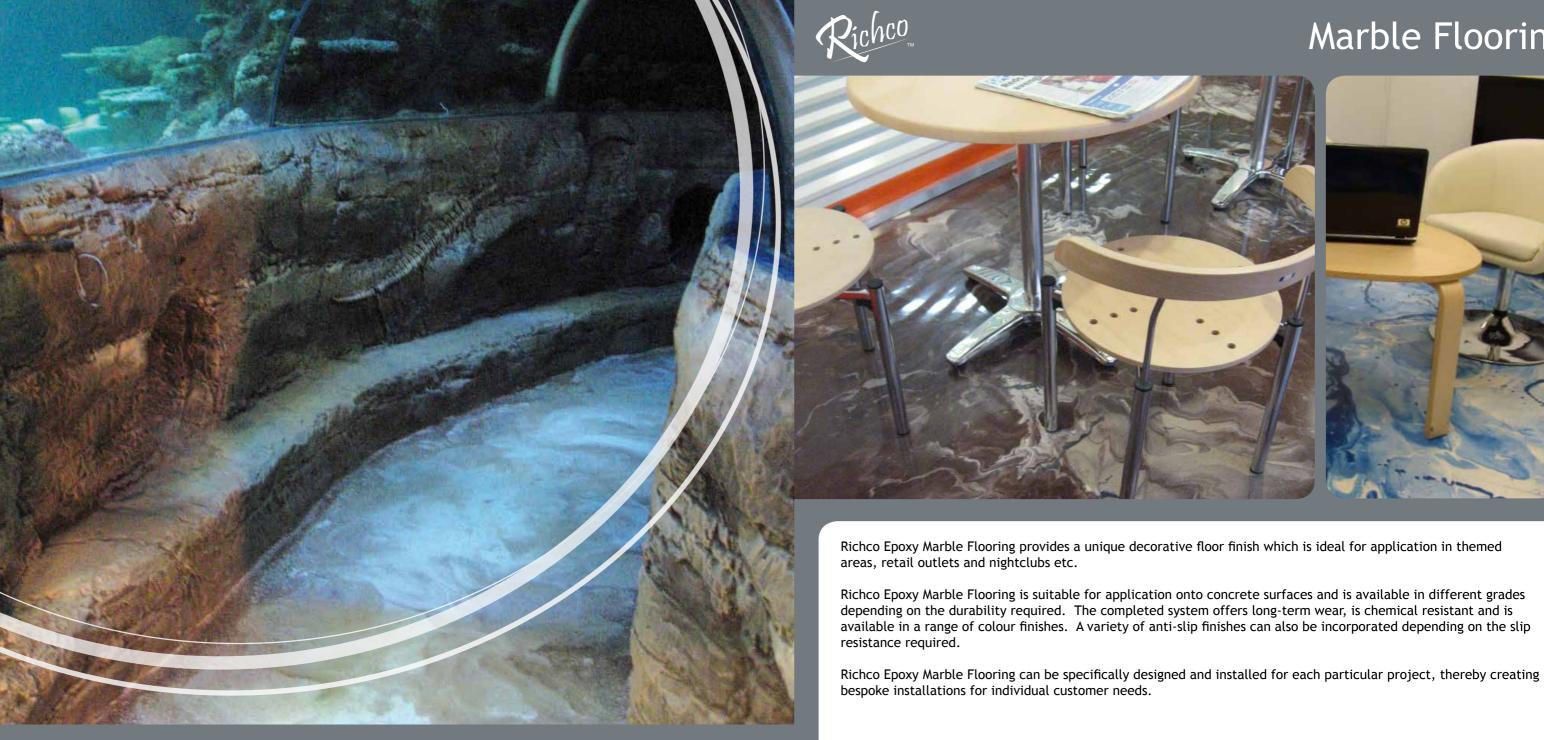
Richco Glitter Flooring can be specifically designed and installed for each particular project, thereby creating bespoke installations for individual customer needs.



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# **Glitter Flooring**

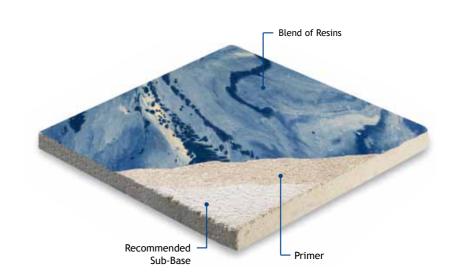


- Decorative / Aesthetically pleasing
- A Range of Colours Available
- Hard Wearing & Durable
- Chemical Resistance
- Good Abrasion Resistance
- Low Maintenance

#### Ideal Usage:

- Themed Areas
- Nightclubs
- Retail Outlets
- Arcade Areas









# Marble Flooring







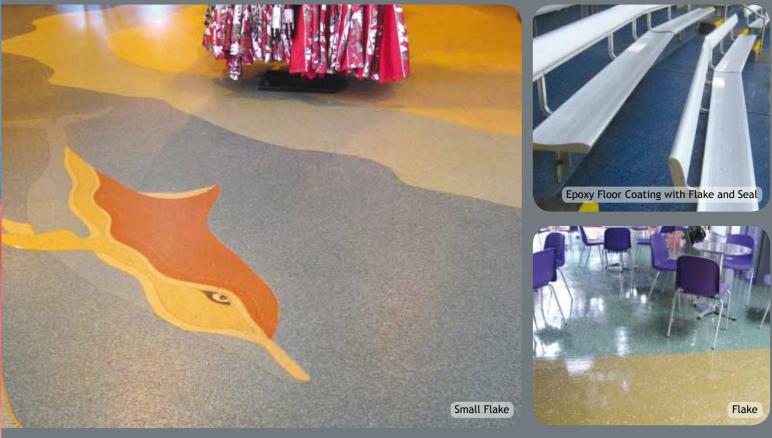


- Decorative / Aesthetically pleasing
- A Range of Base Colours and Coloured Flakes Available
- Hard Wearing & Durable
- Chemical Resistance
- Good Abrasion Resistance
- Low Maintenance

#### Ideal Usage:

- Themed Areas
- Nightclubs
- Retail Outlets
- Stadiums
- Arcade Areas

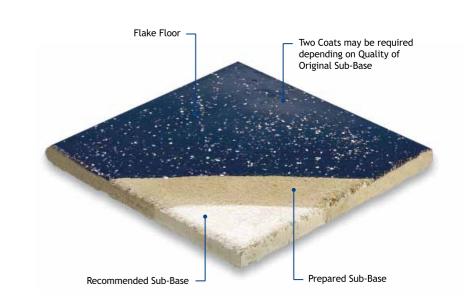




Richco Flake Flooring is a decorative, solvent-free epoxy floor coating for application onto concrete or grano surfaces. This system is available in a range of base colours, with a choice of flake colours to give a contrasting, decorative, anti-slip finish.

Richco Flake Flooring can be installed using different sized flake and can be installed using either a light or heavy scatter of flake, thereby producing a unique floor finish.

Richco Flake Flooring offers excellent decorative anti-slip finishes with the advantage of high wear and chemical resistant properties. Richco Flake Flooring is ideal for application in retail outlets, stadiums, nightclubs, and themed areas, etc., where a decorative, anti-slip finish is required.



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# Flake Flooring



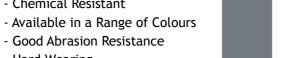


Richco offers a variety of epoxy and self-levelling flooring finishes, which provide a smooth, hardwearing, easy-toclean surface with excellent resistance to chemicals.

Richco Epoxy Flooring Systems are suitable for use on concrete and grano substrates. Both systems offer excellent long-term wear, are chemical resistant and provide a smooth gloss surface finish in a range of colours. A variety of anti-slip finishes can also be incorporated, depending on the slip resistance required.

Richco Self Levelling Epoxy, which incorporates abrasion resistant fillers, can be used to even out rough floor surfaces to produce a finish with the highest order of wear resistance.

Richco Epoxy Flooring is solvent-free and can therefore be used in areas where solvent-based products may taint or give off unacceptable odours.



- Hard Wearing

- Chemical Resistant

- Seamless Finish
- Hygienic

Features:

- Easy To Clean

#### Ideal Usage:

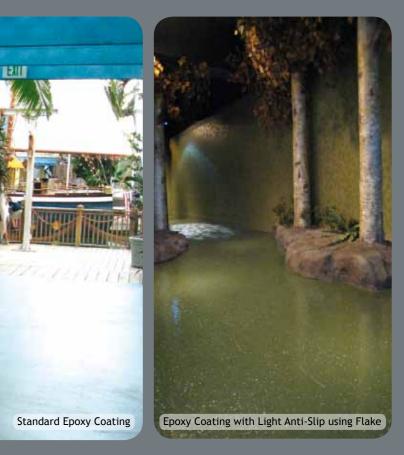
- Themed Areas
- Retail Outlets
- Stadiums
- Canteens
- Kitchen Areas
- General Floors

**Richco Self Levelling System** Anti-Slip Properties can be Incorporated in an Additional Clear Epoxy 2-5mm SL Epoxy Epoxy DPM (May Be Required) Recommended Prepared Sub-Base Sub-Base

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# Floor Coatings



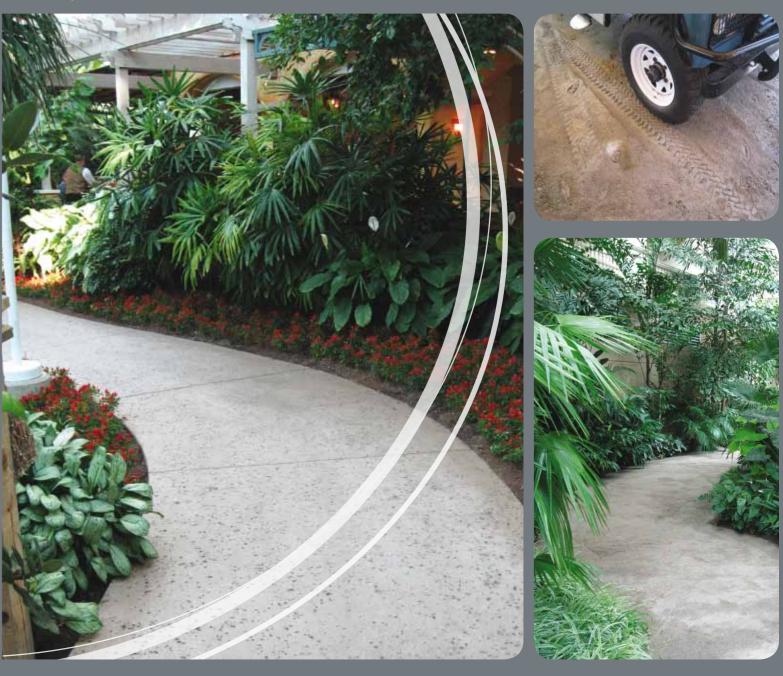


### **Richco Epoxy Flooring System**





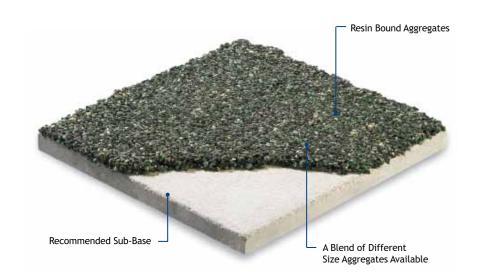


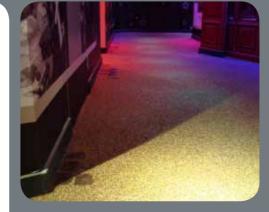


Richco Stone Binder is a resin bound stone system, which is ideal for the use on driveways, walkways, decorative landscaped areas or even on indoor areas. This system provides a decorative, hardwearing, low maintenance surface using a wide range of natural or coloured aggregates which is trowel applied onto the surface.

Richco Stone Binder can be applied onto a tarmac or a concrete sub-base to form a durable, hardwearing decorative surface.

Richco Stone Binder uses a clear, UV-stable resin binder, which is mixed in a forced action mixer with the desired blend of aggregates. The system is then applied by trowel to the prepared surface to a minimum depth of 12mm. Richco Stone Binder is ideal for combining different edging stones or granite blocks to give a decorative, aesthetically pleasing finish.





#### Features:

- Decorative / Aesthetically pleasing
- Hardwearing & Durable
- Pedestrian / Light Vehicular Use
- Low Maintenance
- Anti-Slip
- Range of Natural Aggregates

#### Ideal Usage:

- Pathways
- Decorative Landscaped Areas
- Indoor Areas
- Pond Surrounds
- Botanical Garden Areas
- Swimming Pool Areas
- Themed Areas

#### Features:

- Decorative / Aesthetically pleasing
- Available in a Large Range of patterns and colours
- Low Maintenance
- Hardwearing & Durable

#### Ideal Usage:

- Driveways
- Pathways
- Decorative Landscaped Areas
- Themed Areas
- Courtyards
- Swimming Pool Surrounds
- Indoor Flooring Areas

for installation Richco Imprinte Richco Epoxy M

Richco Imprinted Concrete is available in a variety of designs and colours to provide a unique or rustic look to individual areas.

# **Imprinted Concrete**

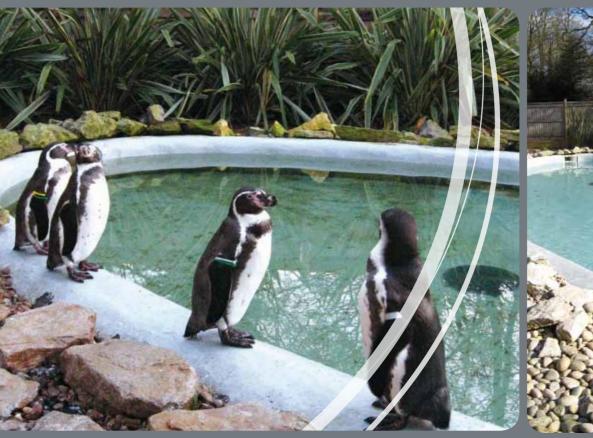
Richco Imprinted Concrete is a highly innovative method of imprinting the surface of freshly laid concrete, screed or screed mortar to give the look of stone, cobbles, brick or slate. Richco Imprinted Concrete can also incorporate animal footprints, imprinted leaves or patterns, which is ideal for installation in animal habitats or themed areas.

Richco Imprinted Concrete can be installed to a depth of 15mm using Richco Epoxy Mortars (unlike traditional systems which are laid to a depth of 70-150mm), making this product ideal for use as an overlay system to create a unique themed area.



## Fibreglass (GRP) System



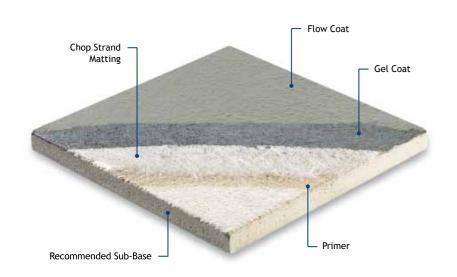




Richco Fibreglass System has been developed to create a tanking system for a variety of pool or pond structures, such as animal enclosures, paddling pools, ride toughs and waterslides.

Richco Fibreglass System incorporates chop-strand matting and coatings to produce an extremely hardwearing, polished finish which provides an easyto-clean surface.

Richco can provide a fully-inclusive service, from the initial design to the installation of any paddling pool or animal enclosure, which can also include all drainage and filter requirements. This system is available in a range of colours and can incorporate patterns or designs to the clients' personal specifications.





#### **Our Fibreglass Service** Includes:

- Animal Pool Enclosures
- Paddling Pools
- Swimming Pools
- Troughs
- Waterslides
- Flumes
- Ponds

#### Features:

- Design Flexibility
- Ease and Speed of Installation
- The Ability to Conceal
- unsightly objects
- Durability
- Decorative / Aesthetically pleasing

#### Ideal Usage:

- Animal Habitats
- Golf Courses
- Themed Areas
- Retaining Walls & Fences
- Terraces
- Pool Decks
- Pond Surrounds

Richco Artificial Rocks are a synthetic product moulded or sculpted from fibre-reinforced concrete, polymer-modified concrete, or other materials to create a durable and realistic landscaping rock.

Richco Artificial Rocks are moulded, textured and coloured to exactly replicate the look and feel of real rock formations.

Richco Artificial Rocks can be sculpted onsite to any shape, size or rock type and provide a cost effective way of enhancing landscaping areas without the daunting and expensive task of transporting heavy natural boulders to site. This system is also ideal for dressing existing structures or buildings.

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# **Artificial Rocks**



Richco Artificial Rocks are ideal for the use in any landscaping areas, including water features, animal habitats and themed areas.

