



**PSC**  
Flooring Ltd.

industrial flooring contractor

# Commercial Spaces



# Versatile flooring solutions for Commercial spaces

Including retail spaces, reception areas, exhibition spaces, staff canteens, breakout spaces, toilet blocks etc.



Perfect for High Traffic Areas



Easily Cleanable



Impact Resistant



Can be Decorative

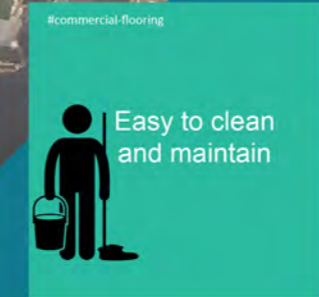
Epoxy and Polyurethane resin are ideal for commercial spaces due to their numerous benefits:

- Impact resistant
- Easily cleanable
- Hard wearing and robust - Perfect for high foot traffic flow areas
- Chemically Resistant
- Can have a decorative finish
- Anti-slip if required



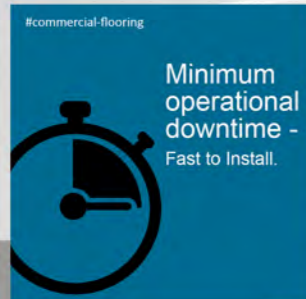
## Perfect for High Footfall Areas

As commercial spaces usually have a high foot traffic flow it is imperative that commercial flooring is hard wearing. Epoxy and Polyurethane resins are ideal for high foot traffic situations as they are hard wearing, and require low maintenance.



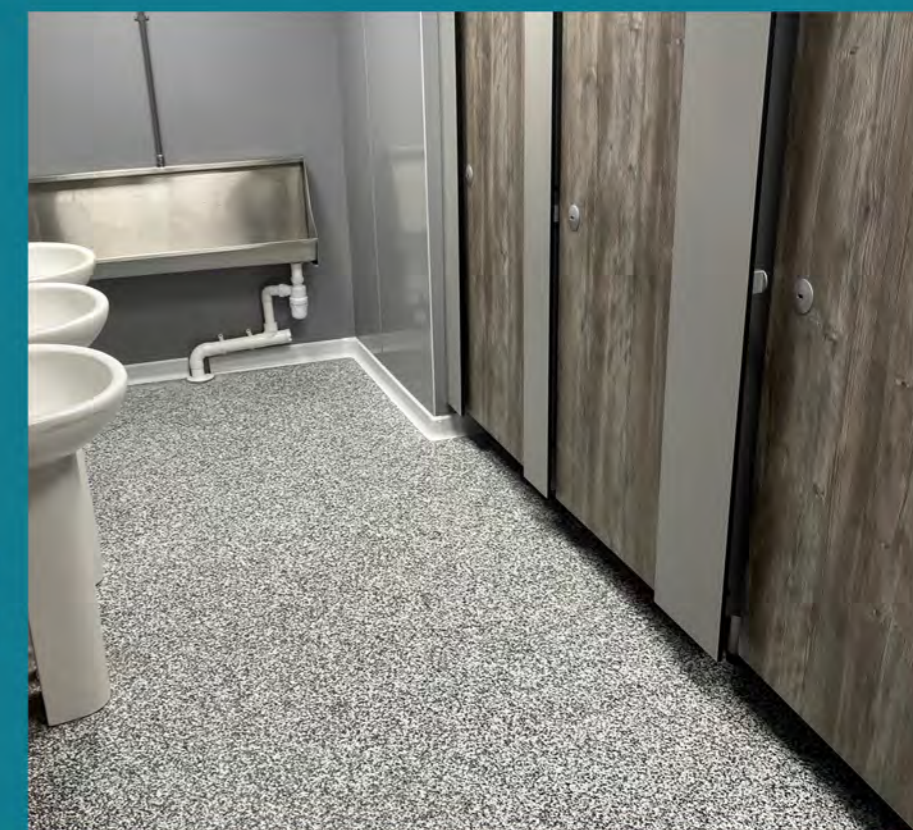
## Easy to Clean

High footfall commercial spaces are in need of regular cleaning. Epoxy and Polyurethane resins are Easy to clean and keep clean.



## Can be Decorative

Commercial spaces can often need more of a decorative finish to compliment a higher aesthetic. Epoxy and Polyurethane resins can have a flake system incorporated to give a higher end more decorative finish.





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## Three Counties Showground

Purpose-built exhibition centre in Malvern

### 3000 square meter exhibition hall

The brief was for an aesthetically pleasing floor that was hard wearing and durable able to withstand high levels of foot traffic at their weekly exhibitions. PSC specified a Resdev Pumaflow 3mm SL epoxy resin screed. Ideal for this high traffic situation an epoxy resin self-levelling screed

In preparation the 3000 square meter area was heavily shot-blasted to remove the existing resin coatings and all areas were swept and vacuumed cleaned. All the existing expansion joints were recut and repaired using epoxy mortar compound before two coats epoxy resin primer were applied to the total floor area.

Finally, a 3mm self-levelling epoxy resin screed, in the clients chosen light grey gloss was laid, giving the space a light an airy feel.

The 3000 square meter project was completed in just 12 days, on time and in budget, providing the client with a very robust, durable, hard wearing surface, that is good to look at that will be maintenance free and can be used for many years to come.



“ We are delighted with the gloss self-levelling epoxy resin screed, it looks amazing and is very hard wearing and very practical for us. PSC Flooring were very helpful and provided us with an excellent floor at a very fair price.

Mr John Wilesmith - Managing Director, Three Counties Showground





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## Four Anjels

an award-winning bakery based in the Cotswolds

### 180 SQM Decorative epoxy resin flake

Having already completed the 1295 square metre production floor the client was looking for a more decorative look for the 180 square metres of canteen, offices, toilets, changing rooms and corridors but that would also be easy to keep clean.

In order to prepare the new concrete floor it was ground back using a diamond grinding system and the whole area was then vacuumed clean all residues and dust.

Resdev Pumatect MT moisture tolerant epoxy resin base system was applied to the 180 square metre area and then whilst still wet the area was completely blinded with decorative flake system, in the clients chosen white, grey, and black colour system.

Once dry the area was swept to remove any loose flakes and then de-nibbed using an STR machine with a fine pad. De-nibbing removes any protruding flakes leaving a flat surface. Two coats of Resdev Pumacoat WD epoxy resin, in clear, silk was laid to seal the decorative finish.

“ We did not hesitate to call back PSC Flooring to look at our new premises in Bishops Cleeve, Cheltenham. The Decorative flake system they have installed in the canteen, offices, toilets, changing rooms and corridors looks great!

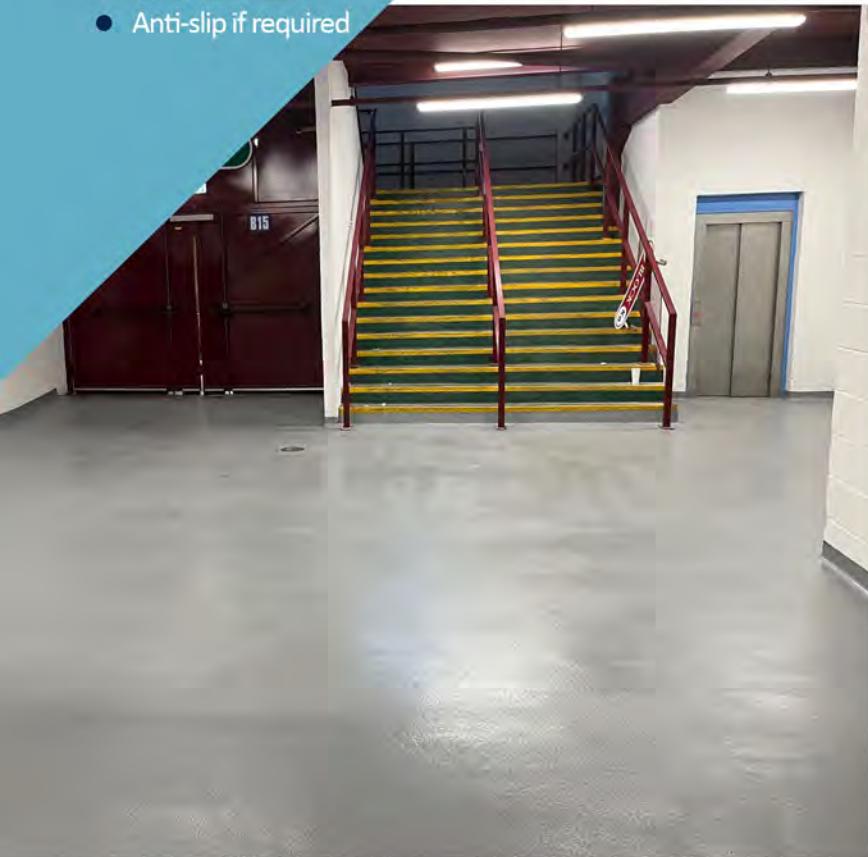
Mrs Julie Painting, Technical Director for Four Angels Ltd





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## On Power for Aston Villa F.C.

Concourse in the Holte end, at Villa Park Football Ground.

### 450 SQM of High Build Epoxy Resin

The client was looking for a hardwearing floor that could accommodate the high levels of foot traffic they experience at football matches and concerts alike. The brief was for a hard wearing, anti-slip resin floor in grey, that would be easy to clean. PSC recommended a two-coat high build epoxy resin flooring system with a 0.4 to 0.8mm pigmented quartz anti slip aggregate.

In preparation for the two-coat high build epoxy resin flooring system with a 0.4 to 0.8mm pigmented quartz anti slip aggregate, the floor was fully cleaned and prepared using the captive diamond grinding machine and totally enclosed hand held 110v diamond grinder. The floor area was then cleaned of all residues and dust with 110v triple motor vacuum and repairs were made to any localised damaged concrete, holes, bolt holes as required using resin filler.

Two coats of Resdev Pumatect high build, epoxy resin were laid in the clients chosen Mid Grey, Ral 7047, gloss, incorporating a 0.3 to 0.6mm quartz anti slip aggregate. Including 100mm upstands where necessary.

“ The concourse refurbishment project looks great – the finished floor is exactly what we needed for this high-level foot traffic area. PSC have been very accommodating of all the other trades and work going on in this area.

On Power





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