

**PSC**  
Flooring Ltd.

industrial flooring contractor

# Vehicle Workshop Flooring Examples



# Versatile flooring solutions for Garage & vehicle workshops

Garage Auto Workshops, MOT Centres, HGV Workshops, Body Shops & Franchise Garages



Quick turn around timescale  
- can be done in a weekend.



Demarcation lines can be added  
- brand colours if required



Heavy duty and hard wearing  
- Suitable for HGV traffic

High build epoxy resin is ideal for vehicle workshop flooring because it is:

- **Fast to install** - can be completed over a weekend
- **Totally impervious** to grease, oil and fuel
- **Easy to clean**
- **Anti-slip** if required
- **Available in a variety of colours** so brand colours to be applied to the workshop floor
- **Demarcation lines can be applied** in a variety of colours
- **Value for money** - Epoxy resin flooring is not expensive comparative to its



## Easy to clean

Vehicle workshop epoxy resin provides a gloss, attractive, easy to clean floor. Epoxy resin is very hard wearing, alongside excellent wear resistance it is also impervious. Any grease, oil and fuel will remain on the surface until cleaned up.

## Demarcation lines around MOT bays, lifts, inspection pits etc.

The vital VOSA standard safety lining and MOT marking system can be achieved by locally applied demarcation lines. Bespoke combinations can be created to get the look you require and applied around high traffic pedestrian areas, scissor Lifts, rolling roads, wash bays, inspection pits, ramps and valeting bays.



## Franchise Garages main dealerships, showrooms & repair franchises

To enhance the customer experience and uphold the brand image customers now expect clean, smooth, shiny floors throughout the dealership. High build epoxy resin allows company brand colours to be used on the workshop floor, and all customer facing areas. PSC have worked with a number of main dealer brands to bring that all important branded experience from the showroom right through into the service and repair garage.





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# Harborne Garage Ltd

Family run specialised vehicle services  
business based in Selly Oak, Birmingham

## 873 square meter workshop

In order to remove the multiple layers of failed floor paint and thoroughly clean and prepare existing concrete floor surface, the whole area was ground back using a totally enclosed double headed diamond grinding floor preparation machine and a handheld 110v diamond grinder. The whole area was vacuumed clean and repairs were made to damaged localised concrete, holes and large cracks as required using epoxy screed and resin filler.

The now cleaned floor was masked out and lay two coats of Resdev Pumatect high build, epoxy resin flooring system, gloss, Light Grey Ral 7035 was applied to gangways totalling 307 square meters.

A gloss, Mid Grey Ral 7047 was applied to work bays and MOT Area, totalling 515 square meters and gloss, Chelsea Blue to walkway totalling 51 square meters, including floating 500mm wide zebra crossing pads in front of shutter door.

The job took 6 days in total over the Christmas period shut down.

“ The floor has come up brilliantly! We couldn't be more pleased with the work that PSC have done. Their advice has been really helpful from the preliminary site survey right the way through the job.

Mr Paul Harper – Director





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## Three Bridges

VW campervan restoration company based in Milton Keynes

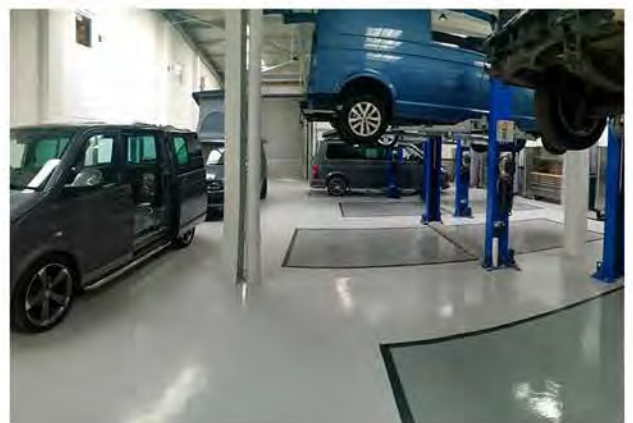
### New 400 square metres workshop

Three Bridges, an up and coming speciality VW campervan restoration company know their customers expect a certain level of customer service and that this starts at the workshop floor. When moving into a new 400 square metres workshop in Milton Keynes they took the opportunity to start from scratch and design the workshop space to their own specific needs and create the impression they wanted for their customers.

The original floor plain concrete had old flaky floor paint which was cleaned and prepared using a double headed diamond grinding machine to remove any previous residue and create a smooth surface before the poured resin flooring was applied. Resdev Pumaprime DPM was applied as there was a slight damp reading on the moisture metre. Two coats of Resdev Pumatect high build epoxy resin in a light grey with mid grey for the ramps and all areas outlined and walkways created with Pumatect V epoxy black. The complete process took 5 days, Monday to Friday and was completed on time and on budget.

“ The new resin floor is amazing and PSC flooring have done an incredible job. The new workshop looks fitting for our modern business and I’m sure all of our customers will love it! After All we want to give great first and lasting impression!

Daniel Hands - Three Bridges





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## Shorade

Accident Repair Centre located in Cannock, Staffordshire

### 1430 square metre workshop

The 1430 square metre busy workshop floor had an existing epoxy resin floor surface, that although was in good condition for its age required resurfacing to give the high end look the client wanted.

The existing resin floor surface was thoroughly cleaned and prepared using the totally enclosed double headed diamond grinding floor preparation machine for the main and handheld 110v diamond grinder for the edgework. The area was vacuumed clean to remove all residue and dust and repairs were made to damaged localised concrete, holes and large cracks as required using epoxy screed and resin filler.

The clients chosen design required Resdev Pumatect high build, epoxy resin flooring system, gloss, in Light Grey Ral 7035 to gangways and Mid Grey Ral 7047 to work bays with a 100mm demarcation line in Resdev Pumatect V high build epoxy resin, white around each area, dividing the mid grey areas into defined work bays and highlighting the gangways. The job was completed in just 5 days.

“ From start to finish, the professionalism of PSC Flooring has been exemplary and our requirements for a high quality product and finish were managed well and all delivered on time.

Mr Steven Shore - Shorade





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## Howell Group

HGV Logistics & Transport company based in Minworth

### 985 square meter New HGV workshop

The vast 985 square meter space had been previously been used as an industrial workshop, so the floor needed to be shot blasted back to remove residues of dirt and oil, thoroughly clean and the edgework by diamond grinding with totally enclosed hand held 110v diamond grinder. The whole area was vacuum cleaned to remove all residues and dust with 110v triple motor vacuum. A significant number of repairs were then made to damaged localised concrete, holes and large cracks using a polyurethane mortar compound.

A one coat Resdev Pumaprime DPM epoxy resin damp proof priming system was needed to be applied to a new concrete area that totalled 344 square metres. Then a further two coats of Resdev Pumatect high build, epoxy resin flooring system, to incorporate 0.7 to 1.2mm quartz aggregate anti slip in front of 6 shutter doors was applied to the whole 985 square metres. The clients chosen light grey had the immediate effect of lightening the space.

“ We are delighted with the look and quality of the new floor. Our HGV's were back using the space first thing on the Monday morning and our customers have already commented on how much brighter and clean the space is.

Mr Graham Johnson - Howell Group



In order to meet the stringent Health and Safety standards required, PSC masked out and laid 100mm edging lines in Resdev Pumatect V high build epoxy resin, safety yellow around 3 HGV pits, shaker plates and rolling roads totalling 104 linear metres. As an additional measure further 75mm wide epoxy resin demarcation lines in white were laid to aid reversing the HGV vehicles.

Overall, the Job took 6 days (Monday to Saturday) and came in on budget.



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# Listers Group Limited

Specialist Volkswagen van workshop based in Droitwich, Worcestershire.

## 1311 square metre workshop

The client was looking for a very hard-wearing surface that would be chemically resistant against oil, grease, and fuel yet attractive. Being a busy workshop, the client was concerned over health and safety and specified the floor be anti-slip.

The 1311 square metre area was thoroughly prepared to remove old floor paint, oil, and grease contamination using PSC Flooring's own grinding equipment. The Husqvarna PG830 remote 3 phase floor grinder with sealed grinding head was used to remove the surface laitance and open up the concrete to receive the resin. Extensive localised repairs were carried out to the floor and the area was vacuumed free of dust and debris.

The Resdev Pumatect two-coat high build epoxy resin flooring system was installed in the clients chosen dark grey, incorporating a 0.3 to 0.6mm quartz anti slip aggregate. The work was completed in just four days over the Easter shutdown period, so the floor was ready for VW to use on their return.

“ The new resin floor has completely transformed the workshop at the VW van workshop in Droitwich. PSC completed the works on time and within the budget set – we are extremely pleased.

Mr Eddie Carter, Group Property & Facilities Manager for Listers Group





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