



vebro project showcase

BOC Car Centre, Bolton, England

the challenge

Substrate repair and a level, durable, safe floor finish was required to replace the previously installed tiles at BOC Car Centre, a car showroom in Bolton, England.

meet the client

Long established in the Bolton area having opened in 1973, BOC Car Centre aims to provide a pleasant, welcoming environment for its customers and has built a positive, trusted reputation in its 50 years of trading.

Jawed Patel of BOC Car Centre said of the project:

“I am really pleased with Vebro Polymers... The coatings have really set our showroom floor off and look amazing!”

the project

The showroom, which is situated alongside a number of other dealerships, has approximately 200 used cars for sale at any one time, arranged over a ground floor and raised mezzanine level.

With daily wheeled traffic from the movement of its fleet of vehicles, as well as sustained foot traffic from its large customer base, the ground floor and mezzanine at BOC Car Centre required a safe, hard wearing solution.

key service criteria



Robust & durable



Chemical resistant finish



Easily cleaned & maintained



Wear & impact resistant



Clearly defined car bays

vebro's solution

vebroscreed Industrial, **vebro**res EP SC and **vebro**res EP HBC have been chosen to transform the floor at BOC Car Centre, Bolton, delivering a level, safe and durable surface underfoot.

Prior to the installation of Vebro Polymers flooring materials, the concrete substrate on the showroom's ground floor had been levelled using a calcium sulphate screed, which are known for their extended drying times and higher moisture content. In order to allow the screed to breathe, **vebro**screed EP SC was chosen to overcoat this area.

The mezzanine area was transformed as part of the second phase, beginning with mechanical preparation of the substrate, followed by Vebro Polymers' **vebro**screed Industrial and **vebro**res EP HBC.

Bitumen residue was removed from the substrate, before epoxy primer and sand scatter was applied to act as a scratch

meet the installer

Britannic Flooring is a resin flooring applicator based in Congleton, Cheshire. The company has a wealth of experience in the installation of specialised epoxy and MMA floor coating systems, resin bound driveways and levelling floor screeds for industrial,

coat. **vebro**screed Industrial was then installed at 7.0 mm across the ground floor of the facility, to level the surface prior to the installation of Vebro Polymers resin coating materials.

vebroscreed Industrial is a deep-fill, rapid-setting and hardening, high strength cementitious smoothing underlayment screed that can be overcoated with resin in as little as 24 hours between 5.0 and 15.0 mm.

After a coat of **vebro** EP Sealer (Matt), acting as a primer, **vebro**res EP HBC was applied across the lower floor in a combination of RAL 7035 Light Grey and RAL 7037 Dusty Grey, with the darker shade applied as car bays to provide a simple, yet effective backdrop for the vehicles for sale.

The two-coat, high build epoxy system provides a durable and resistant finish underfoot, ideal for a car showroom where there is consistent wheeled traffic.

commercial and residential clients across the North West of the UK.

Aiming to deliver quality product and service, the team has been in the polymer flooring industry for several decades, coming together as Britannic Flooring in 2016.



get in touch

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