



Project: Entrance to Kraus (P6) multi-storey

car park, Heidelberg, Germany

Size: Entrance and exit areas,

total size approx. $500 \ m^2$

Substrate: Concrete and metal

Date: October 2013

 ${\bf Specification:} \quad {\bf We proof \ Structural \ Water proof \ System}$

(with abP) blue textured surfacing





Car park design featuring PMMA liquid waterproofing system

P6 reception in a fresh and bright shade of blue

The Kraus (P6) multi-storey car park is located in the city centre of Heidelberg. Since 1981 it has provided approx. 220 parking spaces on three levels. In 2013, after more than two decades of constant use, the new entrance and exit area received a new surface protection system supplied by WestWood. The Weproof Structural Waterproofing System (with abP, i.e. general building inspectorate test certificate) was chosen for this project. Wecryl 276 Primer, a product specially

designed for absorbent substrates, was applied first. Next came the fleece-reinforced waterproofing, which was applied to an area of approx. 500 m2 as follows: An initial layer of Weproof 354 Flex Coat was applied, the fleece embedded and any air inclusions removed, then saturated with another layer of the same resin. Weproof 359 Fixing Coat was applied on top. Wecryl 410 Textured Surfacing ensures that the traffic lanes and kerbs provide a lasting and superior grip.



The bright colours look particularly fresh and attractive under the newly fitted LED lights.



The textured surfacing applied to the traffic lanes and kerbs is extremely resilient.



The drainage channel across both lanes is securely integrated in the fleece-reinforced waterproofing system.

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