

## VW Transporter, Belgium

POLYUREA

<b>Client</b>	Hoppecke Batteries
<b>Project</b>	VW Transporter of Hoppecke Batteries
<b>Surface</b>	approx. 8 m <sup>2</sup> loading floor
<b>Construction</b>	June 2009
<b>VIP System</b>	QuickPrime 1K-PU universal QuickSpray Xpress SL QuickCoat-Base Protect



### Project Description

The loading floor of a VW Transporter was supposed to be protected against battery acids. Hoppecke was searching for a system that would not let through fluids and offered an exceptional protection against chemicals. For this reason they chose an aromatic 6-8 minute Polyurea system as a base as well as a 20 minute aliphatic version as a clearcoat.

Processing took place in 4 steps:

1. The wooden floor of the transporter was cleaned and the walls were masked.
2. Then the surface was primed with QuickPrime 1K-PU universal.
3. After 30-40 minutes they applied the QuickSpray Xpress SL (aromatic) as a base from 600ml cartridges.
4. Within 45 minutes the QuickCoat-Base Protect (aliphatic) was applied from similar cartridges and smoothed over with a roller.

The whole process was completed within 3-4 hours.

