

Truck Painting Hall, Denmark

POLYUREA

Coating	
Contractor	Silkeborg Autolakering, Silkeborg
Project	Truck Painting Box Silkeborg Autolakering
Area	approx. 200 m ²
Construction	November 2010
VIP System	QuickPrime 2K-Epoxy SF QuickSpray Industrial



Project Description

Silkeborg Autolakering was looking to give the VIP Polyureas a really good trial, before they start as a VIP approved applicator in Denmark and therefore chose to coat its own Truck box for easier cleaning. To save money and time they choose QuickSpray Industrial (aromatic), a 100% Polyurea 2-K Surface Coating based on a Polyamine Base.

Processing took place in 4 easy steps:

1. The Box was fitted with new plywood plates.
2. By use of the QuickPrime the surface pores were closed and a dampness barrier applied as well as increasing the adhesion.
3. By using WIWA hot spray equipment the aromatic Polyurea QuickSpray was applied.
4. Immediately the Basecoat was applied once more using the overspray technique to achieve a uniform, slightly textured surface.

These work steps could be completed in a very short space of time.

Through using the Polyurea System in his own paint box Henning managed to try out the spraying techniques utilising his new WIWA Hot Spray 2K Machine to prepare him for all the various applications in the future.

