

Coating Deep Freeze Transport Boxes for Overath, Lohmar

POLYUREA

Customer	Overath, Lohmar
Planning	
Applicator	Rüdiger Schmidt, Versmold
Project	Coating of Transport Boxes, internally and externally
Surface	0.9 m² each
Completion	December 2012
VIP System	QuickSpray Industrial W, mintgreen



Project Description

An internationally renowned Maker of Transport Boxes was searching for a system, to make foamboxes more resilient longterm and to make them suitable for deep freeze storage. For this reason our applicator Rüdiger Schmidt advocated QuickSpray Industrial W, a 100% pure 2K Polyurea Hotspray System, with WRAS drinking water certificate, to coat the finished boxes. First of all each Box is treated with a special primer. Afterwards the QuickSpray Industrial W, in the mintgreen RAL6024 is applied both to the inside and on the outside, utilising a Graco Reactor HX-P2 hotspray machine. This way an eye-catching, watertight, transport-box is created, that is resilient even at very low or very high temperatures. The boxes have already been proven in everyday use by a supermarket chain in Russia, and thus the customer has already started further projects with this system.