

## **Case Study: Automotive Parts Assembly**

A large North American manufacturing company constructed an 80,000 ft.<sup>2</sup> (8,000 m<sup>2</sup>) production and parts assembly automotive facility. Past experience showed that their existing facilities would have concrete spalling and dusting problems if they did not apply protective coatings to the surface. The concrete surface was shotblasted to remove surface contaminants and to provide the proper bonding profile. Thirty mils (750 microns) of **1000 CS** was applied in two coats to the entire facility. Application was completed in two weeks.





The 1000 CS has shown excellent durability for the 5 years of service. Tow motors and forklifts have produced minimal wear in the aisle ways.

