

KEERIN'S HWASUNG FACTORY FLOOR

August 3-4, 2006

- Concrete Factory Floor (200m²)

Previously, the floor was coated with Epoxy (Monopox). To compare the performance between Monopox and SPI products, part of the floor (200m²) where the traffic is heaviest was chosen, **RUST GRIP**® was applied first and **MOIST METAL GRIP**® was applied next as the top coat. **MOIST METAL GRIP**® was used because the customer wanted to make the color a lighter grey.

Cleaning: the existing Epoxy coat was removed by grinding and then high-pressure vacuum was used to remove the debris.

RUST GRIP® was applied twice at 150 microns.

MOIST METAL GRIP® was then applied once at 75 microns.

① Before Application



② Cleaning the floor



③ First **RUST GRIP**® Application



④ Second **RUST GRIP**® Application



⑤ **MOIST METAL GRIP®** Application



⑥ **After Completion**



RUST GRIP® / MOIST METAL GRIP® application was found to excel in the adhesion to the concrete surface as well as in the toughness to pressure and abrasion when compared to the existing epoxy coating.