

LIGHT INDUSTRIAL CASE STUDY

GROOMING TABLES



1 SITUATION

A local dog groomer needed to find a protective skid-resistant solution for their grooming tables. Newer grooming tables are typically made of steel, a slippery surface for Fido's paws that increases the risk of injury from slips and falls, particularly in older animals. Groomers reacting to sporadic movement were also susceptible to back injuries. The unstable surface increases stress on the animal, which can add to the chances of undesirable aggressive behavior.

The grooming company tried using mats but found they wear out and are prone to shifting, bunching and can be difficult to clean. In addition to providing an anti-slip surface, the protective coating they used had to be non-toxic and washable for the health of the animals.

2 PROCEDURE

The tops from each of the grooming tables were removed from their stands. They were sandblasted to create uniform cavitations in the steel and primed with LINE-X® SF-515 allowing them to be sprayed the same day. The tables were then sprayed with LINE-X® XS-100, approximately 50-70 millimeters thick. The coating was wrapped around the sides of the table tops ending on the underside of the substrate. This process made the tables easier to clean and the application process smoother. Standard texture passes created the necessary anti-slip surface. Finally, LINE-X XTRA® was applied to ease maintenance and cleaning.

This application can offer the same benefits for veterinary clinics.

3 SOLUTION

The grooming tables were sandblasted and primed with LINE-X SF-515. They were then sprayed with black LINE-X XS-100 and top coated with LINE-X XTRA. The tables can be back in use in as little as one business day.

4 RESULTS

LINE-X provided an excellent anti-slip surface that permanently bonded to the grooming table, significantly reducing the risk of injury to all parties. The groomers did not have to compromise the health of the animals either because LINE-X is non-toxic and easy to wash and sanitize. The durability of LINE-X helps to make these grooming tables an investment that will last longer and require less maintenance.

