

PROJECT:

Veterinary Hospital
Surgical Room Floor

LOCATION:

Spanaway, Washington

OWNER:

Tahoma Veterinary Hospital

APPLICATOR:

Advanced Spray Systems

SYSTEM:

Polyshield HT™ 101 with
AE-4 (Adhesion Enhancer)
& Aluminum Oxide

TOTAL AREA:

920 square feet

COMPLETED:

September 2008

PROBLEM:

The Tahoma Veterinary Hospital needed a new protective coating for its X-Ray/Surgical Room after the old paint failed. The solution needed to be durable, skid resistant, and seamless. It was important to have a coating that allows for easy cleanup, to prevent bacteria buildup. The owner researched various protective coatings and considered using Epoxy and Hybrid polyurea.

SOLUTION:

SPI's pure Polyshield HT™ 101 polyurea was chosen due to its strong abrasion and water resistant properties. After proper surface preparation, the contractor applied Polyshield HT™ 101 with AE-4 (adhesion enhancer) at a thickness of 120-140 mils. Aluminum Oxide was also broadcast into the polyurea to provide a skid-resistant surface.

The new protective polyurea coating was applied during the weekend. The fast-set physical properties of Polyshield HT™ 101 allowed the room to quickly return to service.

RESULTS:

The animal hospital now has a durable and seamless protective floor coating that is resistant to most liquids and is easy to clean.



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