



## THE SITUATION

Homeowners throughout the country have long looked for a decorative coating for their wood decks. Typical choices in the past have been polyurethane, epoxy coating, or staining. These options fade, chip and flake over time requiring re-coating after a few years of use. In addition, the inconsistent waterproofing capabilities of most of these products caused damage to the substrate requiring costly replacement in just a few years. These homeowners wanted a better solution for preserving their new 2-story deck. They wanted to protect and enjoy their investment without having to maintain it year-after-year.

## THE SOLUTION

LINE-X created a monolithic membrane by coating the deck floor with LINE-X XS-310 for waterproofing and preservation. On top of this membrane they installed a decorative ASPART-X chip floor system.

## THE PROCEDURE

All deck seams and screws were secured, filled and sanded smooth. Next, LINE-X XS-310 beige in color was sprayed onto the wood deck. Coating was applied to a thickness of 80-100mils creating a waterproof membrane.

## THE RESULTS

The homeowners now have a beautiful deck that is waterproofed underneath. The total solution is a low maintenance centerpiece for the family to enjoy and neighbors to envy.

An ASPART-X multi- step coating process was used to create the desired finish by the customer. First a base coat was applied, allowing for decorative chips to be broadcasted on the base coat to give an aesthetically pleasing look to the deck. Once the basecoat is dry, the excess chips are removed and the surface is scraped smooth. High gloss topcoat is applied to complete the ASPART-X floor process.