CASE STUDY ∴ TARGET APPLICATION

Waterproofing Outdoor Showers









THE SITUATION

During the warm summer months, pool goers and beach goers make the most of outdoor showers. At many public beaches and hotel pools an outdoor shower is provided to help keep guests comfortable and pool areas clean.

While convenient for guests and visitors, outdoor showers can be a maintenance challenge if not properly constructed. Unprotected wooden walls and floors can rot very quickly in damp environments.

One city parks manager came to LINE-X looking for a permanent, durable and aesthetically pleasing waterproofing solution.

THE SOLUTION

A seamless, durable, and professionally applied LINE-X coating provides a permanently bonded, water-tight barrier. LINE-X can be applied directly to the wooden structure creating a continuous and highly functional waterproof coating.

Instead of trying to seal the existing exterior siding, a new sheet of wood was installed and then coated with LINE-X XS-310. LINE-X XS-310 is a pure polyurea coating with physical properties that address the special needs of waterproofing. This unique formulation is designed to penetrate and seal all the small cracks and crevices which could allow water to seep through and damage the surrounding or underlying structure.

A UV stable topcoat can be applied for protection against damaging UV rays.

THE RESULTS

The city facilities manager is delighted with the job. The LINE-X material provides a superior waterproofing solution that is both durable and beautiful.

The LINE-X applicators took great care in preparing the structure, from examining the design and slope of the wall to sanding and smoothing the surface boards. This extensive prep work gave the shower a clean and professional look that blended well with the existing atmosphere.

As a result of the LINE-X application, the outdoor shower is better protected from abrasion, water damage, and continued exposure to the sun. Ease of cleaning means greatly reduced maintenance requirements and ongoing good looks. The outdoor shower is ready to serve beach lovers for years to come.