

Municipal
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Epoxy and PVC adhesive used in transition between T-Lock and concrete manhole

Problem:

Nine wet wells required coating of floors with a reliable connection to a previously installed PVC T-Lock liner at the Maui County Wastewater District in Hawaii.

Solution:

Neopoxy International recommended using a combination of solvent-free PVC adhesives and epoxy resins for this project. Coating Works Hawaii applied a 1-inch-wide strip of PVC adhesive on the low edge of the T-Lock sheet. The next day the floor was coated with highly corrosion-resistant **NPR-5305** epoxy overlapping the PVC adhesive strip. The epoxy coating bridged the PVC material with the concrete wet well floor.



RESULT:

The combination of PVC adhesive and NPR-5305 epoxy resin created a reliable transition between PVC material and concrete structure. **510/782-1290; www.neopoxy.us.**