

CASE STUDY

SeaBees, Pearl Harbor Naval Base

GEOGRAPHICAL AREA:

Hawaii

ISSUE:

The U.S. Navy needed an effective way to remediate lead contaminated surfaces in buildings located at the Pearl Harbor Naval Base.

SOLUTION:

Syneffex™ LeadX™ (formerly known as LDX) allowed safe, clear, encapsulation of lead contaminants in the buildings.

Coverage: 2-coats

RESULTS:

- ✓ Encapsulation of lead
- ✓ Buildings safe for inhabitants
- ✓ Clear, smooth, easily applied
- ✓ Sustainable, low VOC technology

Award Winning Energy Saving and Asset Protection Coatings



Syneffex™ LeadX™ (formerly known as LDX) was chosen by the SeaBees at the Pearl Harbor Naval Base to remediate lead found in base buildings.

The buildings were being renovated for living space, but had tested positive for lead contamination in the brick.

LeadX™ provided a cost effective solution for encapsulation of the lead, with a clear, smooth finish that also allowed for maximum space usability.

The technology is water-based, non-toxic, low VOC, environmentally friendly, and resistant to mold growth which further added to the benefits provided.

Syneffex™ coating solutions have been used at two other U.S. Navy bases, at a U.S. Army base, by the U.S. Army Corps of Engineers, as well as at the Naval Aviation Museum.