



STRATEGIC VISIONARY SOLUTIONS®
"Providing Solutions to Your Challenges"

**WOOD DOOR
RESTORATION**

NANO-CLEAR® INDUSTRIAL COATING FOR SOLID WOOD FRONT DOOR RESTORATION

EXODUS Industries
Warren, Michigan

Customer:

EXODUS Industries
Warren, Michigan

Project:

Restoration of UV Degradation on a Home Owner's Solid Wood Front Door with Sidelites Using Nano-Clear® Industrial (NCI).

Project Location:

Richmond, Michigan

Applicator:

EXODUS Industries
Warren, Michigan
POC: Leonard Franks

Coating Formulation:

Nano-Clear® Industrial (NCI)
coating

Application System:

Hand application by brush, roller
and wiping

Date:

Application: October 2015
65°F (average) sunny



Before



After

Before and After Restoration of Solid Wood Front Door Using NCI

PROJECT OVERVIEW:

Customer contracted EXODUS Industries to restore a solid wood front entryway door with obvious UV degradation. Customer was tired of refinishing the door every year due to the continual sun damage to the finish. EXODUS Industries removed years of damaged coatings, sanded, applied cosmetic fixes in preparation of NCI application. The door was not stained, NCI was directly applied, enhancing the natural beauty and hue of the wood. The protocol for NCI coating was followed for this project.

COATING FORMULATION:

NCI – a crystal clear, aliphatic, moisture cured, one component polyurethane/polyuria hybrid formulation with extreme cross-link density for UV, CHEMICAL AND ABRASION RESISTANCE.

NCI is formulated to penetrate and fortify existing paint systems (newly painted or highly oxidized), not replace them.

Applications: Heavy equipment, ships, external structures, fleet equipment, facilities, fences (metal and wood), above ground storage tanks, equipment, bridge rails and signs that have degraded paint/coatings from UV, chemical and abrasion forces.

RESULTS:

The wood front door was fully restored with a protective NCI coating that provides it with over 10 years of UV protection.

Please contact us for more information:

www.StrategicVisionarySolutions.com | 586.295.7825