



## NLB CORPORATION - WIXOM, MI

### PROJECT DESCRIPTION

FORTA-FERRO macro synthetic fibers were used to reinforce this slab-on-metal deck at a dosage of 4.0 lb/cu yd. Reinforcement fibers were used because of the **cost savings** compared to steel, as well as **eliminating the need to store and place wire mesh**. FORTA-FERRO is also **durable and long-lasting**, which positively impacts the **long-term cost savings** of each project. Traditional wire mesh and rebar corrode and succumb to the natural elements forcing owners to patch, resurface or replace the original project, costing more time and more money.

### KEY POINTS

- Increased Durability
- Saved Time & Money
- Reduce Cracking

### DETAILS

**Date:** 2021

**Location:** Wixom, MI

**Dosage:** 4.0 lb/cu yd

**Fiber:** FORTA-FERRO® 2-1/4"

**Application:** Slab-on-Metal Deck

Contact us for more details