



## SHALLOWFORD ROAD SELF STORAGE - ATLANTA, GA

### PROJECT DESCRIPTION

Specified steel was replaced with fiber in the slab-on-metal-deck of the Shallowford Road Self Storage facility in Atlanta, GA. The general contractor in conjunction with the concrete finisher both wanted to use fibers instead of wire mesh. FORTA-FERRO macro synthetic fibers were used for this 1,500 yd project at a dosage of 4.0 lb/cu yd. By choosing to reinforce the concrete with fiber, a **shorter construction time** was achieved. Workers did not have to spend time placing and hoisting steel into place, **shaving days and dollars off their production time**. Since one of the leading tripping hazards on deck is mesh, using fiber eliminates this problem and **reduces potential injuries and insurance claims** for the contractor and all trades working on the project. Using FORTA-FERRO solved many of the problems contractors face in this type of application.

### KEY POINTS

- Safer Work Environment
- Save Time
- Save Money

### DETAILS

**Date:** June 2019

**Location:** Atlanta, GA

**Dosage:** 4.0 lb/cu yd

**Fiber:** FORTA-FERRO® 2-1/4"

Contact us for more details