



AUTOMOBILE DEALERSHIP - WEST CALDWELL, NJ

PROJECT DESCRIPTION

An automobile dealership in West Caldwell, NJ chose to use FORTA-FERRO macro synthetic fibers in this project for a new showroom and service area. **Our FORTA-FERRO fibers were used in the floor, slab on metal deck, and the roof topping slab.** Macro synthetic fibers replaced 34 lb of Dramix 3D steel fibers, and the total project size was 2,050 cu yd using a dosage of 4.0 lb/cu yd. The FORTA-FERRO fibers were **used instead of the steel fibers because they are much easier to work with.** They also **wanted to lower the probability of cracking** especially for the slab-on-metal-deck and the topping slab. The interesting thing about this project is that the **fibers were used in all the concrete throughout the building** showing that fibers are not just for slab-on-ground.

KEY POINTS

- Reduced Cracking
- Save Time
- Easier to Work With

DETAILS

Date: 2018

Location: West Caldwell, NJ

Dosage: 4.0 lbs/cu yd

Fiber: FORTA-FERRO® 2-¼"

Contact us for more details