



MILLER STREET APARTMENTS - PITTSBURGH, PA

PROJECT DESCRIPTION

The owners of Miller Street Apartments in Pittsburgh, PA chose to replace the specified steel in their concrete with FORTA-FERRO macro synthetic fibers. This five story apartment building consisted of both slab-on-ground and slab-on-metal-deck construction for a total project size of 36,313 sq ft. The **fiber allowed the project to stay on schedule because it saved them approximately 5 days** of tying steel. The fibers will also **reduce cracking in both applications, leading to maintenance savings in the future**. In addition, this building was designed to have **exceptional energy efficiency and meet the Enterprise Green Communities criteria**.

KEY POINTS

- Reduced Shrinkage Cracking
- Save Time
- Cost Savings

DETAILS

Date: 2018

Location: Pittsburgh, PA

Dosage: 4.0 lbs/cu yd

Fiber: FORTA-FERRO® 2-1/4"

Contact us for more details