

Erie Art Museum

Date: 2010

Location: Erie, PA

Advantage: Superior Finish



Technical Specifications

Application: Joint-Free Slab-on-Ground

Total Project Size: 10,000 sq ft

Fiber Reinforcement: FORTA-FERRO[®] 2-1/4"

Dosage: 7.5 lb/cu yd

Fiber Specified: Replaced #4 bar @ 18' O.C.E.W.

Finishing Method: Grind & Polish



This floor system included a **1 1/2" thick fiber-reinforced mud matt** required due to poor sub-grade conditions and topped with a 5" thick concrete floor separated by a double slip-sheet to allow for possible movement. The floor was comprised of a **3,000-psi high-performance exposed-aggregate concrete**, that involved a **5-step grind-and-polish process**.

World-class design services, on-site support. *Contact us to learn more.*