



COVER-ALL STRUCTURES, INC. - ANCHORAGE, AK

PROJECT DESCRIPTION

One of the first sizeable FORTA-FERRO[®] projects in Alaska occurred in early May 2004. The Anchorage unit floor slab measured 120 feet x 70 feet, and contained a radiant heat component along with several central floor drainage units. The 5" thick slab required 112 cubic yards of pumped-in-place concrete, and contained 7.5 lbs. of FORTA-FERRO[®] structural synthetic fiber per cubic yard. To minimize future potential forklift/joint deterioration, only one saw cut was installed, resulting in two 60 feet x 70 feet slab sections. **To date, the machine-troweled floor remains essentially free of cracks and curling, and has been used as a local reference model as well as a site for technical seminars for specifiers, designers, and contractors on high-volume synthetic fibers.**



KEY POINTS

- Superior Strength
- Mixed and Pumped Easily
- Cost Effective

DETAILS

Date: May 2004

Location: Anchorage, AK

Dosage: 7.5 lbs. / cu. yd.

Fiber: FORTA-FERRO[®] 2-1/4"

Owner Type: Individual

Application: Slab-on-Ground

Contact us for more details