

## FIVE STAR® AC COAT

### PERFORMANCE SPECIFICATION

- A. The corrosion inhibiting reinforcing steel coating shall be a preproportioned, prepackaged polymer modified cement-based coating requiring only the addition of potable water. The coating shall contain corrosion inhibitors to provide corrosion protection for steel. The manufacturer shall be ISO 9001 certified and have at least five years experience in the manufacture of cement-based coatings.
- B. The corrosion inhibiting coating shall meet all the following typical performance criteria when cured at 73°F (23°C):

1.	Working Time	90 minutes
2.	Tack Free Time to Touch	30 - 60 minutes
3.	Recoat Time	60 minutes
4.	CPR Corrosion Resistance Test (4% chloride solution)	Excellent

*The data shown above reflect typical results based on laboratory testing under controlled conditions. Reasonable variations from the data shown above may result. Test methods are modified where applicable.*

- C. The corrosion inhibiting coating shall be Five Star AC Coat, as manufactured by Five Star Products, Inc., Fairfield, Connecticut.