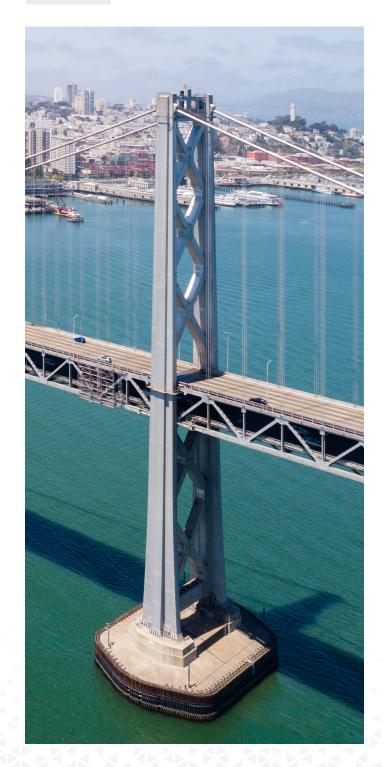




## **PPC 1121 POLYESTER POLYMER CONCRETE**

**Product Overview** 





## Uses

- Bridge deck overlay 3/4" to 12" thick in a single lift
- Grade correction variable thickness in a single lift
- High performance bridge joint header
- · High performance patching
- · Rut fill applications

## **Features**

- More than 35 years of proven performance history
- · Rapid 2 hour cure, even in cold and humid conditions
- Penetrating healer/sealer primer fills and rebond cracks and promotes overlay adhesion beyond the original bond line
- Complete seal of bridge deck surface from chloride and moisture intrusion
- · High skid resistance for the life of the overlay
- · High production placement options
- Simple to specify
- Simple to apply
- · Successful in a broad range of climates

## **Physical Properties**

- 7000 psi compressive strength
- · 800 psi tensile strength
- 8-10 times the abrasive resistance of concrete
- · 0-200 coulombs chloride permeability
- 135 lbs/cu ft.