

# SurePoxy 110



**SurePoxy 110** is a gray, 100% solids, moisture-insensitive, medium viscosity epoxy bonding agent that meets all aspects of ASTM C-881, Types I and II, Grade 2, and Class C. SurePoxy 110 is equally suited as a bonding agent to adhere new concrete or repair mortars to old concrete.

## ADVANTAGES

- ✔ Contains Zero VOCs
- ✔ Packaged to prevent mixing errors
- ✔ Gray in Color
- ✔ Solvent Free
- ✔ Easy Mixing
- ✔ State Approved
- ✔ USDA
- ✔ LEED Credits
- ✔ Moisture Insensitive
- ✔ 100% Solids
- ✔ Chemically Resistant
- ✔ Easy Application

## USES

- ✔ Bonding New Concrete to Old Concrete
- ✔ Bonding Repair Mortars to Old Concrete
- ✔ Gravity Feeding of Wide Cracks

## COMPLIANCES

- ✔ ASTM C-881, Types I and II, Grade 2, Class C
- ✔ AASHTO M-235, Types I and II, Grade 2, Class C
- ✔ DOT Approved

## PACKAGING

- ✔ 2-gallon units
- ✔ 10-gallon units

## TEST METHODS

## TEST RESULTS

Mix Ratio	1:1 by Volume
Color	Concrete Gray
Pot Life	45-55 Minutes
Bond Strength (ASTM C-882) 14 Days	2,000 psi.
Compressive Strength (ASTM D-695) 7 Days	10,000 psi.
Tensile Strength (ASTM D-638) 7 Days	5,000 psi.
Tensile Elongation (ASTM D-638)	5%