

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

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%