

PHYSICAL TESTING DATA ELASTI-POXI FLEX-300

Product Description:

ELASTI-POXI FLEX-300 is a two component, slightly opaque, 100% solids epoxy coating formulated to remain flexible after it cures. **ELASTI-POXI FLEX-300** has approximately 88% elongation and meets all USDA/FDA guidelines for use in federally inspected facilities.

ELASTI-POXI FLEX-300 is a permanently flexible epoxy coating most often used as the binder coat when installing ROCK-TRED SOFT-FLOOR and FAB-TEC Systems. It can also serve as a crack bridging coating and waterproofing membrane under other ROCK-TRED flooring systems. **ELASTI-POXI FLEX-300** is manufactured in clear and can be field pigmented using ROCK-TRED Universal Colorants.

Physical Testing Information:

Volume mix ratio: Viscosity (mixed): Solids Content (%): VOC: Elongation Hardness (ASTM D-2240): Application Temps: Gel Time Dry to Touch (recoat with compatible product) Through-Cure Open for Light Traffic Shelf Life 1 to 1 (Resin to Hardener) 400-500 CPS Typical 100% (ASTM D-2697) 0 g/I (EPA method 24) 88% (ASTM D638-03) 50 (Shore A) $60^{0} - 90^{0}$ F 40 - 50 minutes @ 75⁰ F 4.5 - 6 hours @ 75⁰ F 8 - 10 hours @ 75⁰ F 24 hours @ 75⁰ F 1 Year in unopened units

Please review ROCK-TRED's Product Data Sheet and SDS for further information on this product. All physical testing information is from performance testing run on neat coats of the tested product unless otherwise indicated.