



LININGS

Materials for Protection and Restoration

FibreCrete – General Purpose

No. 203

FibreCrete - General Purpose No. 203 is a fiber-reinforced, chemically-resistant, 100% solids, epoxy lining system used to protect concrete and steel from chemical and physical abuse. The interlocking fiber matrix of FibreCrete systems exhibits outstanding flexural and tensile strengths.

FibreCrete – Chemical & Food Grade

No. 204

FibreCrete Chemical and Food Grade No. 204 is a fiber-reinforced and chemically-resistant epoxy lining system used to protect concrete and steel from chemical and physical abuse. The interlocking fiber matrix within FibreCrete systems contributes outstanding flexural and tensile strengths while significantly reducing permeability. Conforms to USDA requirements for use in federally inspected meat and poultry plants.

FibreCrete AR

No. 206

FibreCrete - AR No. 206 is a fiber-reinforced, chemically-resistant, 100% solids, epoxy lining system used to protect concrete and steel tanks, scrubbers, ductwork and other vessels from abrasion and chemical and physical abuse. The interlocking fiber matrix of FibreCrete systems exhibit outstanding flexural and tensile strengths. Fibrecrete AR No. 206 offers excellent resistance to abrasion, heat and chemical attack typically found in flue-gas and refining applications.

FibreCrete TL

No. 215

FibreCrete TL 215 is a two component, fiber reinforced, epoxy lining system that is used to protect concrete/steel tanks, ducts, scrubbers and other immersion environments from chemical attack and abrasion. FibreCrete TL 215 is specifically formulated for immersion service for tanks and scrubbers in chemical, power, municipal and food preparation industries.

FibreCrete - Epoxy Novolak

No. 218

FibreCrete No. 218 is a novolac epoxy lining system used to protect concrete and steel from chemical attack. Its fiber-reinforcement enables outstanding flexural and tensile strength. It has excellent resistance to sulfuric acid and hydrocarbon exposure. At a thickness of 40 mils, it offers abrasion resistance making it an ideal lining for several environments. No. 218 is a 100% solids material applied by airless spray equipment.

ConoFlex Ureththane

No. 381

No. 381 is an aromatic polyurethane lining that provides excellent flexibility and impact resistance for concrete, steel, and other substrates. No. 381 is a chemically resistant, lining combining toughness, elongation, and low permeability with a fast cure time. Typical uses: flexible lining for various applications, including primary/secondary containment structures subject to movement and for applications including tank coatings and linings, and food processing areas (FDA & USDA compliant).

Vinyl Ester FibreLine

No. 440

FibreLine No. 440 is a fiber-reinforced lining used for the chemical resistant construction or rehabilitation of structures common to the power, chemical, and petrochemical industries. No. 440 offers superior chemical resistance and a fast set. FibreLine exhibits tolerance to oxidizing environments and offers high temperature resistance for flue gas environments.

Fast-Trak Lining Series

Nos. 219 & 441

The Sauereisen Fast-Trak Lining Series is a fiber-reinforced lining system specifically designed to protect concrete, steel or masonry surfaces in the pulp & paper industry. Fast-Trak has the chemical resistance to withstand the bleaches, liquors and other corrosive substances that attack unprotected trenches, sumps and chests in paper mills. Depending on the chemical and temperature environment, Fast-Trak is available in either vinyl ester or novolac epoxy formulations which are used with an appropriate Sauereisen Primer.