



EMBE® SANPOX EE

Concrete Repair/Patching System

Description

EMBE® Sanpox EE is a two component, aggregate reinforced, epoxy-based, concrete floor repair/patching system, suitable for indoor use in remedial or new construction. EMBE® Sanpox EE provides a very high level of resistance to wear, impact, abrasion, chemical erosion, oils, fats, solvents and weathering.

Typical Uses

- For repairing worn, pitted or broken concrete floors
- For bedding machinery
- For grouting in anchor bolts
- As a leveling compound for new concrete floors
- For leveling or patching as required

Features

- Stronger than concrete, compressive strength approximately 12,000 p.s.i.
- High impact resistance
- Minimum surface preparation
- Will feather edge over existing floor
- Supplies a securely bonded surface, high resistance to break up, even where feather edging is essential to produce a level surface
- Resistant to soaps, acids, cleaners, gas, oils, most solvents, water, salts, etc.
- Does not shrink on aging
- Light traffic allowable after over night cure
- Trowels easily to a smooth, dense, hardwearing surface
- Can be used at any required thickness indoors

Limitations

- Substrate must be between 50°F and 90°F (10°C and 32°C)
- Surface area of application must be clean and dry
- Store material in a cool, dry area 10°C to 32°C (50°F to 90°F) away from direct sunlight, flame or other hazards

Application

- Add hardener and MIX THROUGHLY
- Work mixed Sanpox EE into desired area, trowel to a smooth surface
- Wet areas should be surface sealed
- If using part containers mix base before adding hardener to ensure an even blend

Theoretical Coverage

- Approximately 12 sq. ft. @ 1/8" thickness
- Approximately 3m² @ 3mm

Physical Properties

- **Pot Life:** 30 minutes, depending on humidity and temperature
- **Full Cure:** 8 hours
-

Safety Precautions

Please refer to product Safety Data Sheet.