

TECHNICAL DATA SHEET

Damp Patch 403

DESCRIPTION

403 is a pigmented, heavy-duty, high compression strength floor patch for repairing and resurfacing damp and damaged plant floors. It renews and repairs spalled and damaged floors, fills and eliminates damaged expansion joints, and anchors machinery.

FEATURES

- Cures on damp concrete; however, standing water must be removed
- 100% epoxy resin base with a catalyst hardener and special blended aggregate
- 15,500 psi compression strength
- Withstands heavy abusive traffic
- Absorbs vibration and shock without cracking
- Cures down to 32°F
- 25-hour cure
- Pot Life of 90 minutes at 70 75°F in a 5 oz. mass
- Excellent for expansion and contraction applications
- · Highly resistant to acids, alkalies, solvents, heat, and cold
- Extra-long wearing—permanent and resilient
- Self-leveling—minimal trowel work
- Bonds to concrete, steel, and wood
- · Available in a variety of colors
- Single kit covers 22-24 sq. ft. at 1/4" thick (1/3 cu. ft.) (1/2 gallon Part A, 1 quart Part B, 42 lbs. aggregate)
- Master kit covers 220-240 sq. ft. at ¼" thick (5 gallons Part A, 2 ½ gallon Part B, 420 lbs. aggregate) (equal to 10 single kits)

HOW TO USE

Ready floor by removing all loose materials. To assure a clean, sound surface prior to patching, clean heavy deposits of oil and grease.

Pour two Parts A into one Part B and mix for approximately 1 ½ - 2 minutes. Add Part C slowly while continuing to stir until desired consistency is achieved.

SPECIFICATIONS

	Part A	Part B	Part C
Physical Form	viscous liquid	Liquid hardener	Granules
Color	pigmented	clear	Gray
Odor	acrylate	amine	n/a
Specific Gravity	1.13	1.0	70 lb/ft
Flash Point (TCC)	200+°F	200+°F	none