

TECHNICAL DATA SHEET

Vertical Patch 404

DESCRIPTION

404 is a 100% solids, Kevlar[™] fiber reinforced epoxy-based patching compound used to repair concrete, brick, metal, steel, fiberglass, wood and some plastics on vertical or inverted surfaces and to fill in and smooth mortar joint lines larger holes and cracks on cinder block walls.

FEATURES

- Will not sag or slide
- Can be used to build thickness
- Repairs concrete, brick, metal, wood, steel, fiberglass and some plastics – not for use on polypropylene, polyethylene or Teflon
- 100% solids no solvents
- · Can be sanded, drilled and/or painted after full cure
- The 404 kit is packaged in 2 Gallon Plastic Pail Part A (5 oz) and a quart can Part B (2 oz). Mix by Weight Ratio (Mix 2.5 Part A to 1 Part B)
- The 404 Master kit is packaged in 6 Gallon Pail Part A (50 oz) and a 3.5 Gallon Pail Part B (20 oz). Mix by Weight Ratio (Mix 2.5 Part A to 1 Part B)

HOW TO USE

Scoop Part A out of the container – do not pour. Part B can be poured. Add 4 parts Part A to a container. Add 1 part Part B. Stir thoroughly using heavy stirring stick or similar article. Wipe away debris and dirt on repair surface. Apply mixed material using trowel. Smooth material to satisfactory smoothness following bulk application. Repair can be sanded following curing if smoother finish is desired. Repair area can be painted after full cure. 404 takes approximately 2 hours at room temperature to gel and 4 hours to cure and may be sanded or drilled after full cure. Gelling and curing will be accelerated at higher temperatures and slower at lower temperatures. Large masses of 404 will gel and cure faster than small masses. Some repairs may require multiple applications of 404 to build thickness for very large repairs. When repair deep holes in walls and ceilings, pack paper or similar items behind the repair surface prior to application of 404.

| SPECIFICATIONS | Part A | Part B |
|-------------------|---------------|---------|
| Physical Form | Viscous paste | Liquid |
| Color | Off-white | Colored |
| Odor | Paint like | Amine |
| Specific Gravity | 1.3 | 1.13 |
| Flash Point (TCC) | 200+°F | 200+°F |