

# IAQ 6100™

## Mold-Resistant Coating

### DESCRIPTION

Product No.: 8361 Clear

Fiberlock IAQ 6100 is an extremely durable coating developed to withstand moist, humid conditions that provide the ideal environment for fungal growth. This easy-to-apply, 100% acrylic coating offers the ultimate in durability in combination with excellent mold resistance. Fiberlock IAQ 6100 contains an EPA-registered, broad-spectrum fungicide to prevent the growth of mold on the surface of the cured film. Plus, its smooth finish minimizes dirt buildup that provides nutrients for mold growth. Fiberlock IAQ 6100 is a clear finish coat that allows wood, stone and other surfaces to retain their natural look. The clear finish also allows for easy inspection of remediated surfaces. Fiberlock IAQ 6100 does not contain any compounds with toxic metals such as barium, boron or zinc, which are present in other mold-resistant coatings.

### PROPERTIES

- Percent Solids: 29.3% by weight
- Viscosity at 70°F: 83 ± 5 Krebs Units
- Weight per gallon @ 70°F: 9.5 lbs
- Flash Point: Noncombustible
- Color: Applies white, dries clear
- Odor: Virtually odorless
- Shelf Life: @ 70°F, 36 months minimum (in original factory sealed containers)
- Coverage:
  - Hard, non-porous:  
(Sealed wood, sealed concrete, tile, metal)  
350-600 ft<sup>2</sup>/gal
  - Porous:  
(Wallboard, unfinished concrete, wood) 200-450 ft<sup>2</sup>/gal
- Dry Time @ 70°F: 1 hour
- Packaged: 5 gallon containers (55 gallon drums available)
- ASTM G-21: '0' rating (No growth)
- Permeability: 4.6

### SURFACE PREPARATION

Surfaces to be coated must be free of dust, mildew, mold, dirt, grease, loose paint, oil, glue size, calcimine, wax, soap and other surface contamination. Clean mold-contaminated surfaces with IAQ 1000, or an EPA-registered Anti-Microbial Disinfectant Cleaner such as Fiberlock IAQ 2000, Fiberlock IAQ 2500 or Shockwave, to kill existing microbial contamination. Fiberlock IAQ 6100 is self-priming over bare sheetrock, composition board, ceiling tile and concrete.