

# BITUMIX SEALCOAT



## PRODUCT DESCRIPTION

**BITUMIX SEALCOAT** is a mixture of emulsified asphalt, water, mineral fillers, sand, carbon black (for color) and various other admixtures which cures to form a firm and flexible bitumen damp proofing membrane. **BITUMIX SEALCOAT** reduces long term repair cost and extended life time of asphalt pavements.

**BITUMIX SEALCOAT** is designed for locations where there are low traffic speeds and tight turning radiuses such as homeowner streets, parking lots, mobile home parks and schools.

### SURFACE PREPARATION:

Prior to application, clean the surface of substrate to remove any dirt, grease, or any other foreign material. Allow surface to dry prior to application of **BITUMIX SEALCOAT**.

### APPLICATION:

Rubber Squeegee Recommended

### CONDITION DURING APPLICATION:

Stir the emulsion well before use. **BITUMIX SEALCOAT** may be applied by rubber squeegee for thickness and void filling not a cheap spray on. Protect from rain and frost until cured.

### COVERAGE:

Coverage rates will vary depending on the actual surface environment and application. The typical coverage is about 10 ft<sup>2</sup>/l.

### ADVANTAGES:

- Tack-free in approximately 30 minutes
- Single component for easy application
- Can be used on irregular surfaces
- Remains permanently elastic
- Bonds well to concrete, steel or wood

### PHYSICAL PROPERTIES:

Color Wet – Brown  
Color Dry – Black  
Appearance Tick – Viscous liquid  
Solid Content - > 50%  
Specific Gravity - ~ 0.9  
Surface Drying Time - 2 to 4 hours, depending on temperature and humidity. 1-2 day full cure time.  
Coverage – 10 ft<sup>2</sup> per Liter  
Flash Point Water-based - Non Flammable  
Heat Resistance – 60 oC -70 oC. No flow, sag or blistering  
Chemical and Water Resistance - Resistant to water, alcohol, most salt solutions, some dilute acids and alkalis. Not resistant to oil, solvents and some detergent solutions

### CLEANING OF TOOLS:

Clean immediately after use with water. Use kerosene or white spirit if the material has dried. During work, place tools in water when not in use.

### SHELF LIFE:

Shelf life is 12 months, in original, unopened containers, under normal storage conditions.

### PACKING:

Original sealed containers have to be stored under cover at temperature between 5°C and 40°C. Must be protected from freezing conditions.

### PACKING:

Available in 1L, 4L & 10L packs

