



PHYSICAL PERFORMANCE PROPERTIES



AMES® BLOCK & WALL® LIQUID RUBBER

Ames Block & Wall® Liquid Rubber is a waterproofing sealant for below grade walls and interior applications. Block & Wall® Liquid Rubber is heavy duty, yet easily applied by brush, roller or sprayer. This product is formulated to resist fungus, mold and mildew. Our subterranean application system will withstand up to 100 P.S.I water pressure. It is potable water compliant. Block & Wall® Liquid Rubber cleans up easily with water.

Appearance (cured).....	Liquid Rubber
Appearance (liquid).....	Thick, white liquid
Color.....	Tintable white (Ames Block & Wall Liquid Rubber may be tinted to pastel colors using universal latex colorants)
Solar Reflection.....	Up to 98%
Mildew Resistance.....	Excellent
Weight.....	Approx. 8.8lb/gallon
Solvent.....	Water
Odor.....	Mild
Permeability.....	.016 perm rating with 10 mils/min. of coating
Elongation.....	Up to 700%
Strength.....	250 PSI
Viscosity.....	160 krebs approximate
PH as Shipped.....	9.5-10
Specific Gravity.....	1.10
Freeze/Thaw Stability Test of Dried Materials.....	At -35 degrees F, Block & Wall Liquid Rubber passes 180-degree bend test. If frozen while in liquid form, the product may be rendered unusable.
Setting Time.....	30 minutes to 1 hour at 50° to 100°F at less than 30% humidity
Cure Time.....	Approximately 2 to 8 hours at 50° to 100°F at less than 30% humidity
Material Composition.....	Waterbase elastomeric rubberized plastic
Toxicity.....	Non-toxic when dry
Flash Point.....	1800°C
Fire Rating.....	Class "A" ASTM E-108. over AC. ASTM E-84 zero smoke
Coverage Rate.....	Approx. 100 square feet per gallon
Voc Content.....	Less than 1 gram per liter

Formulas have been tested in accordance with ASTM E 108 E-108 Class "A" over AC. ASTM E-84 zero smoke, zero ignition. **Important:** Apply a small amount to ensure the product performs satisfactorily.