



PHYSICAL PERFORMANCE PROPERTIES



AMES'®BLOCK & WALLTM

Ames' Block & Wall is an elastomeric waterproofing sealant for exterior, above-grade walls. Block & Wall dries to form a waterproof seal to keep water and moisture out. This product expands and contracts up to 700%, is highly resistant to cracking and peeling, and remains flexible at -35°F. Block & Wall is ideal for block walls, basement walls, stucco and many other surfaces. It is heavy duty, yet easily applied by brush, roller or sprayer. Cleans easily with water.

Appearance (cured)..... Rubberized plastic coating Appearance (liquid)..... Thick, white liquid Color..... Tintable white (Ames Block & Wall may be tinted to pastel colors using universal latex colorants) Solar Reflectance..... Up to 98% Mildew resistance..... Excellent Weight..... Approx. 11 pounds/gallon Solvent..... Water Odor..... Mild Permeability..... Less than one perm with 30 mils/min. of coating Elongation..... Up to 700% Strength..... 250 PSI Viscosity..... 12,000 cps spdl. #7/100 RPM PH as shipped..... 9.5 - 101.10 Specific Gravity..... Freeze/Thaw Stability Test of dried material..... At -35 degrees F, Ames Block & Wall passes 180 degree bend test. If frozen while in liquid form, the product may be rendered unusable. 30 min. - 1 hour at 50°-100°F. at less than 30% humidity Setting time..... Approximately 2 to 8 hours at 50°to 100°F. at less than 30% humidity Cure time..... Material composition..... Waterbase elastomeric rubberized plastic Non-toxic when dry Toxicity..... 1800°C Flash point..... 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.