

Rub-R-Wall PHYSICAL PROPERTIES

Colour	Green
Solids by Weight	65% (approx)
Weight	0.9 kg/l (approx) (6.8 - 7.8 lbs/U.S. gal) (8.2 - 9.4 lbs/Imp. gal)
Coverage	1.61 l/m ² Block - 20-27 sq.ft./U.S. gal Poured Walls or Parged Walls - 25-35 sq.ft./U.S. gal
Service Temperature	Minus 40°C (-40°F) to +60°C (140°F)
Application Temperature	Minus 15°C (5°F) minimum
Elongation (ASTM D412)	1800%
Water Vapour Permeance (ASTM E96)	5.32 ng/Pa.s.m ² - for 1.03 mm dry 0.093 perms - for 40 mil dry
Asphalt Content	0.0%
Abrasion Resistance 700 psi on .06"x.06" point moving 1" per sec	Less than 0.10% membrane loss
Crack Bridging (ASTM C836)	Exceeds ten cycles to 1/8 inch (3 mm) at -15°F (-9°C)
180 Degree Peel Adhesion	18 lb/inch (8 kilo's/2.54 cm)
Liquid Water Absorption (ASTM D95)	Less than 0.5% (weight)
Resistance to Bacteria ASTM D4299-83 (modified)	No attack
Resistance to Degradation in Soil ASTM E154 (soil preparation)	Excellent
Chemical Resistance	Resist salt solutions, mild acid and alkalis
Life Expectancy ASTM D 412, ASTM. D2240	Exceeds 100 years