



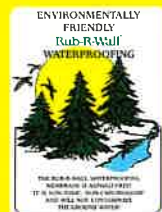
Rub-R-Wall™

ALL POLYMER WATERPROOFING

Made in the U.S.A.



RUBBER POLYMER COMPANY



LIFETIME LIMITED WARRANTY

Rubber Polymer Company provides a lifetime limited warranty on new residential foundations.

CERTIFIED APPLICATION

Rub-R-Wall is applied only by certified applicators to assure the highest quality installation.

TOUGHNESS

The rubber polymer of Rub-R-Wall provides a tough membrane designed to resist abuse.



ELASTICITY

Rub-R-Wall is incredibly elastic (over 1,800 percent elongation) to bridge shrinkage cracks.

ADHESION

Rub-R-Wall is formulated to adhere tenaciously to cementitious surfaces. Rub-R-Wall holds protection or drainage boards tightly without mechanical fasteners.

RUB-R-WALL PROVEN SYSTEM

Rub-R-Wall has been installed on thousands of residential and commercial jobs since 1989. The result? **UNSURPASSED PERFORMANCE.**

COST EFFECTIVENESS

The Rub-R-Wall System provides the most cost-effective protection of any high-performance waterproofing.

DURABILITY

Independent laboratory tests show a projected life expectancy of more than 100 years for Rub-R-Wall, even when constantly exposed to water.



PRODUCT SPECIFICATIONS

COMPOSITION:

Hydrocarbon polymers in hydrocarbon solvents, applied membrane

COLOR: Green

DENSITY: 6.8 - 7.8 lbs. / gal.

MINIMUM TEMPERATURE FOR APPLICATION: 15°F

APPLICATION: Airless spray

APPLICATION RATE:

Block 20-27 sq. ft. / gal.

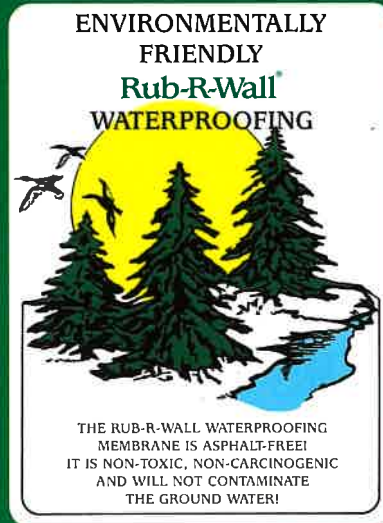
Poured walls or parged block 25-35 sq. ft. / gal.



PROPERTY	TEST METHOD	TYPICAL RESULT FOR Rub-R-Wall™
Elongation	ASTM D412 (die C)	1,800+percent
Low-Temperature Flexibility	Bend around 0.5 inch mandrel	Flexible to -30°F
Abrasion Resistance	700 psi on .06" X .06" point moving 1" per sec.	Less than 0.10 percent membrane loss
Asphalt Content	NA	0.0 percent
100 Degree Peel Adhesion	Metal plate	18 lb. / inch
Crack Bridging	ASTM 836	Exceeds ten cycles to 1/8 inch at -15°F
Water Vapor Permeance	ASTM E96 (water method)	0.093 perms for 40-mil dry coating grams / ft ² / hr. in HG
Liquid Water Absorption	ASTM D95	Less than 0.5 percent (weight)
Resistance to Bacteria	ASTM D4299-83 (modified)	No attack
Resistance to Degradation in Soil	ASTM E154 (soil preparation)	Excellent
Resistance to Algae	ASTM G29-75 (modified)	No attack
Resistance to Fungus	ASTM D2020 (modified)	No attack
Resistance to Chemical Attack	Visual	Unaffected by chemicals in concentrations typically found in soils
Solvent Resistance	Visual	Exceeds performance of modified asphalts
Life Expectancy	Arrhenius projection theory	Exceeds 100 years
Hydrostatic Pressure Resistance	ASTM D5385	Withstood greater than 138 ft. of head pressure

Environmentally Friendly

The Rub-R-Wall membrane is non-toxic
and can't leach into our ground water.



BOCA ES
Research Report No.
93-22

RUBBER POLYMER COMPANY

5760 County Line Road
Cumming, GA 30040
Phone: 770-410-1545
Fax: 770-410-1347

Email: sales@rpcinfo.com
Website: www.rpcinfo.com

