

West
American
Rubber
Company, LLC



Test Report

Customer: **GREENSTREAK**

Specification: **CORPS OF ENGINEERS SPEC. CRD-C513-74**

Type: **SBR** B/N: **16435**

Compound **65-A-364** Date: **8/15/05**

PROPERTIES	REQUIRED	RESULTS
Hardness, Shore A	65 ± 5	61
Tensile Strength, PSI, MIN	2000	2940
Tensile Strength @ 300% Elongation, PSI, MIN	900	1370
Ultimate Elongation, %, MIN	360	540
Specific Gravity	REPORT	1.15
Water Immersion, 7 Days @ 23°C Change in Weight, %, MAX	5	+1.8
Oxygen Aging, 94H @ 70°C % of Tensile Strength retained, MIN	80	103
Ozone Cracking Resistance, 7 Days @ 0.5 PPM @ 30°C under 20% Elongation	NO CRACKS	PASS
Compression Set, 22H @ 70°C % of Original Deflection, MAX	30	17

Results are obtained from the parts.