



The Soft Seal Protection System

Soft seal placement and construction presents the auto enthusiast with a distinct set of problems. Although seals utilize a flexible latex technology, oxygen, door, hood and trunk transport mechanisms and elements are constantly degrading the seal.

Seals are simple and delicate composites. The main material is vulcanized latex rubber. Rubber, natural or synthetic is a substance characterized by elasticity, water repellence, and electrical resistance. Natural rubber is obtained from the milky white fluid called latex, found in many plants; synthetic rubbers are produced from unsaturated hydrocarbons.

With the invention of the accelerated-aging oven for measuring rubber deterioration we have duplicated, in a few days, the results of 15 years of normal use. We have measured the rapid deterioration caused by various conditions, especially exposure to atmospheric oxygen and acid rain. Zymol Seal adopts the use of a natural plant antioxidant agent, called glycerin that notably prolongs the useful life of all rubber articles combined with pure Coconut essence oil to retain seal moisture.

To experience Seal or get more information contact your local Zymöl Authorised Reseller today!