



STRONGWALL INDUSTRIES, INC.

CARE AND MAINTENANCE INSTRUCTIONS STRONGCOTE VEHICULAR GRADE TRAFFIC DECK SYSTEM

The Strongcote system is a protective traffic-bearing membrane designed to halt the intrusion of water and salts into concrete. It is also a traction producing material, which is highly resistant to abrasive wear. However, providing an abrasive free surface for the greatest period of time can extend Strongcote's life (and all membrane systems). Abrasives such as sand, grit, pebbles, glass and salts under vehicular traffic, place great abrasive stresses which prematurely wear out any membrane systems.

Initiate a cleaning program in which the garage is routinely swept, vacuumed and washed to remove abrasives. We recommend, at least, a monthly cleaning throughout most of the year, but more frequently in the winter, particularly after snowstorms.

Post and enforce speed limits to reduce membrane wear. Vehicles traveling 5 to 10 mph will produce only modest wear on the membrane.

For best performance, Strongcote, like all coating materials, should not remain under water for prolonged periods. To avoid such conditions, keep all drains clean and in good working order, avoid covering the Strongcote surface with impermeable matting and eliminate ponding with Strongcrete repair mortars and underlayments.

Remove oil, grease, dirt and organic matter by scrubbing with soft brushes using an ammoniated detergent. Certain stains can be removed with a diluted Clorox solution.

Strongcote can be damaged by gouging/scraping with snowplows or sharp objects; snow removal should be accomplished using snow shovels without sharp edges or with rubber tipped plows. Do NOT use ice choppers on Strongcote. The use of chloride-type ice and snow melting compounds will not damage Strongcote although they may leave a white deposit.

Should your Strongcote installation be damaged, it can easily and inexpensively be repaired by you or a qualified installer.