



CSS STREET ICE

DESCRIPTION

Street Ice by California Sports Surfaces is a durable, high-sheen athletic surface coating, intended for use on surfaces that may be subject to wheels, roller blades and other similar impacts, where a smooth finish is desired.

USES:

Roller hockey, street hockey, skateparks, wheelchair sports, shuffleboard or bocce, as well we multipurpose use.

APPLICATION:

50-70 durometer rubber squeegee

DRYING TIME AND CURING TIME:

Street Ice must be allowed to dry for a minimum of four hours between coating applications. Low temperatures and high humidity will increase drying time dramatically. After the final application of Street Ice, the surface shall cure a minimum of 3 days before the surface can be used

COLOR RANGE:

60381 Ice Blue
60382 Sharkskin Gray
60383 Lightning Blue
60384 Fire Red
60385 Sprint Green

APPLICATION SPECIFICATIONS

Street Ice can be applied over Acrylic Resurfacer on new or existing asphalt or concrete surfaces that have a sound base of adequate thickness and stability. Existing surfaces should have good drainage and free from cracks and depressions.

SURFACE PREPARATION

Allow new asphalt to cure a minimum of 14 days and new concrete to cure for a minimum of 28 days. Do not allow the use of curing agents. Concrete surface must have at least a medium-broom finish profile and new concrete must be acid-etched with either phosphoric or muriatic acid before application of Acrylic Resurfacer.

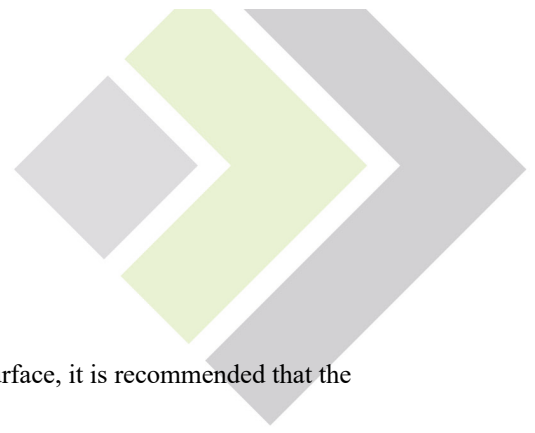
The entire surface must be free of dirt and debris. Pressure washing may be needed. It is recommended that any low spots or depressions be patched and leveled prior to the application of surfacing materials.

STREET ICE MULTISPORT FINISHING SYSTEM

Street Ice is intended to be ready-to-use from the container, but the material may be diluted 5 parts Street Ice to 1 part water to improve flowability. Mechanically stir prior to application to ensure consistency of product. Do not overagitate.

Street Ice shall be applied to a clean, dry surface in a minimum of 2 applications to obtain a total quantity of not less than .08 gallons per square yard (.36 liters per square meter), prior to any dilution. No application shall be covered by a succeeding application until thoroughly cured.

Apply Street Ice parallel to one of the sides of the area to be coated. Care should be taken not to leave ridges where adjoining applications overlap.



RESURFACING

Street Ice leaves a hard, smooth finish. When resurfacing an existing Street Ice surface, it is recommended that the surface be lightly sanded to establish some texture for subsequent applications.

PLAYING LINES – Four hours minimum after completion of the color resurfacing, the appropriate line markings for the desired sport shall be accurately located, marked, and painted with California Line Paint as specified. For cleaner, sharper line markings, it is recommended that the masking tape be sealed with Line Rite line sealer, prior to the application of the Line Paint.

Allow finished surface to cure a minimum of 3 days before opening surface to use.

LIMITATIONS

Apply only when ambient surface and air temperature are a minimum 50°F (10°C) and rising.

Do not apply when rain or high humidity is imminent.

The surface should be sound, free of cracks and deterioration.

The surface should be clean of all contaminants.

Street Ice will not prevent cracks from occurring or reoccurring.

Keep from freezing.

Do not store in the direct sunlight.

Once opened, entire contents should be used.

Shaded and Indoor areas will dry more slowly.

Street Ice is considered semi-permeable and is NOT a waterproofing material.

Will not prevent metal or organic staining if there are contaminants in the subsurface.