



**V-CUSHION
DATA SHEET**

VECTOR SPORTS DATA

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1. DESCRIPTION

Formulated with a vinyl-ethylene binder and rubber particles, it forms a very manageable, flexible and resistant mixture, ideal to endow with an elastic core the structure of the V-CUSHION 3 and V-CUSHION 5 systems that increases the sensation of comfort for the player.

Features

- Authentic coating without joints, destined to offer the players the highest comfort on the court in order to enjoy the game.
- Creamy consistency for an application with metal harrow.
- Rubber sublayer used in the V-CUSHION 3 and V-CUSHION 5 systems.
- Its function is to absorb shocks and reduce injuries to the joints and muscles suffered by players, without interfering with the quality of the ball bounce.
- V-Cushion offers players of all levels and ages a great feeling of comfort during the game.

2. WHERE TO BE APPLIED

Both for indoor and outdoor use. For all types of sports surfaces, mainly TENNIS.

3. PREPARATION OF THE SURFACE

The surface will have been prepared by repairing, leveling and cleaning it thoroughly, if necessary, before applying the first layer of V-BASE on a totally dry substrate.

In case of applying on concrete or on an old track it is necessary to give a first coat of V-C / BASE leaving it to dry completely before applying the V-BASE. Before applying the first layer of V-CUSHION, the previous layer of V-BASE must be completely dry and clean.

4. CONDITIONS OF APPLICATION

Apply only with temperatures of more than 5°C, without risk of rain or frost, until the film has had time to dry.

5. APPLICATION

Consumption

- 3 layers of V-CUSHION with a consumption of 0.5 kg / m² per layer (total: 1.5 kg / m²) in the V-CUSHION 3 system (see system sheet).
- 5 layers of V-CUSHION with a consumption of 0.5 kg / m² per layer (total: 2.5 kg / m²) in the V-CUSHION 5 system (see system sheet).

Allow each layer to dry completely before applying the next one.

Dilution

Up to 5 liters of water can be added to each container, depending on the weather conditions of the surface type.

TECHNICAL SPECIFICATIONS

Color	Black
Composition	Vinyl-ethylene resin binder
Density	1,08 +/- 0,05%
Drying time	From 2 to 6 hours under normal conditions
Material cleaning	With water
Pigment	Pigment paste
Storage	1 year in original containers hermetically sealed. Protect from frost
Packaging	Plastic containers, 20 kg net. Large enough to directly add water without the risk of spillage.
Transportation	Not subject to ADR
Hygiene	Product in aqueous phase not subject to labeling.

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