



**V-BASE
DATA SHEET**

VECTOR SPORTS DATA

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1. DESCRIPTION

Black covering in waterborne of acrylic nature that usually serves as the basic paint for the tennis courts creation. It is characteristic for high impact resistance, outdoor solidity and abrasion resistance. It contains an important grade of compaction in order to generate solid and resistant first layer.

2. FIELDS/AREAS OF APPLICATION

- It is indicated like the basic layer for the sport systems V-MASTER and V-SPORT.
- Surface preparation for the subsequent application of the other products.

3. SURFACE PREPARATION

The support layer will be clean, dust, grease and other odd materials exempt. If any other regularization needed, it should be applied V-PB or V-A/BASE before.

In case of the concrete surface, the V-C/BASE has to be always applied before.

4. CONDITIONS OF APPLICATIONS

The ideal weather conditions for the application will be dry and between 10 and 30 °C. It is not recommendable to apply the product when raining.

5. APPLICATION

Before applying the product it is necessary to ensure the complete homogenization of the product. If necessary to facilitate it's manageability, it is possible to add water until maximum 15%. The extension of the rubber dredge should be realized manually. Coverage of approximately 1,10 kg/m² per layer.

In order to apply the second layer, it is very important to check that the previous layer is completely dry. The estimated time of the drying process of each and every layer is more or less 24 hours, depends on the overall temperature and the overall grade of humidity.

Precaution

- The V-BASE product is conceived for the first preparation layer. It is not suitable as superior layer because it is not resistant to fuel.

- It is very important to ensure that everything is perfectly cured, clean and dry before apply de V-COLOUR layer.

Storage

The containers shall be stored perfectly closed and sheltered in indoor conditions, in places protected from frost and strong sun exposure. Temperatures below 5 ° C can affect product quality. The products can be kept for one year in their original drums, tightly closed and undamaged.

6. TECHNICAL SPECIFICATIONS

Density at 25 °C	1'90 – 1'95 g/cm ³
Viscosity Brookfield at 25 °C	39000 - 44000 cPs
Solids in volume	70 - 72 %
Solids in weight	84 - 86 %
Theoretical coverege	2,7 g/m ²

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