

## VOGA CUSION

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VOGEL SYSTEMS Technical data sheet

Date / Revised: 19.09.2018

Product: VOGA CUSION

**Version: 1.0**

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Date of print 20.09.2018

### 1. Identification

#### Product identifier

VOGA CUSION

#### Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses: Product for construction chemicals

Recommended use: for industrial and professional users



#### Details of the supplier of the safety data sheet

Company:

VOGEL SYSTEMS

Operating Division Construction Chemicals

E-mail address: [info@vogel-systems.de](mailto:info@vogel-systems.de)

#### Emergency telephone number

International emergency number

## **Cushion Layer For Sport Floors**

### **DESCRIPTION**

**VOGA CUSION** is an acrylic emulsion base coarse rubber particles for higher cushion and a secondary fine rubber particles for smooth texture .

### **APPLICATION FIELDS**

**VOGA CUSION** can be used for:

- Tennis courts
- Multi-purpose athletic courts.

### **APPLICATION INSTRUCTIONS**

**VOGA CUSION** must be applied to a clean, dry substrate free from laitance, dust, dirt, oil, grease and other contaminants.

### **APPLICATION TOOLS**

Apply **VOGA CUSION** BY squeegee.

### **APPLICATION**

- Remove dirt, surface dust, laitance and any surface contamination e.g.
- The surface must be smooth and level.
- Mix VogaCushion well before use by water.

### **CONSUMPTION**

Estimated consumption for **VOGA CUSION**

Coarse layer : 1.5 Kg/m<sup>2</sup>/coat (2 – 3 coats)

Fine layer : 2 kg/m<sup>2</sup>/coat (2 coats)

### **PACKAGING**

**VOGA CUSION** is supplied in 20 kg. pack.

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**TECHNICAL DATA**

Product properties (At 20°C)	
<b>Drying time</b>	2-4 hours
<b>Full dry</b>	24 hours
<b>Tensile Strength</b>	0.6 - 0.9 N/mm
<b>Thickness</b>	3 - 13 mm
<b>Colour</b>	Available in Black
<b>Density</b>	1.12 kg/m <sup>3</sup>
<b>Solids content</b>	53 ±4 %
<b>Elongation</b>	79±2 %

**CLEANING**

Tools and equipment should be cleaned, immediately after use, with water. Once product cures, this can only be removed by mechanical means.

**SAFETY AND HEALTH**

VOGA CUSION is a low toxicity product but direct contact with skin and eyes must be avoided.

Use rubber gloves and safety goggles when handling, mixing and applying the product.

**STORAGE**

Twenty four months in its unopened original packaging. Store in a cool, dry and covered place, protected from moisture, frost and direct sunlight, with temperatures between 5 °C and 30 °C.