



DATASHEET

DIMAP WATERGUARD SPORT

WATERGUARD SPORT

Acrylic Sports Court Coating

PRODUCT DESCRIPTION

Waterguard Sport is a premium water-based acrylic coating specially formulated for sports courts and recreational surfaces. It provides a durable, non-slip, UV-resistant finish suitable for both indoor and outdoor applications.

RECOMMENDED USES

- Tennis Courts
- Basketball Courts
- Volleyball Courts
- Multi-Purpose Sports Areas
- Playgrounds
- Running Tracks
- Recreational Facilities

FEATURES & BENEFITS

- Excellent adhesion to concrete and asphalt surfaces
- UV resistant and weatherproof
- Non-slip textured finish
- High abrasion resistance
- Easy application and maintenance
- Low VOC and environmentally friendly
- Fast drying
- Excellent color retention

TECHNICAL DATA

Property| Value
Appearance| Colored Liquid
Finish| Matte / Textured
Base| Water-Based Acrylic
Specific Gravity| 1.25 ± 0.05
Solids Content| $50 \pm 2\%$
VOC Content| Low VOC
Dry to Touch| 1 – 2 Hours
Recoat Time| 4 – 6 Hours
Full Cure| 7 Days
Application Temperature| $10^{\circ}\text{C} - 35^{\circ}\text{C}$
Coverage Rate| 4 – 6 m²/L per coat
Number of Coats| 2 – 3 Coats
Slip Resistance| Excellent

SURFACE PREPARATION

Surface must be clean, dry, and free from dust, oil, grease, loose particles, curing compounds, and contaminants. Repair cracks and surface defects before application.

APPLICATION METHOD

Apply using roller, brush, or airless spray equipment. Stir thoroughly before use. Apply evenly and avoid excessive film build-up.

CLEANING

Clean tools and equipment immediately after use with clean water.

PACKAGING

Available in:

- 5 Litres
- 20 Litres



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STORAGE :

Store in original unopened containers in a cool, dry place away from direct sunlight.

SHELF LIFE

12 Months from date of manufacture when stored under recommended conditions.

SAFETY PRECAUTIONS

Avoid contact with eyes and prolonged skin exposure. Use appropriate personal protective equipment. Keep out of reach of children. Refer to Safety Data Sheet (SDS) before use.

MANUFACTURER

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