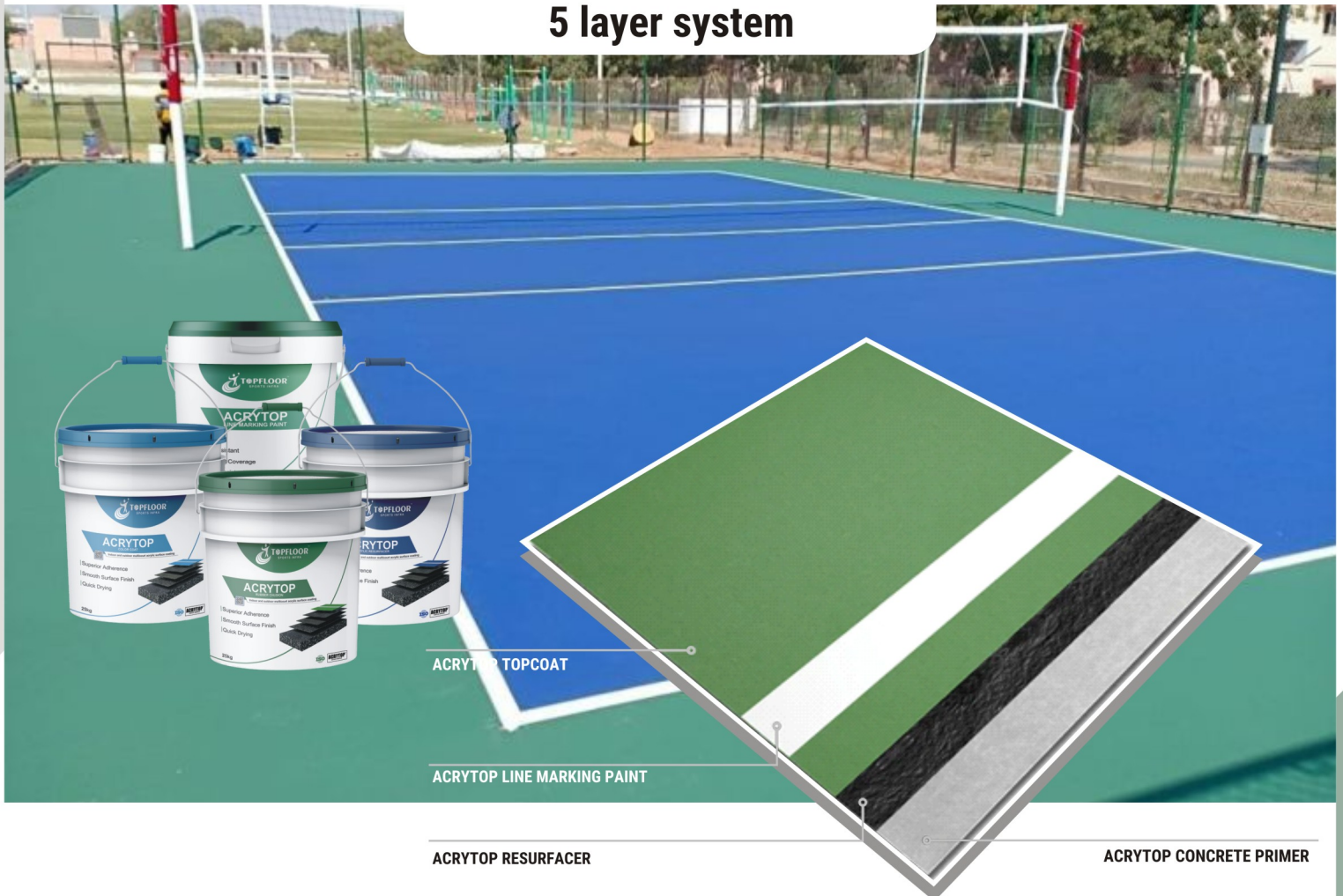


## ■ ■ ACRYTOP ACRYLIC Sports Flooring ■ ■

### 5 layer system



#### Layer 1 : Acrytop Primer Layer

**Purpose:** The Acrytop primer layer ensures strong adhesion between the concrete base and the Resurfacer layers. It penetrates the porous surface of the concrete, seals it, and creates a smooth foundation for the other coatings.

- **Material:** Pure Acrylic-based primer designed for concrete surfaces.
- **Application:** Applied using a roller or squeegee to ensure even coverage.
- **Consumption:** 1 layer : 0.050 Kg / sqm
- **Thickness After Application:** 0.2-0.3 mm.

**Features:**

- Prevents delamination.
- Seals minor cracks and pores.
- Provides resistance to moisture infiltration from the substrate

### Layer 2 and 3: Acrytop Acrylic Resurfacer Layer

**Purpose:** This layer smooths out surface irregularities and provides a uniform, even texture to the floor. It also enhances durability and prepares the base for cushioning.

- **Material:** Pure Acrylic-based resurfacer, often mixed with fine silica sand for improved leveling.
- **Application:** Applied with a squeegee in one or two coats, depending on surface conditions.
- **Consumption:** 2 layer: 0.500 Kg / sqm
- **Thickness After Application:** 0.4-0.6 mm.

**Features:**

- Fills minor cracks and imperfections.
- Improves surface uniformity.
- Increases the base strength and durability.

### Layer 4 and 5 : Acrytop Acrylic Color

**Purpose:** The top two layers provide the final color, texture, and finish to the sports floor. These layers are designed for high durability and excellent grip.

- **Material:** Highly Pure Acrylic Colored topcoat with UV-resistant pigments and anti-slip additives.
- **Application:** Applied in two coats using a squeegee, ensuring even distribution and uniform color.
- **Coat 1:** Mix Appropriate Silica Sand and Portable Water with Pure Acrylic Color and Apply with Squeegee
- **Top Coat 2:** Mix Appropriate Water with Pure Acrylic Color and Apply with Squeegee after Grinding the First Coat of Color.
- **Consumption:** 2 layer: 0.500 Kg / sqm
- **Thickness After Application:** Each coat is approximately 0.30.5 mm, totalling 0.61.0 mm for both layers.

**Features:**

- Offers a vibrant, consistent finish.
- Provides excellent slip resistance.
- Protects the underlying layers from UV degradation and wear.
- Easy to clean and maintain.

### Total Thickness After Application

The complete system has a total thickness of approximately 1.52.0 mm, depending on the thickness of the cushion layer and the number of coats applied.

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