



# Installation Manual

## Table of Contents

1. Introduction
  - About Mid-Court
  - Safety Precautions
2. Materials and Tools Required
3. Preparation
  - Surface Preparation
  - Mixing Instructions
  - Weather Considerations
4. Application Process
  - Applying the Layer
  - Layer Drying Time
  - Cure Time
5. Maintenance and Post-Installation Care
6. Contact Information

# 1. Introduction

## About Mid-Court

Welcome to the installation manual for Mid-Court. We are delighted to provide you with step-by-step instructions for the successful installation of our premium premix acrylic product. Please follow this guide meticulously to achieve the best results.

## Safety Precautions

Safety should be your top priority during installation. Please adhere to the following safety precautions:

- Use personal protective equipment.
  - Ensure proper ventilation in the installation area.
  - Keep the product out of reach of children and pets.
  - Follow all local safety regulations and guidelines.
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## 2. Materials and Tools Required

To install Mid-Court, you will need the following materials and tools:

- Mid-Court material (qty as per court type)
  - Soft Rubber Squeegee
  - Scraper
  - Mixing Machine
  - Mixing Container
  - Grinding Machine
  - Hand Held Air Blower
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## **3. Preparation**

### **Surface Preparation**

Before applying Mid-Court, the surface must be clean, dry, and properly prepared. Follow these steps for surface preparation:

1. Clean the surface of any debris, dirt, or contaminants using air blower.
2. Check for any undulations of more than 6mm.
3. Repair any cracks, undulations or imperfections in the surface.
4. Ensure the surface is dry and free from moisture.

### **Mixing Instructions**

To achieve the best results with Mid-Court, follow these mixing instructions:

1. Pour the premix acrylic product into a clean mixing container.
2. Add 10% water (by volume) to the product.
3. Stir thoroughly using a 'Hand Held Mixing Machine' for 2-3 min. until a smooth, consistent mixture is achieved.

### **Weather Considerations**

It is essential to perform the installation when the surface temperature is low, preferably during the night time and avoid direct sunlight. High temperatures and strong sunlight can negatively affect the application process.

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## **4. Application Process**

### **Applying the Layer**

Follow these steps to apply the first layer of Mid-Court:

1. Begin by evenly spreading the premix acrylic mixture onto the surface.
2. Use a soft rubber squeegee to create a smooth and uniform layer.

3. Allow the layer to dry for a minimum of 10-12 hours before proceeding to the next layer.

## **Layer Drying Time**

Each layer of Mid-Court should be allowed to dry for at least 10-12 hours. This drying time is critical to ensure a strong bonding of each layer and better finish.

## **Cure Time**

To achieve the best results, do not allow play on the surface for a minimum of 48 hours after the completion of the Application Process. This curing time is necessary to ensure the product's durability and performance.

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## **5. Maintenance and Post-Installation Care**

After the installation is complete, follow these maintenance and care tips:

- Clean the surface regularly using a soft broom or air blower to remove debris, dirt or leaves.
  - Consider a pressure washer for deep cleaning once in 3 months using Mid-Court cleaning solution.
  - Address any repairs promptly to maintain the surface's integrity.
  - Avoid harsh chemicals and abrasive cleaning methods that may damage the product.
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## 6. Contact Information

For further assistance or inquiries, please contact our customer support:

- Customer Support: +91 9000243700
- Email: [hello@mid-court.com](mailto:hello@mid-court.com)
- Website: [www.mid-court.com](http://www.mid-court.com)

Mid-Court also provides professional installation services by our experienced in-house installation team.

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This installation manual is intended to guide you through the process of installing Mid-Court. For the best results and product performance, please follow these instructions carefully. Thank you for choosing our product, and we wish you success with your installation project.