



## Polyurethane Cementitious Flooring System

### PRODUCT INTRODUCTION

**WINTOP PUCRETE** is a four-component polyurethane-concrete flooring system. This flowable system is applied at a thickness of 4 – 6 mm and forms a smooth surface. The thickness is determined by the service and cleaning temperatures and the severity of traffic expected on coated floor.

**WINTOP PUCRETE** is extremely tough and has many physical properties that exceed those of typical concrete and other resinous flooring.

**WINTOP PUCRETE** is recommended for conditions requiring the higher chemical resistance and where a smooth, even and easy to clean surface is required. It is best stand-alone floor toppings that can resist high impact and abrasion, and can withstand steam cleaning.

### KEY FEATURES



**Fast Application**



**Solvent free Low odor**



**100% water-based,  
Eco friendly**

### ADVANTAGES

- Excellent impact resistance at (6mm) thickness.
- Can Handle heavy traffics
- Slip-resistant finish
- Monolithic, Minimum joints.
- Hygienic and safe, non-tainting, nondusting
- Easy to maintain micro biologically inert
- Low maintenance
- Seamless easy to clean system

### APPLICATIONS

- Textile and film plants
- Food and beverage production
- Warehousing and storage
- Pharmaceutical production
- Chemical plants
- Dairy and Milk Products
- Freezer rooms & Refrigerated stores
- Bakeries & confectionery industries
- Commercial and Hotel Kitchens

## TECHNICAL SPECIFICATIONS

|                     |                  |
|---------------------|------------------|
| Drying time         | 1 -2 hours       |
| Coverage            | 20-25 sq.m/litre |
| Colour              | Transparent      |
| Abrasion Resistance | Good             |

## MIXING RATIO

- Four Component
- Available in pre-weight kit

## STORAGE

- Store the Coating in a Clean and Dry place.
- Best Use before 12 months from the Date of Manufacturing

## HEALTH AND SAFETY

- Respiratory Protection - Use under normal conditions with adequate ventilation, no special respiratory protection is required for water-based version. For solvent-based version, apply in well ventilated areas.
- Hand protection - Use latex gloves during the application.
- Skin Protection - No specific protection is required.
- Eye protection - Use protective eye gear while applying.
- If swallowed, contact your nearest doctor immediately.

## PRECAUTIONS

- Winone Pucrete is intended for use with proper technical and application guidance.
- Before application, excess mortar and other debris should be thoroughly removed from the surface
- Winone Pucrete will not in any case, compensate for structural defects, flaws or improper construction procedures.