

## **CRYL-A-TOP T-303**

### **DESCRIPTION**

CRYL-A-TOP T-303 is a 100% reactive, fast curing, high strength, methyl methacrylate (MMA) based, acrylic reactive resin. It is formulated to form a monolithic bond with other CRYL-A-FLEX systems and to be UV resistant.

### **BENEFITS**

- VOC compliant, <100 g/l
- Fast cure, full strength in less than one hour
- Indoor and outdoor applications
- UV resistant
- Resistant to chemical attack
- Can be used clear or pigmented
- Seamless, no cold joints, always bonds to itself
- Meets USDA/FDA requirements
- Use over a wide temperature range, even below freezing
- Available with Bio-Pruf® anti bacterial and fungal additive

### **COLORS**

CRYL-A-TOP T- is available clear or in 15 standard colors. Please refer to the Standard Color Chart on our website. Custom colors are available upon request.

### **TYPICAL USES**

CRYL-A-TOP T-303 is used to topcoat and seal other CRYL-A-FLEX systems. CRYL-A-TOP T-303 is recommended for pedestrian traffic areas exposed to thermal cycling. This system cannot be thinned with solvents.

### **SURFACE PREPARATION**

The substrate must be dry and free from oil, grease dirt, bituminous and other contaminants. CRYL-A-TOP T-303 is to be applied over CRYL-A-FLEX methyl methacrylate (MMA) primer and body coats.

### **JOINT GUIDELINES**

Refer to the Joint Guidelines for complete details on our website

### **APPLICATION METHOD**

CRYL-A-TOP T-303 can be brush or roller applied. The appropriate amount of CRYL-A-CURE is determined by the use of the CRYL-A-FLEX Mixing Chart and is a function of the material and substrate temperature. The material may be used either clear or pigmented with CRYL-A-COLOR pigment

### **CURE**

CRYL-A-TOP T-303 will dry to the touch, typically in 30-45 minutes. At this time it is ready for subsequent applications or for use.

### **PACKAGING**

CRYL-A-TOP T-303 is available in 5 gallon (19 liter) pails and 50 gallon (190 liter) drums.

### **TECHNICAL INFORMATION**

CRYL-A-TOP T-303 is part of a wide range of special repair and wearing materials supplied by DUR-A-FLEX. If you require further information on this or any other of our products please contact our Technical Department.

### **PHYSICAL CHARACTERISTICS**

Percent Reactive	100%
VOC	<100 g/L
Pot Life @ 68 F	10-15 minutes
Cure Rate @ 68 F	30-45 minutes
Recoat Time	30-45 minutes

### **CHEMICAL RESISTANCE**

This product is resistant to many common chemicals. Please refer to the master Chemical Resistance Chart on our website for actual resistance to specific chemicals/reagents.

### **COVERAGE/SPREAD RATES**

CRYL-A-TOP T-303 is applied in two coats at a rate of 60-125 square feet per gallon per coat depending on the texture/profile of the surface.

### **CLEANING**

This product is part of a low maintenance flooring solution, however, certain textures and service environments do require certain procedures. Please refer to the master Cleaning Guide on our website.

### **STORAGE CONDITIONS**

Store in a cool and dry place, below 90 F (30C), out of direct sunlight. Do not store near open flame or food. The shelf life is 6 months from ship date in the unopened container.

### **CAUTION**

Adequate cross ventilation should be provided. Read, understand and follow Material Safety Data Sheets and Application Instructions of this flooring system prior to use. Follow the Hazardous Materials Identification System labeling guide for proper personal protective equipment to use when handling this product. Use only as directed. **If substrate and/or material temperature is above 90 F (32 C), Do Not apply material.**

### **MOISTURE CONCERNS**

Please refer to the Floor Evaluation Flow Chart in the Contractor's Center of our website for a step-by-step process to determine the condition of the concrete.

*Before using any Dur-A-Flex, Inc. product, be sure the Material Safety Data Sheet is read and understood*