

## **Abatron Water Epoxy Floor Coating System**

Category: Polymer, Adhesive, Thermoset, Epoxy, Epoxy Adhesive

## **Material Notes:**

The Water Epoxy Floor Coating System combines beauty, durability, slip resistance, ease of application, and water resistance. Its other features and benefits include low odor on installation, easy maintenance, and unlimited standard and custom color options. The high gloss system is ideal for hospitals, playrooms, utility rooms, basements, and high-traffic walking surfaces. It is recommended for indoor use. The system includes a colored base coat, vinyl color chips, and an acrylic topcoat.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Abatron-Water-Epoxy-Floor-Coating-System.php

Physical Properties	Metric	English	Comments
Volatile Organic Compounds (VOC) Content	257.6 g/l	257.6 g/l	EPA method #24

Mechanical Properties	Metric	English	Comments
Adhesive Bond Strength	2.05 MPa	298 psi	ASTM-D4541
Coefficient of Friction	1.3	1.3	Slip resistance; ASTM-D1894

Thermal Properties	Metric	English	Comments
Flash Point	100 °C	212 °F	ASTM-D3278

Descriptive Properties	Value	Comments
Abrasive Resistance (g)	0.101	ASTM-D4060; CS 17/Load 1000/Cycles 1000
Hardening Time (min)	120	

## **Contact Songhan Plastic Technology Co.,Ltd.**

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