

5020 CA XT Polyaspartic Topcoat Technical Data Sheet

Product Description:	5020 CA XT Polyaspartic is designed for easier application with fast dry times. At 84% solids, it allows for a high build with decent working times and a quick return to service. The XT formulation features extended pot life and working time, making it ideal for warmer climates or larger applications where additional open time is crucial.								
Applications	<ul style="list-style-type: none"> • Residential Floors • Commercial Floors 	<ul style="list-style-type: none"> • Industrial Floors 							
Advantages	<ul style="list-style-type: none"> • High-Gloss 	<ul style="list-style-type: none"> • SCAQMD Complaint Compatible with Universal Pigment Packs 							
Limitations	<ul style="list-style-type: none"> • Products are combustible; all sources of ignition should be turned off, and proper ventilation should be used 	<ul style="list-style-type: none"> • Requires Moisture Vapor Primer for on-grade slabs with MVE of 3 Lbs or higher 	<ul style="list-style-type: none"> • Will not bridge cracking 						
Packaging	<ul style="list-style-type: none"> • 2 Gallon Kit 	<ul style="list-style-type: none"> • 10 Gallon Kit 							
Storage	Store materials indoors between 50°F & 75°F								
Shelf Life	One year from the date of manufacture								
Coverage Rates	<p>Over Smooth Surface 150 Ft / Gal @ 10.7 Mils Wet Film</p> <p>Over Flake System</p> <table border="0"> <tr> <td>1/4" Flake</td> <td>1/8" Flake</td> <td>1/16" Flake</td> </tr> <tr> <td>150 Ft / Gal</td> <td>140 Ft / Gal</td> <td>125 Ft / Gal</td> </tr> </table>			1/4" Flake	1/8" Flake	1/16" Flake	150 Ft / Gal	140 Ft / Gal	125 Ft / Gal
1/4" Flake	1/8" Flake	1/16" Flake							
150 Ft / Gal	140 Ft / Gal	125 Ft / Gal							
Colors	Clear	<div style="border: 1px solid black; width: 300px; height: 30px;"></div>							



Clean-Up

Immediately clean up splatter marks and tools with MEK or Acetone. Clean hands and exposed skin with mild soap and water and citrus-based hand cleaners.

Maintenance

Maintain 5020 CA XT to a minimum of 4 mils dry film.

Disclaimer

All information provided in this technical data sheet is based on laboratory data. It is the responsibility of the customer to test the material for their application and conditions prior to using the product.

Temperature

The product was tested at ambient temperature (75°F - 77°F). Results WILL vary when the product is used at temperatures different from the testing temperature. The pot life, gel time, and cure time are generally longer for colder-temperature applications and shorter for higher-temperature applications. Physical properties are also impacted and dependent upon temperature.

Slip Resistance

OSHA and the American Disabilities Act (ADA) have set enforceable standards for slip resistance on pedestrian surfaces. The current coefficient of friction required by ADA is .6 on level surfaces and .8 on ramps. Versatile High-Performance Coatings recommends using angular slip-resistant aggregate in all coatings or flooring systems exposed to wet, oily, or greasy conditions. It is the contractor and end users' responsibility to provide a flooring system that meets current safety standards. Versatile High-Performance Coatings or its sales agents will not be responsible for injury incurred in a slip-and-fall accident.

Warranty

Versatile High-Performance Coatings guarantees that this product is free from manufacturing defects and complies with our published specifications. If the buyer proves that the goods received do not conform to these specifications or were defectively manufactured, the buyer's remedies shall be limited to either the return of the goods and repayment of the purchase price or replacement of the defective material at the option of the seller. Versatile High-Performance Coatings (herein referred to as "seller") makes no warranty, expressed or implied, regarding the use of its products. Since use of this product is beyond the seller's control, the buyer assumes all risk of use. Seller's obligation shall be to replace material if found defective. Seller shall not be liable for any damage, injury, loss, direct or consequential, resulting from the use of its products. End user must determine if substrate is suitable for coating application before installing.

Technical Services

Technical services can be obtained by contacting Versatile High-Performance Coatings directly at 214-807-6878.

