



ALKYD FLOOR ENAMEL

CBF - Series

DESCRIPTION	SYSTEM RECOMMENDATION																						
<p>Alkyd Floor Enamel is an alkyd based floor coatings designed for good abrasion, skid and chemical resistance. It provides good durability and longevity to the floor substrate.</p>	<p>Concrete/Plaster/Brick/Cured Asphalt/Wood Surface:</p> <table border="0"> <tr> <td>Acrylic Primer Sealer</td> <td>1 Coat</td> <td>25 Microns DFT</td> </tr> <tr> <td>Alkyd Floor Enamel</td> <td>2 Coats</td> <td>30 Microns DFT per coat</td> </tr> </table>	Acrylic Primer Sealer	1 Coat	25 Microns DFT	Alkyd Floor Enamel	2 Coats	30 Microns DFT per coat																
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RECOMMENDED USES																							
<p>To be used on prepared substrate such as asphalt, brick, concrete, etc. for floor coating tennis court, walkways, and driveways.</p>	<p>Previously Painted Surfaces: Surfaces should be free from all foreign material. Old paint films must be brush blasted or scuff sanded prior to coating. Unknown old paint surface should be tested for lifting or peeling. If it does, clean to sound substrate and treat as new surface.</p>																						
CHARACTERISTICS																							
<table border="0"> <tr> <td>Color:</td> <td>Wide range of colors</td> </tr> <tr> <td>Finish:</td> <td>Semigloss</td> </tr> <tr> <td>Volume Solid:</td> <td>39% ± 1%</td> </tr> <tr> <td>Specific Gravity:</td> <td>1.37 KGs / ltr ± 2%</td> </tr> <tr> <td>Recommended DFT:</td> <td>30 Microns</td> </tr> <tr> <td>Spreading Rate@DFT:</td> <td>13 m² / ltr or 49.2 m² / US gallon</td> </tr> <tr> <td>Flash Point:</td> <td>40 °F</td> </tr> <tr> <td>Drying Schedule:</td> <td></td> </tr> <tr> <td>@ 25 °C/R.H.50</td> <td>Dry to Touch: 1 Hour To Handle: 8 Hours To Recoat: 24 Hour</td> </tr> <tr> <td>Shelf Life:</td> <td>18 months, unopened at 25 °C</td> </tr> <tr> <td>Reducer/Clean Up:</td> <td>Paint thinner YTF – K099</td> </tr> </table>	Color:	Wide range of colors	Finish:	Semigloss	Volume Solid:	39% ± 1%	Specific Gravity:	1.37 KGs / ltr ± 2%	Recommended DFT:	30 Microns	Spreading Rate@DFT:	13 m ² / ltr or 49.2 m ² / US gallon	Flash Point:	40 °F	Drying Schedule:		@ 25 °C/R.H.50	Dry to Touch: 1 Hour To Handle: 8 Hours To Recoat: 24 Hour	Shelf Life:	18 months, unopened at 25 °C	Reducer/Clean Up:	Paint thinner YTF – K099	<p>Concrete & Cement Floors: All surfaces must be fully cured. Roughen the surface by sand blasting, shot blasting, mechanical scarification or suitable chemical means. Patch holes and cracks with an appropriate filler. The surface should be made free from moisture if any before application of the paint. Test the surface for moisture-free.</p> <p>*For further information on recommended products please refer to Sherwin Williams Saudi Arabia Painting & Coatings System Guide.</p> <p>**For further information on surface preparation methods and application procedures please refer to Sherwin Williams Saudi Arabia Surface Preparation bulletin.</p>
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APPLICATION PROCEDURES	SPECIAL TIPS																						
<p>Surface Preparation: Surface must be dry, clean and in sound condition. Remove oil, dust, dirt, millscale or other foreign substance to ensure good adhesion. Minimum surface preparation methods to be followed for (1) Concrete should be cured, dry and clean. (2) Wood - Sand the surface with suitable grit sand paper and remove all the dust with a tack cloth or blast of clean air. If any dirt or grease remains prior to finishing it must be removed by solvent wiping.</p>	<p>Excessive reduction of material can affect the film build, appearance, and adhesion. Any further specific technical information can be obtained from SWSA if you email ask@sherwinwilliams.ae</p>																						
<p>Application Methods:</p> <table border="0"> <tr> <td>Conventional Spray:</td> <td>Reduce 10% with thinner</td> </tr> <tr> <td>Airless Spray:</td> <td>Reduce 10% with thinner</td> </tr> <tr> <td>Brush/Roller:</td> <td>Reduction not recommended</td> </tr> </table>	Conventional Spray:	Reduce 10% with thinner	Airless Spray:	Reduce 10% with thinner	Brush/Roller:	Reduction not recommended	SAFETY PRECAUTIONS																
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	<p>Spray under well-ventilated conditions. Do not breathe or inhale mist. When spraying, wear air mask. Avoid skin contact. Spillage on skin should immediately be removed with suitable cleanser, soap and water. Eyes should be flushed with water and medical attention sought immediately.</p>																						