



VARNISH STAIN

WDF Series

DESCRIPTION	SYSTEM RECOMMENDATION																					
<p>Varnish stains are ready to use pigmented stains that can be brushed or wiped to attain a rich wood tone which highlights natural wood grain, with fast drying mechanism; it also resists fading and bleeding with excellent durability. It is a self staining and finishing product.</p>	<p><u>Natural Wood Surface:</u></p> <table border="0"> <tr> <td>Varnish Stain</td> <td>2 Coats</td> <td>50 Microns DFT per coat</td> </tr> <tr> <td>Polyurethane Varnish</td> <td>2 Coats</td> <td>30 Microns DFT per coat</td> </tr> </table>	Varnish Stain	2 Coats	50 Microns DFT per coat	Polyurethane Varnish	2 Coats	30 Microns DFT per coat															
Varnish Stain	2 Coats	50 Microns DFT per coat																				
Polyurethane Varnish	2 Coats	30 Microns DFT per coat																				
RECOMMENDED USES	<p><u>Previously Painted Surfaces:</u> 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> <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>																					
<p>For use over prepared natural wood substrate such as (1) Softwood – Pine, Cedar, Redwood (2) Hardwood - Oak, Maple, Birch, Walnut, Mahogany, and Gum.</p>																						
CHARACTERISTICS																						
<table border="0"> <tr> <td>Color:</td> <td>Wide range of colors available</td> </tr> <tr> <td>Finish:</td> <td>Smooth and Glossy</td> </tr> <tr> <td>Volume Solid:</td> <td>34 ± 2 %</td> </tr> <tr> <td>Specific Gravity:</td> <td>0.87 KGs / ltr</td> </tr> <tr> <td>Recommended DFT:</td> <td>50 Microns</td> </tr> <tr> <td>Spreading Rate@DFT:</td> <td>6.8 m² / ltr or 25.74 m² / US gallon</td> </tr> <tr> <td>Flash Point:</td> <td>40 °C</td> </tr> <tr> <td>Drying Schedule:</td> <td></td> </tr> <tr> <td>@ 25 °C/R.H.50</td> <td>Dry to Touch: 3 Hours To Handle: 24 Hours To Recoat: 6 Hours</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 available	Finish:	Smooth and Glossy	Volume Solid:	34 ± 2 %	Specific Gravity:	0.87 KGs / ltr	Recommended DFT:	50 Microns	Spreading Rate@DFT:	6.8 m ² / ltr or 25.74 m ² / US gallon	Flash Point:	40 °C	Drying Schedule:		@ 25 °C/R.H.50	Dry to Touch: 3 Hours To Handle: 24 Hours To Recoat: 6 Hours	Shelf Life:	18 months, unopened at 25 °C	Reducer/Clean Up:
Color:	Wide range of colors available																					
Finish:	Smooth and Glossy																					
Volume Solid:	34 ± 2 %																					
Specific Gravity:	0.87 KGs / ltr																					
Recommended DFT:	50 Microns																					
Spreading Rate@DFT:	6.8 m ² / ltr or 25.74 m ² / US gallon																					
Flash Point:	40 °C																					
Drying Schedule:																						
@ 25 °C/R.H.50	Dry to Touch: 3 Hours To Handle: 24 Hours To Recoat: 6 Hours																					
Shelf Life:	18 months, unopened at 25 °C																					
Reducer/Clean Up:	Paint thinner YTF – K099																					
APPLICATION PROCEDURES	SPECIAL TIPS																					
<p><u>Surface Preparation:</u> Surface must be dry, clean and in sound condition. 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><u>Application Methods:</u></p> <table border="0"> <tr> <td>Conventional Spray:</td> <td>Reduce up to 10% with paint thinner</td> </tr> <tr> <td>Brush/Roller:</td> <td>Reduction not recommended</td> </tr> </table>	Conventional Spray:	Reduce up to 10% with paint thinner	Brush/Roller:	Reduction not recommended	SAFETY PRECAUTIONS																	
	Conventional Spray:	Reduce up to 10% with paint thinner																				
Brush/Roller:	Reduction not recommended																					
	<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>																					