



PENETRATING OIL STAIN

WAF Series

| DESCRIPTION | SYSTEM RECOMMENDATION | | | | | | | | | | | | | | | | | | | | | | | | |
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| <p>Penetrating oil stains are ready to use pigmented stains that can be brushed or wiped to attain rich wood tones which highlights natural wood grain, with fast drying mechanism, resists fading and bleeding with excellent durability.</p> | <p><u>Natural Wood Surface:</u></p> <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">Penetrating Oil Stain</td> <td style="width: 33%;">Multi Coats</td> <td style="width: 33%;">10 Microns DFT per coat</td> </tr> <tr> <td>Recommended Topcoats</td> <td>1 – 2 Coat</td> <td>As Recommended</td> </tr> </table> <p><u>Topcoats Recommended:</u></p> <ul style="list-style-type: none"> • Alkyd Varnish • Polyurethane Varnish • Fast Dry Polyurethane • Acid Curing Lacquers • Lacquer Clear • Sheracryl Acrylic Enamel (Clear) • Hi-Build Aliphatic Polyurethane Clear | Penetrating Oil Stain | Multi Coats | 10 Microns DFT per coat | Recommended Topcoats | 1 – 2 Coat | As Recommended | | | | | | | | | | | | | | | | | | |
| Penetrating Oil Stain | Multi Coats | 10 Microns DFT per coat | | | | | | | | | | | | | | | | | | | | | | | |
| Recommended Topcoats | 1 – 2 Coat | As Recommended | | | | | | | | | | | | | | | | | | | | | | | |
| 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 style="width: 100%; border: none;"> <tr> <td style="width: 20%;">Color:</td> <td>Wide range of colors available</td> </tr> <tr> <td>Finish:</td> <td>Transparent Matt</td> </tr> <tr> <td>Volume Solid:</td> <td>18 ± 2 %</td> </tr> <tr> <td>Specific Gravity:</td> <td>0.85 KGs / ltr</td> </tr> <tr> <td>Recommended DFT:</td> <td>10 Microns</td> </tr> <tr> <td>Spreading Rate@DFT:</td> <td>18 m² / ltr or 68.13 m² / US gallon</td> </tr> <tr> <td>Flash Point:</td> <td>40 °C</td> </tr> <tr> <td>Drying Schedule:</td> <td>Dry to Touch: 10 Minutes</td> </tr> <tr> <td>@ 25 °C/R.H.50</td> <td>To Handle: 24 Hours</td> </tr> <tr> <td></td> <td>To Recoat: 4 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: | Transparent Matt | Volume Solid: | 18 ± 2 % | Specific Gravity: | 0.85 KGs / ltr | Recommended DFT: | 10 Microns | Spreading Rate@DFT: | 18 m ² / ltr or 68.13 m ² / US gallon | Flash Point: | 40 °C | Drying Schedule: | Dry to Touch: 10 Minutes | @ 25 °C/R.H.50 | To Handle: 24 Hours | | To Recoat: 4 Hours | Shelf Life: | 18 months, unopened at 25 °C | Reducer/Clean Up: | Paint thinner YTF – K099 | |
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| @ 25 °C/R.H.50 | To Handle: 24 Hours | | | | | | | | | | | | | | | | | | | | | | | | |
| | To Recoat: 4 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><u>Application Methods:</u></p> <table style="width: 100%; border: none;"> <tr> <td style="width: 20%;">Conventional Spray:</td> <td>Reduction as required</td> </tr> <tr> <td>Cloth/Pad/Sponge:</td> <td>Reduction not recommended</td> </tr> </table> | Conventional Spray: | Reduction as required | Cloth/Pad/Sponge: | Reduction not recommended | <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> | | | | | | | | | | | | | | | | | | | | |
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| | SAFETY PRECAUTIONS | | | | | | | | | | | | | | | | | | | | | | | | |
| | <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> | | | | | | | | | | | | | | | | | | | | | | | | |