

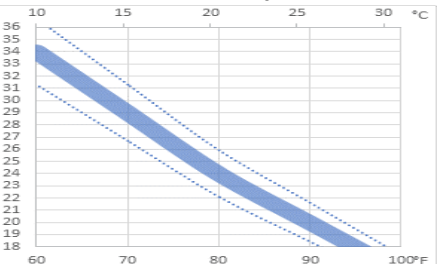


Industrial Wood Coatings

CC-F14

SHER-WOOD® Wood Surfacer and Flat Lacquer

WhiteP65W1
Custom BlendP65XX Series

DESCRIPTION	CHARACTERISTICS	SPECIFICATIONS
<p>SHER-WOOD® Wood Surfacer and Flat Lacquer is designed for interior use as a surfacer for new wood and as a finishing coat where a dull flat appearance is desired. It is especially recommended to fill or cover rough grain on wood surfaces.</p> <p>Advantages:</p> <ul style="list-style-type: none"> Extremely fast air dry to handle, sand, or recoat Sands freely with no gumming Improves holdout of gloss lacquer topcoats Improves build Can be recoated with one component pigmented lacquer and synthetic or oleoresinous topcoats No critical recoat time Meets AWI Standard Lacquer Finishing System when topcoated with L61 Production Lacquer Compatible with a wide range of topcoats, including: <ul style="list-style-type: none"> Opex® Production Lacquer Fast Production Enamel Kem Lustral® Kem® 400 Enamel Air drying alkyd enamels 	<p>Gloss: Dead Flat</p> <p>Volume Solids: 27 ± 2%</p> <p>Viscosity: 24-28 #2 Zahn after 100% reduction with R7K120</p>  <p><i>The above chart is for information only and should not be used as product specifications</i></p> <p>Recommended film thickness: As a Surfacer (before sanding) Mils Dry 2.0 As a Finish Coat Mils Dry 1.0</p> <p>Spreading Rate (no application loss) 401-465 sq.ft./gal @ 1 mil dft</p> <p>Drying (77°F, 45% RH): To Touch: 5-10 minutes To Handle: 15-30 minutes To Recoat: 30 minutes To Sand: 1 hour</p> <p>Flash Point: 21°F PMCC</p> <p>Package Life: 3 years, unopened</p> <p>Air Quality Data:</p> <ul style="list-style-type: none"> Non-photochemically reactive Volatile Organic Compounds (VOC) Theoretical as packaged, maximum, less exempt solvents: 4.97 lb/gal, 595 g/L Reduced 150% with R7K120: 5.90 lb/gal, 708 g/L Volatile Hazardous Air Pollutants (VHAPS) as packaged, less than 0.80 lb/lb solids <p>An Environmental Data Sheet is available from your local Sherwin-Williams facility or www.paintdocs.com.</p>	<p>Wood, Hardboard, Particle Board:</p> <p>New Work (interior only): Must be clean, dry, and finish sanded. Substrate should be free of grease, oil, dirt, fingerprints, and any contamination to ensure optimum adhesion and coating performance properties. Moisture content of wood should be 6 to 8%.</p> <p>Previously finished wood (interior only): Strip old finishes completely and remove all contaminants from the surface. Make sure surface is dry. Finish as new work.</p> <p>Testing: The information, data, and recommendations set forth in this Product Data Sheet are based upon test results believed to be reliable. However, due to the wide variety of substrates, substrate properties, surface preparation methods, equipment and tools, application methods, and environments, the customer should test the complete system for adhesion, compatibility and performance prior to full scale application.</p>

<u>APPLICATION</u> Typical Setup	<u>ADDITIONAL INFORMATION</u>	<u>CAUTIONS</u>
<p>A gradual build up using multiple passes gives a more uniform deposition than attempting to build up excessive deposits in one pass of the gun.</p> <p>Conventional Spray: Air Pressure..... 30-50 psi Fluid Pressure 6-8 psi</p> <p>Reduction Rate: 125 to 150% with HAPS Compliant Lacquer Thinner R7K320. Lacquer Thinner R7K22 or R7K120 may also be used but are not HAPS compliant.</p> <p>For heated application, reduce 50 to 75% with HAPS Compliant Lacquer Thinner, R7K320. Lacquer Thinner R7K22 may also be used but are not HAPS compliant. Heater temperature should not exceed 130°F (54°C).</p> <p>May be reduced with Acetone, R6K9, as a non-HAPS and non-VOC reducer.</p> <p>Cleanup: Clean tools/equipment immediately after use with Lacquer Thinner R7K320. Lacquer Thinner R7K22 or R7K120 may also be used, but are not HAPS compliant.</p> <p>Follow manufacturer's safety recommendations when using any solvent.</p>	<ul style="list-style-type: none"> • For interior use only. • Do <u>not</u> use over metals. • Product should be stirred or slowly agitated continuously during application. • Do <u>not</u> use vinyl modified materials to recoat P65W1, such as Super KemVar C or M. • Do <u>not</u> topcoat with catalyzed lacquers or conversion varnishes. • This nitrocellulose quality will show yellowing upon aging, especially in whites. Topcoating with clear wood finish lacquers may cause unacceptable yellowing over time. • <u>Not</u> recommended for kitchen cabinets and bath vanities where repeated exposure to water and moisture exists. • Does <u>not</u> meet KCMA performance specifications. • To maintain HAPS compliance only reduce with HAPS compliant reducers. • Can be tinted with OptiColor® XP or GIS colorants up to 4 ounces per gallon. <p>All trademarks are the property of their respective owners.</p>	<p>FOR INDUSTRIAL SHOP APPLICATION ONLY</p> <p>Thoroughly review product label and Safety Data Sheet (SDS) for safety information and cautions prior to using this product.</p> <p>To obtain the most current version of the Environmental Data Sheet (EDS), Product Data Sheet (PDS), or Safety Data Sheet (SDS) please visit your local Sherwin-Williams facility or www.paintdocs.com.</p> <p>Please direct any questions or comments to your local Sherwin-Williams facility.</p> <p>Note: Each purchase and/or use of products from Sherwin-Williams are exclusively subject to Sherwin-Williams' terms and conditions of sale which can be found here: www.sherwin-williams.com/terms-and-conditions#standard-tc</p> <p>Please review these terms and conditions prior to each purchase and/or use of the products.</p> <p>Sherwin-Williams warrants the product to be manufactured in accordance with Sherwin-Williams' quality control procedures. Except for the preceding sentence, SHERWIN-WILLIAMS SPECIFICALLY DISCLAIMS ALL WARRANTIES OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTY OF MERCHANTABILITY, THE IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.</p> <p>Sherwin-Williams' liability for products will be limited solely to replacement of the defective product or the refund of the purchase price paid for the defective product, as determined by Sherwin-Williams. Under no circumstances shall Sherwin-Williams be liable for indirect, special, incidental, or consequential damages, lost profits or punitive damages arising from any cause whatsoever.</p>