

Wood Coatings



YLO2.1094.02US

White WB Self Sealer – 20 Sheen

DESCRIPTION	CHARACTERISTICS	SPECIFICATIONS
<p>General:</p> <ul style="list-style-type: none"> This is a White WB Self Sealer used in interior finishing processes of wood furniture, doors, cabinets and general wood components. <p>Advantages:</p> <ul style="list-style-type: none"> Can be used as Basecoat; Can be used also as Topcoat; Can be tinted with YXP.2127-colors up 3% Ready to use; Good matt uniformity; Fast drying time ; Easy sanding; Excellent Chemical resistance; Very good slip and smoothness; Can be used with crosslink YC.1402US at 1% to increase chemical and physical resistance. 	<p>Sheen: 20 gloss at 60°</p> <p>Weight solids: 39.85 ± 2%</p> <p>Specific Gravity at 77F: 1.152 ± 0.020 g/cm³</p> <p>Viscosity at 77F: Ford Cup # 6: 40 ± 3 s</p> <p>No. of coats: Minimum 2 coats of 4 wet mils per coat</p> <p>Drying (77F; RH 45 – 65%): To sand: 3 hours To stack: 24 hours</p> <p>Forced Drying: Laminar Air : 5 min at 140F Jet Air: 5 min at 140F</p> <p>Pot life: maximum 4h for crosslinked product.</p> <p>Shelf life: 1 year (unopened)</p>	<p>Wood (interior only):</p> <p>The surface must be clean and dry. Substrate must be free from 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>Testing:</p> <p>Due to the wide variety of substrates, surface preparation methods and environments, the complete system must be tested for adhesion and compatibility prior to full scale application.</p>



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APPLICATION	SPECIFICATIONS	CAUTIONS
<p>Conventional Spray: Air pressure: 3 to 4 bar Fluid pressure: - Tip: 1.7 to 2.0</p> <p>Airless: Fluid pressure: 120 to 150 Tip: 11</p> <p>Note: Change equipment conditions to achieve better product atomization.</p> <p>Finishing System: YLO2.1094.02US can be used as basecoat and also as topcoat.</p> <p>Sand the substrate with 180/220 sandpaper, remove the dust and spray 1 coat of self sealer YLO2.1094.02US (ready to use).</p> <p>Let it dry as recommended. Sand it with 320 sandpaper and remove the dust.</p> <p>Spray another coat of self sealer YLO2 1094 02 and let it dry as recommended.</p> <p>For kitchen cabinets application, crosslink YC.1402US at 1% must be added to the product (mixing very well).</p>	<p>For interior use only;</p> <p>Mix well before using. Avoid vigorous agitation which may cause bubbling or foaming;</p> <p>The product must be stored between 41F and 95F;</p> <p>Keep out from freezing;</p> <p>Product and room temperatures must be above 159F for application.</p> <p>Cleanup: Clean tools and equipment immediately after use with clean water.</p> <p>Wastes: Contaminated water and product must be disposed according to local regulations. Never dispose no treated residues directly to effluent.</p>	<p>Check product label for safety and cautions information prior using this product.</p> <p>Safety Data Sheet is available with the Sales Representative.</p>