

## Wood Coatings



### YLO 1118 00 WB Self Sealer

| DESCRIPTION  | CHARACTERISTICS  | SPECIFICATIONS  |
|--|--|---|
| <p>This is a WB clear self sealer used in furnitures, cabinets and a wide variety of woods finishing processes providing a semi gloss finishing.</p> <p><b>Advantages:</b></p> <p>Good matt uniformity</p> <p>Excellent transparency and building</p> <p>Quick drying time</p> <p>Ready to use</p> | <p><b>Volume solids:</b> 27,66</p> <p><b>Weight solids:</b> 27,976 ± 2%</p> <p><b>Specific Gravity:</b> 1,029 ± 0,020 g/cm<sup>3</sup></p> <p><b>Viscosity (25°C):</b> 30 ± 5 s Ford Cup # 4</p> <p><b>VOC:</b> 14 g/l; 0,117 pounds/ US gallon</p> <p><b>Lbs VOC / Lbs Solids:</b> 0</p> <p><b>Lbs VHAPs / Lbs Solids:</b> 0</p> <p><b>Coverage/Number of coats:</b></p> <p>2 to 3 coats (from 100 to 150 g/m<sup>2</sup> per coat)</p> <p><b>Drying (20°C; RH 45 – 65%; 100 g/m<sup>2</sup>)</b></p> <ul style="list-style-type: none"> <li>- Dust free: 45 minutes</li> <li>- Handling: 1 hour</li> <li>- To sand: 2 hours</li> <li>- Overcoating: 2 hours (only if previously sanded)</li> <li>- Stackable: 8 hours</li> </ul> <p><b>Shelf life:</b> 1 year (unopened)</p> | <p><b>Wood (interior only):</b></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><b>Testing:</b></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> <p><b>Finishing System:</b></p> <p>Sand the substrate, remove the dust and apply from 2 to 3 coats of the self sealer YLO 1118 00 (ready to use), always sanding between coats with sandpaper 240 – 280 after drying.</p> <p>Note: this product can still be applied over wood stained with WB stains.</p> |



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| APPLICATION  | SPECIFICATIONS  | CAUTIONS  |
|--|---|---|
| <p><b>Application methods:</b> spray gun, brush, rag</p> <p><b>Conventional Spray:</b><br/>Air pressure: 3 to 4 bar<br/>Fluid pressure: --<br/>Tip: 2 to 2,2</p> <p><b>Reciprocator:</b><br/>Air pressure:<br/>Fluid pressure:<br/>Tip:</p> <p><b>Airmix:</b><br/>Air pressure:<br/>Fluid pressure:<br/>Tip:</p> <p><b>Airless:</b><br/>Air pressure: --<br/>Fluid pressure:<br/>Tip:</p> <p><b>Note:</b> Ready to use product. It is not necessary to dilute. Change equipment conditions to achieve better product atomization.</p> <p><b>Cleanup:</b> Clean tools / equipment immediately after use with water.</p> | <p><b>Product Limitations:</b></p> <ul style="list-style-type: none"><li>- For interior use only</li><li>- Mix well before using. Avoid vigorous agitation which may cause bubbling or foaming</li><li>- If the product is stored under temperature between 5° and 35°C product shelf life is 12 months</li><li>- Must be stored free of frost. Keep from freezing</li><li>- Product and ambient temperatures must be above 15°C for application. The film property obtained below this temperature as chemical and mechanical resistance will be inferior than obtained at the standard situation.</li></ul> | <p>Check product label for safety and cautions informations prior using this product.</p> <p>The Material Safety Data Sheet is available at our site.</p> |