

Werdol Coasterpaint

Robust topcoat for use on wood, steel and aluminium - above the waterline - in conjunction with the appropriate primers. Provides excellent flow, wet edge and covering properties. Outstanding durability and gloss retention.

Type	Air drying																				
Base	Oil modified alkyd resins.																				
Colour	20 colours - see Werdol Coasterpaint colour card.																				
Gloss	High gloss																				
Density	0.95 - 1.30 kg/dm ³ (dependent on colour)																				
Viscosity	45 seconds Din Cup 6 mm.																				
Solids content	50 - 55 ± 2 vol.% (dependent on colour)																				
Drying times at 20°C. / 65% RAH	Dust dry after 3 hours, Recoatable after 24 hours																				
Application	<table border="1"> <thead> <tr> <th></th> <th>Airless spray</th> <th>Air spray</th> <th>Brush/roller</th> </tr> </thead> <tbody> <tr> <td>Vol.% thinner</td> <td>5 - 10</td> <td>15 - 20</td> <td>0 - 5</td> </tr> <tr> <td>Nozzle</td> <td>0.011" - 0.013"</td> <td>1.5 - 1.8 mm</td> <td></td> </tr> <tr> <td>Pressure (Bar)</td> <td>80 - 100</td> <td>2 - 3</td> <td></td> </tr> <tr> <td>Visc. Din Cup 4mm</td> <td>35 - 50</td> <td>20 - 24</td> <td>120</td> </tr> </tbody> </table>		Airless spray	Air spray	Brush/roller	Vol.% thinner	5 - 10	15 - 20	0 - 5	Nozzle	0.011" - 0.013"	1.5 - 1.8 mm		Pressure (Bar)	80 - 100	2 - 3		Visc. Din Cup 4mm	35 - 50	20 - 24	120
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Thinner																					
- spray application	Epifanes Spraythinner for Paint & Varnish																				
- brush/roller application	Epifanes Brushthinner for Paint & Varnish																				
Theoretical coverage	15 m ² per litre @ 40 µm dryfilmthickness																				
Practical coverage	Dependent on application methode, kind and condition of substrate, loss of material due to shape of object, circumstances during application, etc.																				
Recommended thickness per coat	70 - 80 µm wft. = 35 - 40 µm dft.																				
Recommended total filmthickness	120 micron dft. = 3 coats of 40 µm each																				
Application	Do not apply wet-on-wet. Do not apply excessive wetfilms to avoid formation of curtains and drying problems																				
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Recommended primers																					
Substrate conditions																					
- primer coats	Clean, dry and properly sanded (dry)																				
- existing coats	Clean, dry, well adhering and properly sanded (wet or dry)																				
- surface preparation	Remove all salt and other water soluble contamination with fresh water. Remove grease and oil with water and ammonium solution or Epifanes Spray- thinner for Paint and Varnish.																				
Application guide lines	Before applying, stir thoroughly. The application and drying should occur in well ventilated areas. Always secure sufficient air circulation for supply of fresh air and disposal of solvent fumes and in order to avoid health hazards and drying problems. Avoid painting in direct sunlight or too much wind. A rapid loss of solvents will occur under these conditions and decrease the flowing ability.																				
Application conditions	Temperature of paint, object and work area during application and drying should not be lower than 5°C. Relative air humidity should not exceed 85%. Temperature of object during and drying should be at least 3°C above dew point.																				