

## PAINT MASTER TJHOKO PAINT

## TECHNICAL DATA SHEET APR2016

Product Description	New generation, water based paint for decorative use on most surfaces without a primer.		
Application Areas	<ul> <li>Degreased and/or weathered galvanized steel</li> <li>Rust free, clean, dry mild steel</li> <li>Wooden surfaces</li> <li>Fabrics</li> <li>Leather</li> <li>Glass</li> <li>Highly recommended for decorative areas/ furniture</li> </ul>		
Product Features	<ul> <li>Highly recommended for decorative areas/ furniture</li> <li>Suitable for use on degreased galvanised steel and rust free mild steel</li> <li>Excellent adhesion</li> <li>Excellent, no mess application properties</li> <li>Different techniques can be used with Paint Master's Tjhoko Paint.</li> <li>Low odor</li> <li>Based on a water-based resin and can be diluted with water for a lime wash technique.</li> <li>For Exterior use we recommend using Paint Master Acrylic Glaze as a top coat.</li> <li>For Interior use we recommend using Paint Master Liquid Wax or Paint Master Acrylic Glaze as a top coat.</li> </ul>		
Product Data	Resin Base Drying Time Spreading Rate	Acrylic Emulsion Touch dry: 20–60 minutes Hard dry: 12 – 18 hours 6.5 – 7.5 SQM per litre at 30 – 35 microns	

Application Details		
Mixing	Always stir well before use with a flat paddle.	
Application Method	Air or airless spray and with brush.	
<b>Th</b> i	Foam roller application can be used	
• Thinning	Water (will reduce its hiding power and impair protection).	
• Cleaning	Application equipment cleanup is with clean tap water.	
• Application	<ul> <li>If the surface was oiled in less than 3 months, paintwork should be delayed another 3-6 months for the oil to dry.</li> <li>Previously oiled or polished surfaces must be painted with Paint Master Universal Undercoat first.</li> <li>Clean surface to remove any dust, grease, flacking, rust, oily substance.</li> <li>Apply a generous coat of Paint Master Tjhoko Paint with a brush / roller to the area.</li> <li>Apply as many coats as required to give the finishing desired. Minimum of two coats are required</li> <li>Apply coats and sand depending on technique. Once desired finishing coat is apply a minimum of 24 hours is required before sealing it with Paint Master Acrylic Glaze /Paint Master Liquid Wax</li> <li>Ready for use un-thinned, thinning with water will reduce its hiding</li> </ul>	
Surface Preparation	<ul> <li>Clean application equipment with clean tap water</li> <li>Should never be mixed with other products. This will influence its properties.</li> <li>Do not apply before 09:00 and after 15:00 in the winter</li> <li>Do not apply exterior if it looks like rain will occur within 6-8 hours of application</li> </ul>	
• Most Surfaces	<ul> <li>Fill all visible cracks if required.</li> <li>Affected areas need to be cleaned to original condition by hand, mechanical or blast cleaning</li> <li>Degrease surfaces with an abrasive Galvanized Iron Cleaner to remove the manufacturer's grease protective layer. This process is repeated until the surface is water break free</li> <li>Lightly Sand, wipe off dust</li> <li>If friable or powdery, seal with Paint Master Bonding or WB Plaster Primer</li> <li>Remove dust, foreign material, fungal and algae growth</li> <li>Remove all loose, flaking and bubbling paint</li> </ul>	
Colour Range and Quantities	<ul> <li>This product is available in a standard range of colours and could be tinted to a desired colour on request.</li> <li>Available in 500ml &amp; 1lt</li> </ul>	
Precautions	<ul> <li>This product is not flammable.</li> <li>Contains no toxic ingredients and very low VOC levels (EU regulations).</li> </ul>	



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preparation or application.			
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