



**VMA0\_XX**

**METALLIC MONO/2K WB PAINT**

**Detailed Description**

METALLIC MONO / BICOMPONENT WATER BASED PAINT

**Technical Description**

Water based metallic paint, applicable by spraying and usable both mono and bicomponent


**Main Data**

<b>Primary Sector</b>	<ul style="list-style-type: none"> <li>✓ Indoor furnitures</li> <li>✓ Cupboard doors</li> <li>✓ Small objects</li> <li>✓ ABS</li> </ul>				
<b>Main Features</b>	<table border="0"> <tr> <td>Excellent</td> <td>Cleanness of tone</td> </tr> <tr> <td>Excellent</td> <td>Gloss level of metallic effect</td> </tr> </table>	Excellent	Cleanness of tone	Excellent	Gloss level of metallic effect
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**Chemical and Physical Properties**

<b>Physical state notes</b>	Metallic liquid
<b>Solid Content %</b>	24.0 ± 2

**Instructions for use**


<p><b>Instructions for use</b></p> 	<p>To obtain a uniform metallic effect it is necessary to cross your hands during application with pneumatic guns.</p> <p>Available metallic grains:</p> <p>VMA010                  VMA020                  VMA030                  VMA040                  VMA050                  VMA060</p> <p>The TDS is valid for all colors available in metallic folder .                  It is possible to pigment the product , follow the instructions in the manual " METALLIC PAINTS ".</p>
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**Substrate**

<b>Substrate</b>	✓ Painted wood
<b>Substrate information</b>	All general information refers to ICA Group products



## Application

<b>Hardener</b>	<b>Hardener</b>	<b>% in weight</b>	<b>% in volume</b>	<b>Pot life (h)</b>	<b>How to add</b>
	CA500	5.0	5.0	1	Mix mechanically
<b>Application</b> 	<b>Application</b>		<b>Application Notes</b>		
	Spray-paint		Apply the recommended quantities in TDS otherwise you will get an uneven metallized.		
<b>Quantity per coat (g/sqm)</b>	<b>Quantity per coat (g/sqm)</b>		<b>Max quantity (g/sqm)</b>		
	40		80.0		
<b>Number of coats</b>	One				
<b>Overcoatings Notes</b>	In case of recoating VMA_0XX must necessarily be catalyzed with CA500 at 5%. To overcoat after at least 8 hours from the application of the metallized and after 48 hours of drying. Ovecoat with transparent glossy top coat (AL752,LAC626) or water based matt top coat AO470 or AO800 (AO470G10 excluded)				


## Drying

<b>Completely dry</b>	24-48 hours at 23°C and 60% of U.R.
<b>Drying and cross-linking information</b>	The figures indicated serve as a guide and are for reference. The drying time depends on the substrate, coat thickness, temperature, relative atmospheric humidity and ventilation.

## Specification of supplied product

Analysis	Value	Un. Measure	Method
pH	7.0 ± 0.5		pH (u.pH) - MP13
Specific Gravity	1.0 ± 0.05	g/ml	Density (g/ml) - MP01

## N.B.

<b>Shelf life (days)</b>	365.0
<b>Storage Information</b> 	For intact and correctly stored product  Store at temperatures above 5°C and below 35°C
<b>N.B.</b>	In case of application on ABS check the adhesion to the support before starting the painting. Drying at higher temperatures of 20°C.



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## Legal notice

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