

### **TECHNICAL DATA SHEET**

# **RAFFLES PAINT R.AQUA GLOSS 2 IN 1**

Description	:	RAFFLES PAINT R.AQUA GLOSS 2 IN 1 is a high gloss water based acrylic paint which performs as both top coat and primer, 2 coats to replace traditional 1 primer/2 top coats painting system. It is a low odour, low VOC and environmentally friendly paint.
Туре	:	Acrylic emulsion
Finish	:	High gloss
Recommended Uses	:	Suitable for painting of wood, metal and cementitious surfaces. It has good resistant to wood tannin and good anti-corrosion properties if painted on metal such as steel, galvanized steel and aluminium surfaces.
Features	:	<ul> <li>Excellent hiding power and durability</li> <li>High gloss</li> <li>Excellent tannin resistance, anti-corrosion and water resistance</li> <li>Low odour and low VOC (Volatile Organic Compound)</li> <li>No Alkyl Phenol Ethoxylate (APE) surfactant, formaldehyde and ammonia are used</li> <li>Non-toxic, does not contain lead, mercury and heavy metals</li> <li>Environmentally friendly</li> </ul>
APPLICATION DATA		
Method	:	Roller, brush or spray
Theoretical Coverage	:	12-14 m <sup>2</sup> / litre
Dilution	:	No dilution is necessary for best performance
Surface Preparation	:	Ensure surface is clean, dry and stable. Loose film, rust, oil, fungus and other foreign matters should be removed from the surfaces before painting.



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Drying Time at 30°C	:	Surface Dry - 30 minutes Hard Dry - 2 hours
Over coating Time Recommended painting system	-	2 hours under normal conditions 2 coats of R.AQUA GLOSS 2 IN 1
Cleaning	:	All equipment should be cleaned with water immediately after use
Disposal	:	Dispose off waste paints and containers according to local environmental regulations.

#### **GENERAL INFORMATION**

Solid Content	:	$50 \pm 2\%$ by weight (based on white colour)
Specific Gravity	:	$1.23 \pm 2\%$ kg / litre (based on white colour)
Packing	:	1 and 5 litres
Storage	:	Store in a tightly sealed container in a cool and dry place
Shelf Life	:	Up to 2 years in a tightly sealed container
Precaution	:	Avoid direct contact with sensitive skin. Use appropriate personal protective equipment. Ensure good ventilation during application.

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Disclaimer: The information provided above is intended to give a description of the product's performance under specific use conditions. Nevertheless, we cannot assume any responsibility for it's use since circumstances under which the products are applied is subjected to many variations. We reserve the right to alter the given data without notice.