

APM HR 600 HEAT RESISTANT PAINT

HEAT RESISTANT FINISH

Product Description	Air drying type resin based finish for metallic substrates for heat resistance up to 600 °C					
Recommended Use	Boilers, engine parts, exhausts, metal smoke stacks, etc					
Features	Easy application Good resistance to weathering Good heat resistance (up to 600 °C)					
Physical Characteristics	Recommended Application Data		Dry Film Thickness (µm)	Theoretical Coverage (m²/l)		
			30 - 50 μm	8 - 10 m²/l		
	Specific Gravity		1.35 – 1.45			
	Flash Point		30 °C			
	Finish		Matt			
	Color Range		Black or Aluminium Color only			
	Standard Packing Size		5L			
	Shelf Life		12 months			
Application	ation Brush or Roller Suitable method of application					
Method	Thinning Ratio	Ready to use. If thinni	ning is desired, do not exceed 10% by volume			
	Air Spray	Suitable method of application				
	Thinning Ratio	Ready to use. If thinning is desired, do not exceed 20% by volume				
Drying Timo	Touch Dry	Hard Dry	Overcoating Interval			
Drying Time At 30°C			Minimum	Maximum		
	30 minutes	2 hours	4 hours	Not applicable		
Useful	Thinner					
Information	Cleaner					
	Storage	Store in a cool shaded dry area				
	Disposal	Always keep container in a secure upright position. Use sand to contain any spillage. Dispose of paint in accordance with the appropriate Environmental Quality Regulations.				





APM HR 600 HEAT RESISTANT PAINT

HEAT RESISTANT FINISH

Surface Preparation	The service and life span and the service performance of paints are directly related to the degree of surface preparation. The surface to be overcoated must be dry and free from surface contaminants. If necessary, prepare the surface by sanding, abrasive blasting or grinding using power tools to establish a smooth clean surface.					
Coating Specifications	1 st Coat	2 nd Coat				
	APM HR 600 Heat Resistant Paint	APM HR 600 Heat Resistant Paint				
Notes	The coating specifications provided above are typical. For specific recommendations to suit individual applications, please refer to your Asia Paint Representative.					
	Stir the product well before use.					
	This product is not suitable for immersed conditions.					
Safety Precaution	Avoid contact with eyes and skin. Wear suitable protective clothing such as overalls, goggles, dust mask and gloves.					
	Do not use in poorly ventilated areas, do not breathe in vapor or spray mist. This product is flammable. Keep away from sources of ignition. Do not smoke. Take precautionary measures against static discharge.					
	In case of fire, use carbon dioxide, normal foam or dry agent.					
First Aid	Eyes	Wash off in flowing water or shower				
FIIST AIU	Skin	Flush with plenty of water				
	Inhalation	Remove to fresh air, loosen collar and keep patient rested				
	Ingestion	If swallowed, seek medical attention. Do not induce vomiting unless directed to do so by medical personnel				
	For further safety information, please refer to our Safety Data Sheet (SDS)					
Disclaimer	The information provided on this data sheet is not intended to be complete and is provided as general advice only. It is the responsibility of the user to ensure that the product is suitable for the purpose for which he wishes to use it. As we have no control over the treatment of the product, the standard of surface preparation of the substrate, or other factors affecting the use of this product, we are not responsible for its performance, nor would we accept any liability whatsoever or howsoever arising from the use of this product unless specifically agreed to in writing by us. The information contained in this data sheet may be modified by us from time to time, and without notice, in light of our experience and product development.					

