



# HI-HEAT

## All in one Paint & Primer

<b>CHARACTERISTICS:</b>	<b>APPLICATION:</b>	<b>THINNING:</b>
FLEETWOOD HI-HEAT is a high quality enamel paint for use at temperatures of up to 600 °C indirect heat	<p>Stir thoroughly before use and apply using a synthetic brush or mohair roller. For Health &amp; Safety reasons; relating to all solvent based paints, spray application is not recommended.</p> <p>Do not apply in temperatures below 10°C. Low temperatures and high humidity will adversely affect application, drying and performance of the coating.</p> <p>The dry film only fully cures after heating, slowly, to above 220 °C for 20 to 30 minutes. Unless fully cured the film remains thermoplastic and sensitive to some solvents.</p> <p>The film may be cured in-service, some fume and light smoke generation is associated with the initial cure.</p>	Thinning not recommended. If required use a xylene based thinner.
<b>RECOMMENDED USE:</b>		<b>FLASH POINT:</b>
FLEETWOOD HI-HEAT is ideal for use in areas prone to heat. May be used as a single coat for fire surrounds, radiators, hot pipes BBQs and chimneys.		25 °C (closed cup)
<b>AVAILABILITY:</b>		<b>APPLICATION CONDITIONS:</b>
300 + 500 mls		As dictated by normal good painting practice. In confined spaces, provide adequate ventilation during application and drying
<b>FINISH:</b>		<b>CLEAN UP:</b>
Satin		After use, remove as much product as possible from equipment before cleaning with brush cleaner or strong solvent
<b>COLOUR:</b>		<p>Because of the high solvent content of this paint special consideration should be given to proper disposal of the cans and contaminated materials.</p> <p>Local authorities provide bring centres where these materials may be disposed of in an environmentally friendly manner.</p>
Black		
<b>SPECIFIC GRAVITY:</b>		
1.0 +/- 0.2		
<b>VOC:</b>	<b>SURFACE PREPARATION</b>	
499g/litre VOC's (Volatile Organic Compounds) contribute to atmospheric pollution	Ensure all surfaces are clean, dry and free from grease, oil and any other contaminants.	
<b>VOLUME SOLIDS:</b>		
45%	Bare steel should be free from dust, rust and scale.	
<b>SPREADING RATE:</b>	If blast cleaning is impractical, mechanical cleaning should be employed as hand cleaning does not clean the steel to the required degree.	
12m <sup>2</sup> per litre	Any oil or grease should be removed before de-rusting.	
<b>DRYING TIME:</b>	Welds should, if necessary be ground and all weld spatter, slag etc. must be removed.	
Touch Dry 10 – 20 minutes Hard Dry 20 mins – 1 hour		
<b>PRECAUTIONS:</b>		
Keep out of reach of children. Ensure good ventilation during application and drying. In case of contact with eyes rinse immediately with plenty of water. To remove splashes from skin use soap and water or a recognised skin cleaner. Do not take internally. Contains no added lead		