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## PRODUCT DATA SHEET

<b>Product</b>	<b>Stove Paint Matt Black</b>
<b>Type</b>	Ultra-high temperature, corrosion resistant, one coat finish.
<b>Intended Use</b>	Formulated for use on wood or multi-fuel stoves, gas coal/log effect fires, grates, baskets, fire backs, barbeques, pipes, flues etc.
<b>Special Features</b>	Extra coverage over conventional systems results from the high solids content.
<b>Preparation</b>	Ensure surface to be treated is cool and any heat source is extinguished, remove all rust, scale, dirt, grease and check the surface is dry. Only use thinners for paint tins.
<b>Application</b>	Apply by brush or spray, agitate paint until well mixed. Recommended thickness of 22 microns $\pm$ 3 microns. In practice this means to apply thin coats, allow to fully dry before applying the next coat. Building up in layers this way gives maximum high temperature resistance. Optimum corrosion and abrasion resistance may be achieved by oven-curing, although curing will take place, during operation of the product, or components. A thin coating allows excellent heat transmission and is colour fast up to 650°C, when allowed to cure for 24 hours.
<b>Coats</b>	At least two coats.
<b>Drying Time</b>	Touch dry after 2-3 hours at room temperature. Oven cured in 30 minutes at 250°C metal temperature. – Adequate ventilation should be provided, at all stages of the curing operation.
<b>Re-coating Time</b>	2-3 hours.
<b>Application Temp.</b>	Cool for application, 250°C for curation.
<b>Coverage</b>	Approximately 15m <sup>2</sup> /Litre at 22 microns.
<b>Maintenance</b>	Clean with soapy water when appliance is cold.
<b>Compatibility</b>	Most substrates including steel and its alloys can be coated successfully; however, we recommend that each new substrate should be checked individually for its suitability.
<b>Settlement</b>	Stir or shake well before use.
<b>Shelf-life/Storage</b>	2 years if stored unopened in a cool, dry place.
<b>Hazards</b>	Flammable; harmful; harmful by inhalation and in contact with skin and eyes. Keep out of reach of children. Visit <a href="http://www.rustinltd/hotspot">www.rustinltd/hotspot</a> for full SDS. Caution: This product contains free silicone and precautions should be taken to isolate its processing from other paint systems.
<b>Clean-Up</b>	Clean up with xylene thinners.
<b>Sizes</b>	150ml, 250ml & 450ml aerosols & 100ml, 200ml & single 5 litre tins.