

# Bailey Paints Product Data Sheet

03/05

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<b>Product Name</b>	<b>Quick Air Drying Anti-corrosive Primer</b>	
<b>Our Reference</b>	<b>4900 line</b>	
<b>Description</b>	Single pack fast drying anti corrosive primer, with good water resistance, for application to bare steel. Contains zinc phosphate corrosion- inhibiting pigment.	
<b>Colours</b>	Red oxide, grey, buff, white, black, blue grey, green, yellow.	
<b>Gloss Level</b>	15-20 % eggshell	
<b>Theoretical Spreading Rate</b>	8 sq metres per litre, at 40 microns dry film thickness (d.f.t)	
<b>Drying Time 20 °C</b>	Touch dry 30 minutes. Dry to handle 2 – 4 hours.	
<b>Recoating</b>	4900 line primers can normally be recoated at any time after they are touch dry. However recoating times will vary according to ambient temperature, film thickness and relative humidity. We therefore recommend you always do a small test patch before over-coating. Do not apply at temperatures below 5 °C.	
<b>Application</b>	<b>Conventional Spray</b>	Thin up to 20% with BT1 thinner. Tip size 1.8 - 2.0mm, atomizing pressure 40 – 60psi.
	<b>Airless Spray</b>	Thin up to 5% with BT1 thinner. Tip size 0.38 – 0.48mm, atomizing pressure 2000 psi.
	<b>Roller</b>	Use as supplied
	<b>Brush</b>	For small areas only
<b>Surface Preparation</b>	<b>Steel</b>	Blast cleaned to ISO SA 2 ½
	<b>Steel</b>	Without mill scale, power-tool cleaned to minimum ISO- St 2
	<b>Previous Coatings</b>	Abrade to give a good key
<b>Packaging</b>	5 litres and 20 litres. Other sizes by request.	
<b>Thinner</b>	BT1 thinning, BT2 cleaning	
<b>VOC</b>	500-570 grams per litre	
<b>Flashpoint</b>	23 °C.	
<b>Shelf Life</b>	12 months from date of manufacture in sealed containers. Store in a cool, dry place with temperatures between 10-15 °C and in accordance with the Highly Flammable Liquids and Liquefied Petroleum Gases Regulations 1972.	
	Data4900	

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