

PRODUCT DATA SHEET

07/2019

Product Name	Quick Air Drying Anti-corrosive Primer	
Our Reference	4900 Line	
Description	Single pack fast drying anti corrosive primer, with good water resistance, for application to bare steel. Contains zinc phosphate corrosion-inhibiting pigment.	
Colours	Red oxide, grey, buff, white, black, green, yellow	
Gloss Level	15-20 % eggshell	
Theoretical Spreading Rate	8 sq metres per litre, at 40 microns dry film thickness (d.f.t)	
Drying Time 20°C	Touch Dry	30 minutes
	Dry to Handle	2-4 hours
Recoating	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.	
Application	Conventional Spray	Thin up to 20% with BT1 thinner. Tip size 1.4 - 2.0mm, atomizing pressure 40 – 60psi
	Airless Spray	Thin up to 5% with BT1 thinner. Tip size 0.38 – 0.48mm, atomizing pressure 2000 psi.
	Roller	Use as supplied
	Brush	For small areas only
Surface Preparation	Steel	Blast cleaned to ISO SA 2 ½
	Steel without mill scale	Power-tool cleaned to minimum ISO- St 2
	Previous Coatings	Abrade to give a good key
Packaging	5 litre and 20 litres. Other sizes by request.	
Thinner	BT1 (thinning) BT2 (cleaning)	
VOC (supplied)	500-570 grams per litre	
Flashpoint	23°C	
Shelf Life	12 months from date of manufacture in sealed containers. Store in a cool, dry place with temperatures between 5-30 °C and in accordance with the Highly Flammable Liquids and Liquefied Petroleum Gases Regulations 1972	