

PRODUCT DATA SHEET

07/2019

Product Name	Air Drying Anti Corrosive Primer	
Our Reference	5900 Line	
Description	Medium length alkyd, thinned with white spirit	
Colours	Grey, red oxide	
Theoretical Spreading Rate	8 sqm per litre at 40 microns dry film thickness (d.f.t.)	
Drying Time 20°C	Touch Dry	2-4 hours
	Dry to Handle	12 hours
Recoating	5900 line primers should be left for 12 hours before over coating. There are however a number of factors, such as film thickness, air temperature, air movement etc that can substantially alter the through dry time so we recommend doing a small test patch before over coating a large area	
Application	Conventional Spray	40-60 psi. It may be necessary to thin up to 10% (BT8 thinner) in order to achieve atomisation. For brush/roller as supplied.
	Roller	Use as supplied
	Brush	Use as supplied. For small areas only
Surface Preparation	All surfaces must be dry and oil free. Previously painted steel should be abraded to give a key, and a test patch applied before proceeding, New steel should be shot blasted to ISO Sa 2.5 followed by immediate painting. If blasting is not possible, chip, scrape or wire brush to remove scale and rust. If necessary neutralise rust with a rust converter. If painting non ferrous surfaces please contact our technical dept.	
Packaging	1 litre, 2.5 litre, 5 litre	
Thinner	BT6 (brushing) BT8 (spraying)	
VOC (supplied)	400-450 grams per litre	
Flashpoint	31°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	

The information in this data sheet and this product is intended for users who have the requisite knowledge and industrial skills. It is the end-user's responsibility to determine the suitability of the product for its intended use. Bailey Paints has no control over either the quality or condition of the substrate, or the many factors affecting the use and application of this product. Bailey Paints does therefore not accept any liability arising from loss, injury or damage resulting from such use or the contents of this data sheet.