

Product Name**Single Pack Etch Primer****Bailey Paints Product Data Sheet****03/05**

Tel 01453 882 237

Fax 01453 731413

info@baileypaints.demon.co.uk

Our Reference	4700 line
Coating Type	Polyvinyl butral, ortho-phosphoric acid
Colour	Grey, white, black.
Typical Uses	Fast drying spray quality self-etching primer for application to steel and aluminium. Black has good heat resistance up to approx 200 C. Can be over coated with a wide range of topcoats.
Dry Film Thickness	12-15 microns per application
Theoretical Spreading Rate	12 sqm per litre at 15 microns dry film thickness (d.f.t.)
Drying Time	Touch dry 20 minutes, through dry one hour at 20 °C
Recoating	4700 line primers once they are touch dry can normally be recoated at any time. 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 or air assisted spray, 40-60 psi. It may be necessary to thin up to 10% (BT3 thinner) in order to achieve atomisation.
Surface Preparation	All surfaces must be dry and oil free. If painting non-ferrous surfaces please contact our technical dept.
Packaging	5 litre
Thinner	BT3 (thinning) BT2 (cleaning)
VOC (supplied)	650-700 grams/litre
Flashpoint	21 °C
Shelf Life	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.
	Data4700

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.

