

PRODUCT DATA SHEET

03/2026

Version 2.0

Product Name	Quick Air Drying Hammer Finish	
Our Reference	4800 Line	
Coating Type	Modified short oil alkyd, pigmented with aluminium	
Typical Uses	Decorative "hammered" finish for metal work.	
Colours	Range of house colours including silver, blue, green and black	
Gloss Level	Satin	
Theoretical Spreading Rate	10 sq metres per litre at 25 microns dry film thickness (d.f.t.)	
Surface Preparation	All surfaces must be dry and oil free. If painting non-ferrous surfaces please contact our technical dept.	
Instructions For Use	<p>Stir the paint thoroughly before application.</p> <p>Apply the first coat of Bailey Paints Quick Air Drying Hammer Finish evenly across the prepared surface.</p> <p>Apply the paint at the recommended coverage rate, which is typically around 10 square meters per litre, depending on the texture of the surface. Avoid over-applying the paint, as it may affect drying times and finish quality.</p> <p>Apply a second coat of Quick Air Drying Hammer Finish to ensure maximum durability. Follow the same application method as the first coat, taking care to cover any missed areas and ensure a uniform finish.</p> <p>Allow the painted surface to dry for a minimum of 2-4 hours before handling and using the painted surface. For areas subject to heavy machinery or equipment, wait at least 12 hours before use to ensure full curing. Avoid exposing the painted surface to water or heavy moisture for at least 12 hours after application to prevent discolouration or poor adhesion.</p>	
Drying Time (20°C)	Touch Dry	20 minutes
	Dry to Handle	2 hours
	Recoat Time	Within 4 hours or after 7 days
	Full Hardness	Up to 7 days
Overcoating	<p>Fast drying enamels have a critical over-coating time and must be over-coated within 4 hours or left until fully hardened – up to 7 days. However, over-coating times vary according to ambient temperature, film thickness and relative humidity. Always do as small test patch before over-coating. Do not apply at temperatures below 5°C</p>	
Application	Conventional Spray	Thin up to 20% with BT1 thinner. Tip size 1.4 mm – 2.0 mm, atomizing pressure 40-60 psi
	Airless Spray	Thin up to 5% with BT1 thinner. Tip size 0.38 mm – 0.48 mm. Atomising pressure 2000 psi
	Roller	Use as supplied
	Brush	Use as supplied for small areas only

Application Temperature	Substrate temperature must be at least 10°C and no more than 30°C (remember that substrates are often several degrees colder than the air temperature).
Packaging	5 litres
Thinner	BT1 (thinning), BT2 (cleaning)
VOC (Supplied)	500-550 grams/litre depending on colour
Volume Solids	42%
Flashpoint	23°C
Shelf Life/Storage	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.