



PRODUCT: GALVTAG PRO

PROBLEM:

In the demanding environment of hot dip galvanising, reliable product identification is a persistent challenge. Galvanisers frequently face issues such as lost or mixed-up parts, especially when tags fail to withstand the harsh chemicals and extreme temperatures involved in the process. These identification failures can lead to costly rework, production delays, and even product liability claims due to incorrect deliveries or compromised traceability. Without a robust solution, maintaining accurate tracking and quality assurance throughout the galvanising workflow remains a

TECHNICAL INFORMATION:

- ⇒ Resistant to chemicals used in the galvanising process
- ⇒ Heat resistant up to 850°C
- ⇒ Suitable for ferrous and non-ferrous metal processing up to 850°C
- ⇒ Can be printed with serial numbers, barcodes, data matrix codes and text



SOLUTION:

Labfax's GalvTag Pro provides a robust labelling solution specifically engineered for the galvanising industry, ensuring reliable product identification from start to finish. The system combines high-performance thermal transfer tags with a Cab SQUIX label printer & performance ribbon, allowing you to generate durable, heat-resistant labels that remain attached and legible throughout the entire galvanising process. Whether printed on-site or supplied pre-printed, each tag carries unique identifiers—such as barcodes and batch numbers—that eliminate confusion, reduce human error, and maintain traceability. By ensuring every item is clearly marked before, during, and after treatment, GalvTag Pro helps prevent costly mix-ups and supports smoother, more accurate order fulfilment.

**For more information and pricing
contact our technical sales team
on 01952 583 685 or email
sales@labfax.co.uk**



PROPERTY	TYPICAL VALUE	REMARKS
Printing	Very Good	CAB SQUIX
Heat Resistance	Good	850°C for 1 hour
Hardness	>9H	Pencil Hardness
Scratch Resistance	40	Sandpaper #400 (Company Standard)
	>100	Sandpaper #1000 (Company Standard)
Alkaline Resistance	Good	10%NaOH(Sodium hydroxide) 70° x 1 hour
Acid Resistance	Very Good	10%H2SO4 (Sulfuric acid) 70° x 1 hour 10%HCI RT(Sulfuric acid) 70° x 1 hour
Application Temp	0-850°C	
Max. Working Temp	850°C	850°C X 6 Hours

The Labfax logo consists of the word 'labfax' in a bold, sans-serif font. 'lab' is in blue and 'fax' is in green.

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