

HEATPROOF TAGS FOR GALVANISING

PRODUCT CODE: HEATPROOF-850

PROBLEM:

Items getting lost and mixed up or delivered to the wrong customer following the galvanising process which incurs cost and has a negative impact on customers.

SOLUTION:

Labfax offer a complete thermal transfer labelling solution with the ability to connect to your in-company IT system and print a tag that is unaffected by heat and can stay on the item throughout the whole galvanising process. The tag ensures that the item is identifiable before, during and after treatment reducing or in some case eliminating order issues.



TECHNICAL INFORMATION:

Once printed, tags are;

- ⇒ 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

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%HCl RT(Sulfuric acid) 70° x 1 hour
Application Temp	0-850°C	
Max. Working Temp	850°C	850°C X 6 Hours

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