

## Marking Inks

- Pigmented
- Non-Pigmented
- Water Reducible
- Invisible
- Solvents & Cleaners

# Industrial Marking Inks



## Standard And Special Formulations For Any Surface

Hot or cold workpiece, dry or oily surface, permanent or removable mark...whatever the marking conditions and requirements, Dell inks do the job. Inks are formulated for all types of marking applications including: manual marking, batch dipping and tumbling. A wide selection of colors is available. Any OSHA or industry requirements can be met.

**Pigmented** – Visible on almost any material, including dark part surfaces. Can be formulated to mark through, and/or be resistant to oil, grease, water, acidic or alkaline solutions.

**Non-Pigmented** – Gives you minimal film thickness. Excellent visibility on bright surfaces can be attained. Will not settle or separate. Standard colors are: yellow, red, green, blue, and white. Dell provides complete marking system design and build services and formulates workplace safe, low VOC pigmented and non-pigmented inks.



*Disposable Touch Markers*



***"If you can make it – we can mark it."***

***Send us your part and print for a no obligation evaluation.***

[www.dellid.com](http://www.dellid.com)



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**ISO 9001:2008  
Certified Company**

# Ink Selection Chart

SURFACE	SOLVENT BASE			WATER BASE		
	Non-Pigmented DPI-16	Pigmented Opaque #24	Pigmented Opaque #2001	Non-Pigmented Removable Dye #212	Pigmented Removable Opaque #2021	Pigmented Permanent Opaque #311
ALUMINUM	●	●	●	●	●	●
BOLTS / FASTENERS	●	●	●	●	●	●
BRASS	●	●	●	●	●	●
TEXTILES	●	●	●	●	●	●
FIBRE PRODUCTS	●	●	●	●	●	●
GLASS	●	●	●	●	●	●
HOT / OILY METAL	●	●	●	●	●	●
PLASTIC	●	●	●			
RUBBER			●		●	
STAINLESS STEEL	●	●	●	●	●	●
WIRE PRODUCTS	●	●	●	●	●	●

## Special Marking Inks

- For detection by optical, fluorescent, UV, and color sensors
- For high temperature applications
- For resistance to specific chemicals
- To provide an extremely fast dry time
- For laser marking applications
- Lead/chrome-free, low VOC inks

**QP Jr's** (Quickie Prep) – Low-lint solvent saturated wipes for cleaning marker tips, inkjet printheads and spray guns.

**DPI 24 Inks** – For batch type part dipping, spinning, tumbling, spraying or striping. Can be resistant to water, oil, grease, acid or caustic wash.



## Pigmented Colors

## Non-Pigmented Colors

Used for light colored surfaces.

