







EPTAINKS DIGITAL

PTAINKS *DIGITAL* develops, manufactures and promotes digital printing inks.

We offer our customers quality solutions for applications in the **textile and in the graphic fields**, in Industries like Packaging, Signage, Leisure, Habitat and Fashion.

Our products are developed for the most common **printing machines** and **printheads**.

The technology range – acids, reactives and sublimation waterbased inks, solvent-based and UV inks – ensures excellent results on many surfaces and allows high flexibility, suitable also for small and medium productions. We also supply **top brand consumables**, **digital printers** and **software rip** to meet the customers' needs during the production process.

Our specialized and long experienced **technical service** plays a key role, dealing with any customer's doubt or request in a fast, efficient and customized way.

EPTAINKS *DIGITAL* products, developed under the **brand Verojet**, are worldwide distributed through a network of reliable and capillary partnership on the territory.

Our international vocation joins up with the attention and care for each single customer and its business, according to one of the key values of EPTA community: **«Locally acting while globally thinking»**.



Sublimation Inks



CHROMATIC

CHROMATIC XL for DGI 1608 and DGI 1908 printers

E-DIRECT for direct printing on fabric



E-FIRST

INTEGRAL-K



PERFECT-R

PERFECT-R TS5 for TS500 printers

Pigment Inks



PENTATEX

PIGMENT E

Print Heads

PANASONIC

PANASONIC

EPSON DX-7

EPSON DX-7

KYOCERA

RICOH GEN-5

RICOH GEN-5

RICOH GEN-5

EPSON DX-7

<u>UV Inks</u>



40 LEDJET 4.0

Solvent Inks



10 ECOJET Eco-Solvent



20 ECOJET2 Eco-Solvent



21 MIDJET Mid-Solvent

Acid Inks



VEROTEX AE

Reactive Inks



VEROTEX RE



VEROTEX RK

EPSON DX-7

EPSON DX-5

EPSON DX-7

EPSON DX-5

EPSON

EPSON DX-7

KYOCERA

HABITAT



OUR PARTNERS

Montecolino (Brescia – Italy) Printing of floor coverings, wall coverings and textiles

Sublimation inks



V E-FIRST

EPSON DX-7
EPSON DX-7

- Excellent penetration in the fibers
- Excellent light and rubbing fastness
- Constant color yield

HABITAT



OUR PARTNERS Gesta S.R.L. (Varese – Italy) Printing of fabrics for furniture

Pigment inks

V PENTATEX

V PIGMENT E



- Ideal for printing on elastic fabrics
- Bright colors
- High sweat fastness

LEISURE



OUR PARTNERS Paper S.R.L. (Como – Italy) Sportswear printing

Sublimation inks

V E-DIRECT

V CHROMATIC XL



- Ideal for printing on elastic fabrics
- Bright colors
- High sweat fastness

FASHION



OUR PARTNERS

M.A.F.I.S. (Como – Italy) Fabrics production and printing

Sublimation inks





- Great yield on uncoated papers
- High printability
- Lower cleaning frequency

FASHION



OUR PARTNERS

Adamley (Macclesfield – UK) Design and printing on textiles

Acid inks

VEROTEX AE



- Bright and brilliant colours
- Excellent fastness
- Excellent colour strenght

FASHION



OUR PARTNERS

Maribel (Como – Italy) Production of silk and natural fibers

Acid inks



- High fastness
- Bright colors
- Runability
- Wide gamut

SIGNAGE



OUR PARTNERS

Lizart (Varese – Italy) Graphic printing of exhibition stands

Solvent inks

V 20 ECOJET 2



- Bright colors
- Good overall fastness
- It allows quick restarts even after long machine stops

SIGNAGE



OUR PARTNERS

Seristampa (Como – Italy) Promotional material printing

Solvent inks



V 10 ECOJET



- High printability
- Wide color range
- Low olfactory impact

SIGNAGE



OUR PARTNERS

Maggioni Serigrafia (Como – Italy) Direct printing on hard and soft materials

UV inks

V 40 LEDJET 4.0



- Bright colors
- Good overall fastness
- Excellent color strenght
- Excellent quality-price ratio

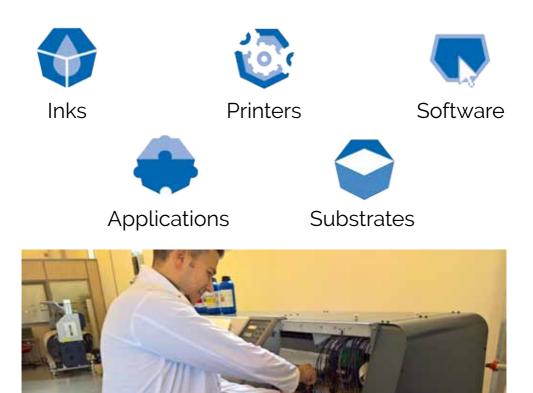
COLOR RANGE





TECHNICAL ASSISTANCE

We assure a constant technical support, dealing with any customer's doubt or request in a fast, efficient and customized way.



Reactive inks											
Ink ranges for all state of the art printheads			Yellow	Orange	Red	Magenta	Blue	Cyan	Grey	Black	Deep Black
Fastness properties											
Fastness to light, Xenon atc ISO 105-B02			6-7	5	4-5	4	6	5-6	4-5	4-5	4-5
Fastness to washing, 60°C ISO 105-C06-C25		F CO CV	5 5 5	5 4-5 5	5 4-5 5	5 4-5 5	5 5 5	4 4-5 5	4-5 5 5	4-5 5 5	4-5 5 5
Fastness to water, severe ISO 105-E01		F CO WO	5 5 5	5 5 5	5 5 5	4-5 4-5 4-5	5 5 5	5 4-5 4	4-5 4-5 4-5	5 5 5	5 5 5
Fastness to perspiration, alkaline ISO 105-E04		F CO WO	5 5 5	5 4-5 5	4-5 4 4-5	4-5 4 4-5	5 4-5 4-5	4-5 3 4	4-5 4-5 4-5	5 4 5	5 4 5
Fastness to perspiration, acid ISO 105-E04		F CO WO	5 5 4-5	5 4-5 4-5	4-5 4 4-5	5 4 4-5	5 4-5 4-5	4-5 3-4 4	5 4-5 4-5	5 4 4	5 4 4
Acid inks											
Ink ranges for all state of the art printheads		Yellow	Orange	Red	Magenta	Blue	Cyan	Grey	Black	Flavine	Rhodamine
Fastness properties											
Fastness to light, Xenon atc ISO 105-B02	F PA CO	6-7	4-5	4	3-4	5-6	3-4	5-6	6-7	2	2
Fastness to washing, 50°C ISO 105-C06-B2S	F PA CO	5 5 4-5	5 5 5	4-5 4 3-4	4-5 5 5	4-5 5 4-5	4 5 3-4	4-5 5 4-5	4-5 4 4-5	4 5 5	4 5 5
Fastness to water, severe ISO 105-E01	F PA CO	5 5 5	5 5 5	5 4-5 4-5	5 4-5 4-5	5 4 4	4 4-5 4-5	5 5 5	5 4-5 5	5 3,4 4	5 3,4 4
Fastness to perspiration, alkaline ISO 105-E04	F PA CO	4-5 4-5 4-5	4-5 4-5 4	4-5 3-4 3-4	5 3-4 3	4-5 3-4 2-3	3-4 4 4	5 4-5 4-5	5 4-5 4-5	5 3 3	4 4 3-4
Fastness to perspiration, acid ISO 105-E04	F	5 5 5	5 5 5	4-5 4-5 4-5	4-5 4 3-4	4-5 3-4 4	4 4-5 4-5	5 5 5	5 4-5 4-5	5 3-4 4	4 4 3-4
Fastness to chlorinated water, 50 mg/l - ISO 105-E03	F	4	4-5	4-5	4-5	3	3-4Y	3-4	4	2	2-3



the advanced finishing partner

EPTANOVA is the Italian leading provider of **complete advanced finishing solutions**, for a variety of industries, with branches all around the world.

Our business units – EPTAINKS, EPTACOAT, EPTATECH and EPTAINKS *Digital* – develop and manufacture products and applications in the domain of **industrial printing inks** (screen printing, pad printing), **functional coating**, **advanced materials technology** and **digital printing inks**.

We provide our customers with a complete range of **innovative products and quality services**, including a continuous and specialized technical support, conceived and designed to offer a tailor-made solution for your every need.

UNIQUENESS

Thanks to our know-how and technology range, we can offer **integrated solutions for each stage of the finishing processes**: our customers can rely on **one single partner** for their business, thus enjoying all the advantages that this entails.



the partner for industrial printing



the partner for coating



the partner for specialties



INTERNATIONALIZATION

Our companies and branches are located in Italy, Spain, Turkey, China, India, Bangladesh, Russia, France and Brasil; we are present through our distributors in more than **100 countries around the world**, to provide our customers with a constant referee, always close to them.



INNOVATION

We take care of **research and development** of new products and applications, paying particular attention to the new technologies, always assuring the best solution to our customers' needs.







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