

Linx CIJ Inks Range

Product Brochure



L i N X

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Unmatched Ink Solutions for Every Application

At Linx, we offer an extensive range of Continuous Ink Jet (CIJ) inks designed to meet the demands of virtually any coding and marking challenge. Whether you're printing on food packaging, pharmaceuticals, electronics, or industrial components, our inks deliver exceptional performance, adhesion, and durability.

Behind every drop is our UK-based ink development team—constantly innovating and refining formulations to stay ahead of evolving customer needs and industry standards. With Linx, you're not just choosing ink—you're choosing a solution tailored to your application.

General Purpose Black Inks

The Linx range of general-purpose black inks offers outstanding performance under most common application conditions. These dye-based inks have excellent adhesion and contrast on a wide range of porous and non-porous materials such as paper, card, metal, glass and many plastics.

They are ideal for most general packaging applications and resist many common chemicals like water, alkali, acid, and detergent.



BLACK INK 1010

Fast-drying ink with a strong black colour that does not change or deteriorate when subject to retort, cooking or sterilisation and pasteurisation procedures.

Ideal for the food, healthcare and medical industries where a printed code must withstand temperatures of up to 200°C.



BLACK PLASTIC-ADHERENT INK 1014

This fast-drying black ink is formulated to give excellent results on rigid plastic substrates.

Especially suited for coding onto PET, it also offers great adhesion on other plastics including ABS, acrylic, nylon, polycarbonate, polypropylene, polyethylene, PVC, and uPVC.



BLACK FAST-DRYING INK 1240

Good all-round performance ink offering good adhesion on most materials, high colour intensity and light-fastness. Suitable for a wide range of applications with recommended substrates including coated card, metals and plastics.

It offers excellent printer stability and can be used with the full range of Linx printheads.



BLACK ULTRA FAST-DRYING INK 1405

With a drying time of under a second, this ink is ideal for high-speed packaging lines such as flow wrap or bottling.

It offers excellent adhesion and colour intensity on many different substrates in widely diverse applications. Whilst ketone-based, it may be suitable in situations where MEK is not accepted.



BLACK ETHANOL INK 2035

This alcohol-based ink is low in odour and MEK and ketone-free. This makes it suitable for 'closed' environments where solvent fumes cannot vent freely.

It offers low solvent consumption, and is suitable for a wide range of porous and non-porous materials.



BLACK MIXED BASE INK 3103

This fast-drying, general-purpose black ink does not contain MEK, but has been designed to have a drying time that is similar to MEK based inks.

It has a low odour and offers excellent adhesion and contrast on a wide range of substrates, such as paper, card, plastic, and flow wrap.



BLACK INK 3203

This fast-drying, general-purpose black ink does not contain MEK, but is designed to have a drying time, print quality and adhesion similar to MEK based inks.

With a low odour and solvent consumption, it offers excellent adhesion and contrast on many substrates, such as paper, card, plastic, and flow wrap. Complies with INCB regulations.



BLACK INK 3240

This ink is MEK free and whilst still ketone based, may be suitable where MEK is not accepted.

It offers low solvent consumption, good adhesion, colour intensity and light-fastness properties and is suitable for use on many substrates including plastics and glass.



BLACK INK 3401

This fast-drying, general-purpose black ink does not contain Acetone or MEK therefore suitable for ketone-free sites and INCB regulated countries.

It has a drying time that is similar to MEK based inks, offers excellent adhesion and contrast on a wide range of substrates, such as paper, card, plastic, aluminium foil and flow wrap.

Contrasting Inks for Dark Substrates

The Linx range of contrasting inks deliver vivid codes, in a variety of colours, across a range of substrates including rubbers, plastics and metals.

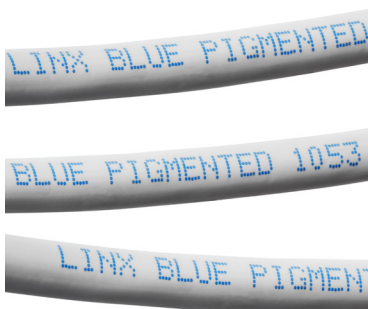
These pigmented inks are MEK based and offer excellent light-fastness (for products stored or used outside), heat and chemical splash resistance. They are used extensively in cabling and pipe extrusion, auto and aero parts marking, electronics and packaging.



OPAQUE BLUE INK 1043

This is a pigmented blue ink that offers good colour contrast on dark and light coloured substrates. Ideal for cabling and pipe extrusion as well as building and packaging materials.

Excellent light-fastness and code remains legible after extensive substrate heat exposure.



BLUE PIGMENTED INK 1053

A high-opacity, blue-pigmented ink. The medium blue colour provides excellent contrast on both light and dark substrates, with excellent chemical resistance.

Ideal for printing onto most plastics, especially PVC, as well as a wide range of other materials including glass, metal and plastic.



WHITE PIGMENTED INK 1069

This is a pigmented ink giving an opaque white print for excellent contrast and legibility on black or other dark coloured materials. Excellent performance on many plastics and glass.

This ink is resistant to migration and transfer, and to solvents, making it suitable for a range of specialist applications.



YELLOW PIGMENTED INK 1079

Good colour contrast on dark coloured substrates, with a good adhesion profile.

Good performance on many substrates including glass, extruded rubber, extruded PE (LDPE and cross-linked PE) & PVC jacketed wire and cable.



YELLOW BOTTLING INK 1088

Opaque yellow colour, specifically formulated for printing onto returnable glass bottles used in the beverage industry.

This ink can be removed from glass bottles that are returned from the marketplace via cleaning in a caustic wash process before refilling and printing



BRILLIANT WHITE INK 1306

A heavily pigmented ink that gives a highly opaque white print for excellent contrast and legibility on black or other dark coloured materials.

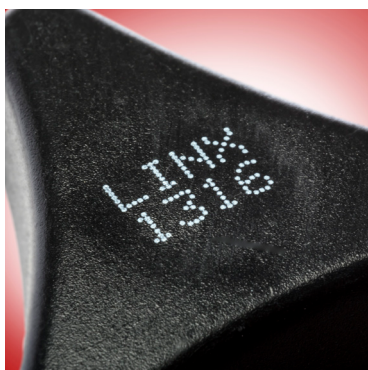
It offers a high level of heat tolerance, light-fastness and resistance to solvents, and is suitable for a range of specialist applications, particularly on plastic substrates.



HIGH-OPACITY GREY INK 1311

This heavily pigmented grey ink is formulated to give outstanding opacity and good contrast on any colour of substrate, including grey.

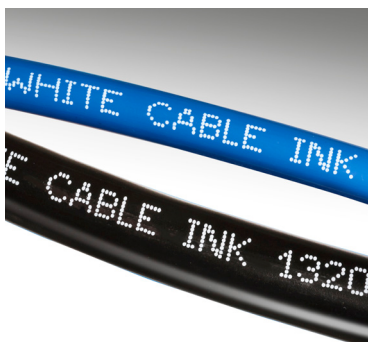
It is highly resistant to removal and suitable for a range of specialist applications, particularly on plastic substrates including PVC.



BRILLIANT WHITE INK 1316

A heavily pigmented ink with outstanding clarity on dark coloured substrates, including PE.

Can be used with the Linx Midi and Ultima printheads for a smaller size of code.



WHITE CABLE INK 1320

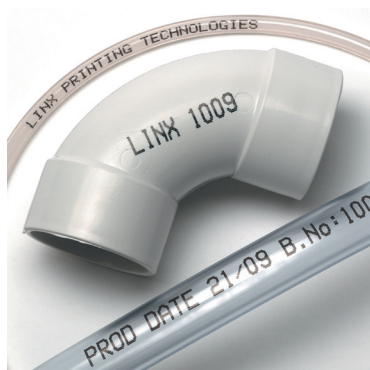
A heavily pigmented ink with outstanding clarity on dark coloured substrates.

It offers outstanding adhesion to PE and PVC cable and wire, particularly where good transfer resistance is required.

Coloured Inks for Pale Substrates

The Linx range of coloured inks provide a strong contrast with a range of white or pale coloured substrates. This range includes dye-based ink and pigmented inks for a more opaque code.

They are suited to coding onto a range of materials, including metal and plastic as well as packaging materials, building materials and extrusions.



BLACK PIGMENTED INK 1009

A dense black ink giving good colour contrast on a wide range of substrates, especially on plasticised and unplasticised PVC.

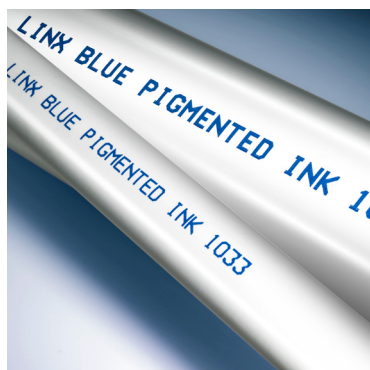
This ink offers a high level of heat tolerance, lightfastness and resistance to solvents, making it suitable for a range of specialist applications.



RED INK 1018

A fast-drying ink with a strong red colour, which is suitable for a wide range of materials and colours, including acrylic, PVC, polyethylene, polypropylene and polystyrene.

Once dry it is alkali and water resistant.



BLUE PIGMENTED INK 1033

This is a pigmented blue ink that offers good colour contrast on light coloured substrates. Ideal for PVC, cabling and pipe extrusion.

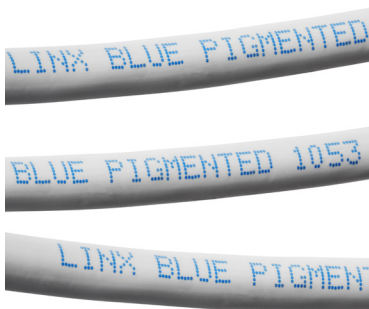
Very good light fastness and code remains legible after extensive substrate heat exposure.



OPAQUE BLUE INK 1043

This is a pigmented blue ink that offers good colour contrast on dark and light coloured substrates. Ideal for cabling and pipe extrusion as well as building and packaging materials.

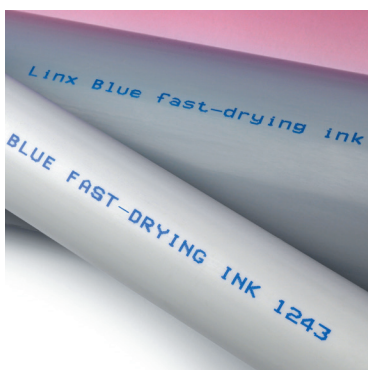
Excellent light-fastness and code remains legible after extensive substrate heat exposure.



BLUE PIGMENTED INK 1053

A high-opacity, blue-pigmented ink. The medium blue colour provides excellent contrast on both light and dark substrates, with excellent chemical resistance.

Ideal for printing onto most plastics, especially PVC, as well as a wide range of other materials including glass, metal and plastic.



BLUE FAST-DRYING INK 1243

A fast-drying bright blue ink which adheres well to a wide range of materials and offers good resistance to chemicals.

Ideal for plastics, such as extrusions and general packaging.



BROWN FAST-DRYING INK 1248

This fast-drying brown ink is formulated to print a discreet mark on wood, laminates and board, making it ideal for use on furniture flooring and building materials. It is resistant to hydrocarbons commonly used in wood varnish, oils and dyes.

It offers excellent adhesion to many other materials, including plastics, metal and glass.



BLUE MIXED BASE INK 3123

This fast-drying ink has a strong blue colour. It is based on a mixed base solvent system of ethanol and acetone and has a low odour.

It offers excellent adhesion and contrast on a wide range of packaging substrates, such as paper, card, plastic, and flow wrap, as well as extruded plastics and metals.



GREEN MIXED BASE INK 3124

This fast-drying general-purpose ink has a strong emerald-green colour. It is based on a mixed base solvent system of ethanol and acetone which gives it a low odour.

It is useful in general packaging applications, and is particularly suitable for matching 'green' packaging designs for example on recyclable packaging or organic goods.

Process Specific Inks

Linx has an extensive range of inks including inks designed for more challenging applications where products are subjected to additional processes after coding e.g. sterilisation, fluid washes, chemicals, or curing.



BLACK WATER-REMOVABLE INK 1035

This ink has been designed for use in situations that require a temporary code and is suitable for use on a wide range of substrates including steel, aluminium and many plastics.

It is soluble in cold water, so dried codes can easily be washed off with gentle irrigation. Ideal for returnable crates or kegs, or internal traceability in the steel or PCB industry.



BLACK ALKALI-REMOVABLE INK 1070

This ink is a specialised black ink that is water-resistant when dry but can easily be washed off using detergent or dilute alkali, and is therefore suitable for codes that need to be subsequently removed.

It performs well on many substrates and is ideal for coding re-usable containers in the brewing and beverages industries.



BLACK ALCOHOL-RESISTANT INK 1075

This fast-drying black ink is formulated to give a high level of resistance to chemicals, such as alcohol, which are commonly used in the cleaning of electronic components.

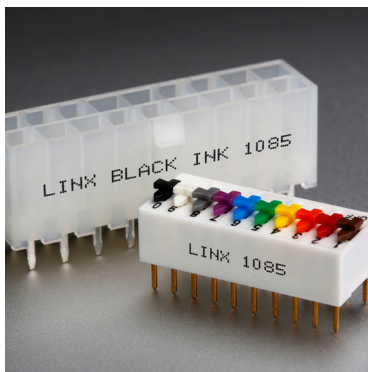
It also adheres well to many materials used to make electronic components and general packaging.



BLACK RETORT INK 1077

Ideal for use in food retort applications, this ink provides good code legibility for sealed cans and pouches that are subjected to mixtures of heat and steam during processing to cook the food inside.

Retaining excellent adhesion and rub resistance after retort processing. Formulated to resist moisture, colour change and transference.



BLACK INK 1085

This fast-drying black ink is formulated to meet electronics industry requirements for levels of halogens and heavy metals. The ink is essentially heavy metal and halogen free.

It also adheres well to many materials used to make electronic components and general packaging.



THERMOCHROMIC PURPLE TO PINK INK 1281

This ink shows a permanent colour change from purple to pink when exposed to typical sterilisation conditions. It was developed for coding and marking metal food cans and closures and retorted plastics.

This robust ink will also solve many other difficult coding applications where a colour change is not required.



THERMOCHROMIC BLACK TO BLUE INK 1291

This ink shows a permanent colour change from black to blue when exposed to typical sterilisation conditions, for coding metal food cans and closures and retorted plastics.

It is also a robust ink for other difficult coding applications where a coating is present. Methanol and phenol free to improve the health and safety profile.



BLUE WETNESS-INDICATOR INK 2040

A specialist ink for the nappy market. When exposed to water or urine the ink fades from blue through pink to colourless.

Hypoallergenic formulation suitable for incidental skin contact.



BLACK ALCOHOL-RESISTANT INK 3085

A fast-drying MEK-free ink formulated to resist alcohol and aqueous alcohol mixtures. Ideal for general packaging and containers that are subjected to alcohol during processing.

It has a drying time and performance close to MEK inks with a lower solvent consumption.

Special Adherence Inks

The Linx range of inks for CIJ printers includes inks formulated to address the needs of applications where production processes may challenge the adherence or durability of other inks.

These inks have good performance on many substrates including flexible and rigid plastics, glass and metal.



BLACK STRONG PLASTIC-FILM INK 1015

This ink targets thin flexible plastics where code adhesion is often a problem. This is typically flexible types of polyethylene and polypropylene, such as HDPE, LDPE, OPP and BOPP films.

Ink and solvent are non-CMR.



BLACK BOTTLING INK 1058

This is a specialised ink that is designed to penetrate condensation making the ink suited to wet bottle applications.

This ink provides good print quality with a fast drying time. It is especially suitable for high humidity environments.



BLACK ULTRA STRONG PLASTIC-ADHERENT INK 1061

This MEK dye-based ink targets rigid and thin film plastic substrates. Excellent performance on adhesion tape tests means the code remains visible after handling and transport.

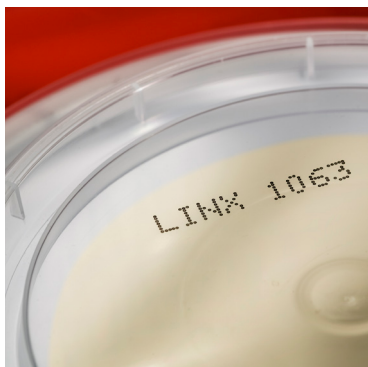
Its wide adhesion performance on many substrates, good health and safety profile, long shelf life and service interval means it also performs well as a general purpose MEK ink.



BLACK OIL-PENETRATING INK 1062

Excellent heat resistance adhesion and contrast on substrates with a light oily or greasy film, e.g flexible food packaging containers, or where the code will be exposed to oil later in the process.

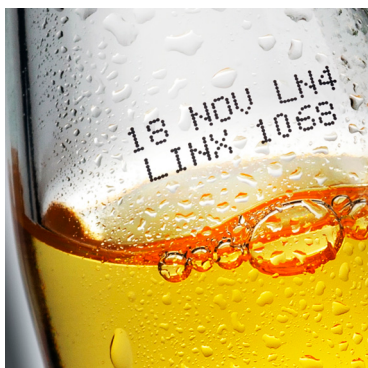
Good performance on treated and untreated OPP and metals.



BLACK GREASE-PENETRATING INK 1063

Prints effectively through light layers of grease or condensation onto plastics, metal, glass and waxy surfaces including OPP.

Good for both food and light engineering applications.



BLACK BOTTLING INK 1068

Fast drying ink that provides improved code legibility on glass, with superior adhesion performance after ice water immersion and refrigeration compared to 1058.

Formulated for printing onto returnable glass bottles used in the beverage industry, that are returned from the marketplace and cleaned in a caustic wash process before refilling and printing.



YELLOW BOTTLING INK 1088

Opaque yellow colour, specifically formulated for printing onto returnable glass bottles used in the beverage industry.

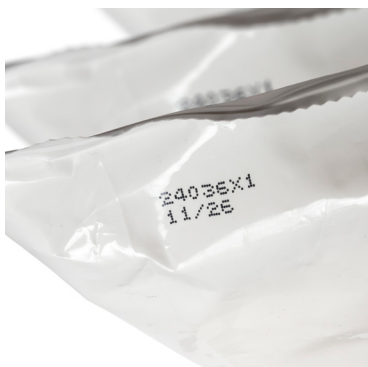
This ink can be removed from glass bottles that are returned from the marketplace via cleaning in a caustic wash process before refilling and printing



THERMOCHROMIC PURPLE TO PINK INK 1281

This ink shows a permanent colour change from purple to pink when exposed to typical sterilisation conditions. It was developed for coding and marking metal food cans and closures and retorted plastics.

This robust ink will also solve many other difficult coding applications where a colour change is not required.



BLACK STRONG PLASTIC-FILM INK 3415

This ink targets thin flexible plastics where code adhesion is often a problem. This is typically flexible types of polyethylene and polypropylene, such as HDPE, LDPE, OPP and BOPP films.

Ink and solvent are non-CMR, and MEK-free.

MEK free Inks

Linx offers a range of MEK free inks which still provide the great quality of other inks compatible with our Continuous Ink Jet printers (CIJ). Linx MEK free inks have low odour and are suitable for 'closed' environments where fumes cannot vent freely and have an improved health and safety profile.

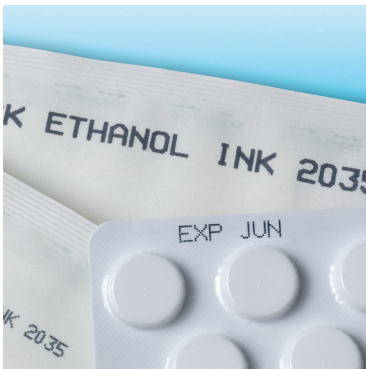
They are quick drying, have excellent print quality and adhere to a range of common materials.



BLACK ULTRA FAST-DRYING INK 1405

With a drying time of under a second, this ink is ideal for high-speed packaging lines such as flow wrap or bottling.

It offers excellent adhesion and colour intensity on many different substrates in widely diverse applications. Whilst ketone-based, it may be suitable in situations where MEK is not accepted.



BLACK ETHANOL INK 2035

This alcohol-based ink is low in odour and MEK and ketone-free. This makes it suitable for 'closed' environments where solvent fumes cannot vent freely.

It offers low solvent consumption, and is suitable for a wide range of porous and non-porous materials.



BLACK ALCOHOL-RESISTANT INK 3085

A fast-drying MEK-free ink formulated to resist alcohol and aqueous alcohol mixtures. Ideal for general packaging and containers that are subjected to alcohol during processing.

It has a drying time and performance close to MEK inks with a lower solvent consumption.



BLACK MIXED BASE INK 3103

This fast-drying, general-purpose black ink does not contain MEK, but has been designed to have a drying time that is similar to MEK based inks.

It has a low odour and offers excellent adhesion and contrast on a wide range of substrates, such as paper, card, plastic, and flow wrap.



BLACK MIXED BASE INK 3110

This fast-drying, general-purpose black ink does not contain MEK, but has been designed to have a drying time that is similar to MEK based inks.

This has a low odour and offers excellent adhesion and contrast on a wide range of substrates, such as paper, card, plastic, and flow wrap.



BLACK INK 3203

This fast-drying, general-purpose black ink does not contain MEK, but is designed to have a drying time, print quality and adhesion similar to MEK based inks.

With a low odour and solvent consumption, it offers excellent adhesion and contrast on many substrates, such as paper, card, plastic, and flow wrap. Complies with INCB regulations.



BLACK INK 3240

This ink is MEK free and whilst still ketone based, may be suitable where MEK is not accepted.

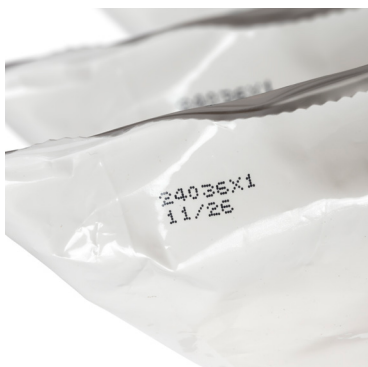
It offers low solvent consumption, good adhesion, colour intensity and light-fastness properties and is suitable for use on many substrates including plastics and glass.



BLACK INK 3401

This fast-drying, general-purpose black ink does not contain Acetone or MEK therefore suitable for ketone-free sites and INCB regulated countries.

It has a drying time that is similar to MEK based inks, offers excellent adhesion and contrast on a wide range of substrates, such as paper, card, plastic, aluminium foil and flow wrap.



BLACK STRONG PLASTIC-FILM INK 3415

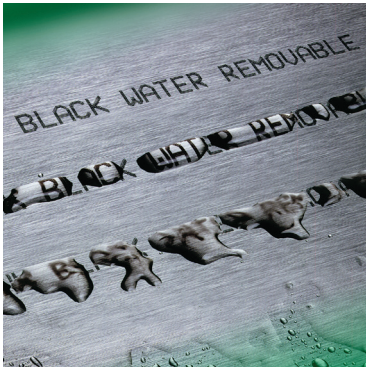
This ink targets thin flexible plastics where code adhesion is often a problem. This is typically flexible types of polyethylene and polypropylene, such as HDPE, LDPE, OPP and BOPP films.

Ink and solvent are non-CMR, and MEK-free.

Beverage Industry Inks

Engineered for the unique demands of the beverage industry, Linx inks deliver exceptional performance.

Formulated for applications where products face condensation, refrigeration, or require removable codes for returnable bottles and kegs, our specialised ink formulations ensure clear, durable, and compliant coding.



BLACK WATER-REMOVABLE INK 1035

This ink has been designed for use in situations that require a temporary code and is suitable for use on a wide range of substrates including steel, aluminium and many plastics.

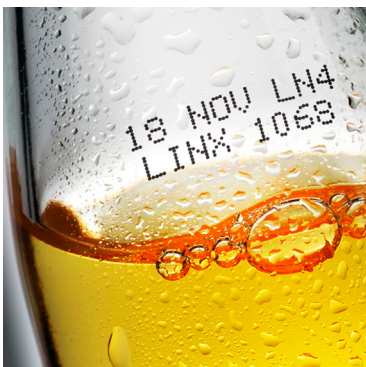
It is soluble in cold water, so dried codes can easily be washed off with gentle irrigation. Ideal for returnable crates or kegs, or internal traceability in the steel or pcb industry.



BLACK ALKALI-REMOVABLE INK 1070

This ink is a specialised black ink that is water-resistant when dry but can easily be washed off using detergent or dilute alkali, and is therefore suitable for codes that need to be subsequently removed.

It performs well on many substrates and is ideal for coding re-usable containers in the brewing and beverages industries.



BLACK BOTTLING INK 1068

Fast drying ink that provides improved code legibility on glass, with superior adhesion performance after ice water immersion and refrigeration compared to 1058.

Formulated for printing onto returnable glass bottles used in the beverage industry, that are returned from the marketplace and cleaned in a caustic wash process before refilling and printing.



YELLOW BOTTLING INK 1088

Opaque yellow colour, specifically formulated for printing onto returnable glass bottles used in the beverage industry.

This ink can be removed from glass bottles that are returned from the marketplace via cleaning in a caustic wash process before refilling and printing

Retort Inks

Ideal for the coding products that are subject to retort, cooking or sterilisation after coding. These inks will tolerate temperatures of at least 115 °C for 20 minutes without deterioration.

Ideal for food, healthcare and medical industry applications.



BLACK INK 1010

Fast-drying ink with a strong black colour that does not change or deteriorate when subject to retort, cooking or sterilisation and pasteurisation procedures.

Ideal for the food, healthcare and medical industries where a printed code must withstand temperatures of up to 200°C.



BLACK RETORT INK 1077

Ideal for use in food retort applications, this ink provides good code legibility for sealed cans and pouches that are subjected to mixtures of heat and steam during processing to cook the food inside.

Retaining excellent adhesion and rub resistance after retort processing. Formulated to resist moisture, colour change and transference.



THERMOCHROMIC PURPLE TO PINK INK 1281

This ink shows a permanent colour change from purple to pink when exposed to typical sterilisation conditions. It was developed for coding and marking metal food cans and closures and retorted plastics.

This robust ink will also solve many other difficult coding applications where a colour change is not required.



THERMOCHROMIC BLACK TO BLUE INK 1291

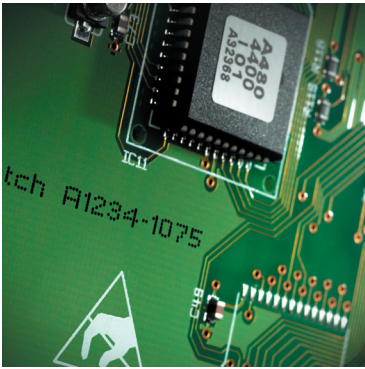
This ink shows a permanent colour change from black to blue when exposed to typical sterilisation conditions, for coding metal food cans and closures and retorted plastics.

It is also a robust ink for other difficult coding applications where a coating is present. Methanol and phenol free to improve the health and safety profile.

Electronics Industry Inks

Linx offers a specialised range of inks designed to meet the stringent demands of the electronics industry.

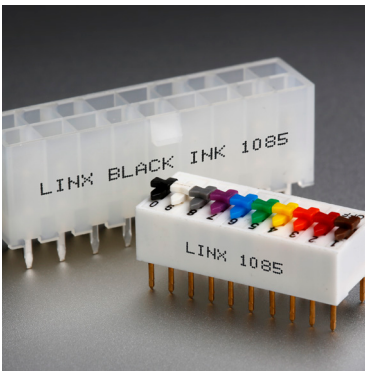
These inks provide excellent adhesion on a wide variety of substrates commonly used in electronic components and are formulated to meet requirements such as withstanding alcohol cleaning processes and compliance with regulations on halogen and heavy metal content.



BLACK ALCOHOL-RESISTANT INK 1075

This fast-drying black ink is formulated to give a high level of resistance to chemicals, such as alcohol, which are commonly used in the cleaning of electronic components.

It also adheres well to many materials used to make electronic components and general packaging.



BLACK INK 1085

This fast-drying black ink is formulated to meet electronics industry requirements for levels of halogens and heavy metals. The ink is essentially heavy metal and halogen free.

It also adheres well to many materials used to make electronic components and general packaging.



BRILLIANT WHITE INK 1306

A heavily pigmented ink that gives a highly opaque white print for excellent contrast and legibility on black or other dark coloured materials.

It offers a high level of heat tolerance, light-fastness and resistance to solvents, and is suitable for a range of specialist applications, particularly on plastic substrates.



BLACK ALCOHOL-RESISTANT INK 3085

A fast-drying MEK-free ink formulated to resist alcohol and aqueous alcohol mixtures. Ideal for general packaging and containers that are subjected to alcohol during processing.

It has a drying time and performance close to MEK inks with a lower solvent consumption.

Security Inks

Linx security inks have been developed to help manufacturers of high-value goods counter the threat of counterfeiting, and in addition provide an unobtrusive method of tracking products through the production and packing process.

They fluoresce under UV light for discreet coding that is nearly invisible in normal light.



CLEAR UV-READABLE INK 1121

Developed for discreet coding applications such as anti-counterfeiting or internal traceability, for high value goods, such as alcohol, tobacco, pharmaceuticals, software and music. This ink fluoresces violet under UV light but is nearly invisible in normal light.

It is fast-drying and water resistant when dry, but can be removed with alkali for container re-use.



CLEAR SECURITY INK 3160

Ideal for discreet coding applications such as anti-counterfeiting or internal traceability, for high value goods, such as alcohol, tobacco, pharmaceuticals, software and music. It is fast-drying and water resistant when dry.

This ink fluoresces red under UV light but is nearly invisible in normal light.

Ink Specifications

INK NAME	SOLVENT	COMPATIBLE PRINTERS	DRYING TIME (seconds)	ORDERING PACK OPTIONS			
				5 LITRE	1 LITRE	EASIPACK	COMBIPACK (7900 ONLY)
BLACK PIGMENTED 1009	1505	8000 Series 7900 Series	1-2	✓	✓	✓	✓
BLACK 1010	1505	8000 Series 7900 Series	1-2	✓	✓	✓	✓
BLACK PLASTIC-ADHERENT 1014	1505	8000 Series 7900 Series	1-2	✓	✓	✓	✓
BLACK STRONG PLASTIC-FILM 1015	1515	8000 Series 7900 Series	1-3	✓	✓	✓	X
RED 1018	1505	8000 Series 7900 Series	1-2	✓	✓	✓	✓
BLUE PIGMENTED 1033	1505	8000 Series 7900 Series	1-2	✓	✓	✓	✓
BLACK WATER-REMOVABLE 1035	1535	8000 Series 7900 Series	1-3	✓	✓	✓	✓
OPAQUE BLUE 1043	1505	8000 Series Spectrum, 7900 Spectrum	1-2	✓	✓	X	✓
BLUE PIGMENTED 1053	1505	8000 Series Spectrum, 7900 Spectrum	1-2	✓	✓	✓	✓
BLACK BOTTLING 1058	1558	8000 Series 7900 Series	1-3	✓	✓	X	✓
WHITE PIGMENTED 1059	1505	8000 Series Spectrum, 7900 Spectrum	1-2	✓	✓	✓	✓
BLACK ULTRA STRONG PLASTIC-ADHERENT 1061	1505	8000 Series 7900 Series	1-2	✓	✓	✓	X
BLACK OIL-PENETRATING 1062	1505	8000 Series 7900 Series	1-2	✓	✓	X	X
BLACK GREASE-PENETRATING 1063	1563	8000 Series	1-2	✓	✓	✓	X
BLACK DRY GLASS 1065	1565	8000 Series 7900 Series	1-2	✓	✓	✓	✓
BLACK BOTTLING 1068	1568	8000 Series	1-2	✓	✓	✓	X
WHITE PIGMENTED 1069	1505	8000 Series Spectrum, 7900 Spectrum	1-2	✓	✓	✓	✓
BLACK ALKALI-REMOVABLE 1070	1560	8000 Series 7900 Series	1-3	✓	✓	✓	✓
BLACK ALCOHOL-RESISTANT 1075	1575	8000 Series 7900 Series	1-2	✓	✓	✓	✓
BLACK RETORT 1077	1577	8000 Series	1-2	✓	✓	✓	X
YELLOW PIGMENTED 1079	1505	8000 Series, 7900 Series	1-2	✓	✓	✓	✓
BLACK 1085	1585	8000 Series 7900 Series	1-2	✓	✓	✓	✓
YELLOW BOTTLING 1088	1588	8000 Series	1-2	✓	✓	✓	X
CLEAR UV-READABLE 1121	1590	8000 Series 7900 Series	1-2	✓	✓	X	✓
BLACK FAST-DRYING 1240	1512	8000 Series 7900 Series	1-2	✓	✓	✓	✓
BLUE FAST-DRYING 1243	1512	8000 Series 7900 Series	1-2	✓	✓	X	✓

INK NAME	SOLVENT	COMPATIBLE PRINTERS	DRYING TIME (seconds)	ORDERING PACK OPTIONS			
				5 LITRE	1 LITRE	EASIPACK	COMBIPACK (7900 ONLY)
BROWN FAST-DRYING 1248	1517	8000 Series 7900 Series	1-2	✓	✓	X	✓
THERMOCHROMIC PURPLE TO PINK 1281	1545	8000 Series 7900 Series	2-4	✓	✓	✓	✓
THERMOCHROMIC BLACK TO BLUE 1291	1545	8000 Series 7900 Series	2-4	✓	✓	✓	✓
BRILLIANT WHITE 1306	1606	8000 Series Spectrum, 7900 Spectrum	3-5	✓	✓	✓	✓
HIGH-OPACITY GREY 1311	1606	8000 Series Spectrum, 7900 Spectrum	3-5	✓	✓	✓	✓
BRILLIANT WHITE 1316	1606	8000 Series Spectrum, 7900 Spectrum	3-5	✓	✓	✓	✓
WHITE CABLE INK 1320	1530	8000 Series Spectrum, 7900 Spectrum	3-5	✓	✓	✓	✓
BLACK ULTRA FAST-DRYING 1405	1705	8000 Series 7900 Series	0.5-1	✓	✓	X	✓
BLACK ETHANOL 2035	2500	8000 Series 7900 Series	3-5	✓	✓	X	✓
BLUE WETNESS-INDICATOR 2040	2505	8000 Series 7900 Series	3-5	✓	✓	✓	✓
BLACK ALCOHOL-RESISTANT 3085	3585	8000 Series	1-3	✓	✓	✓	X
BLACK MIXED BASE 3103	3501	8000 Series 7900 Series	1-3	✓	✓	✓	✓
BLUE MIXED BASE 3123	3501	8000 Series 7900 Series	1-3	✓	✓	✓	✓
GREEN MIXED BASE 3124	3501	8000 Series 7900 Series	1-3	✓	✓	X	✓
BLACK MIXED BASE 3110	3501	8000 Series	1-3	✓	✓	✓	X
CLEAR SECURITY 3160	3560	8000 Series 7900 Series	1-3	✓	✓	X	✓
BLACK 3203	3703	8000 Series	2-3	✓	✓	✓	X
BLACK 3240	3710	8000 Series 7900 Series	2-4	✓	✓	X	✓
BLACK 3401	3905	8000 Series 7900 Series	1-3	✓	✓	✓	✓
BLACK STRONG PLASTIC-FILM 3415	3915	8000 Series	1-2.5	✓	✓	✓	X

Quality assurance

It is always recommended that only Linx continuous ink jet inks and solvents are used in Linx printers, as substitutes can affect printer performance or cause printer failure.

Linx inks and solvents are formulated specifically for use in Linx printers to ensure performance and reliability. They are manufactured to certified and verifiable ISO 9001 and ISO 14001 quality and environmental procedures.

All raw materials are screened and audited to comply with new legislation to ensure a continuously safe and legal supply.

Ink handling guidelines

Linx takes great care to minimise any toxicity or environmental impact of their inks and ensure that none of their CIJ inks or solvents are classified as 'Toxic to Health' or 'Environmentally Damaging'.

Details of safety precautions for handling these fluids can be found on the relevant Safety Data Sheets.

Ink and solvent storage and use

Storage:

Between +15°C and +25°C

Operating temperature:

Between +5°C and +45°C

Ordering options for Linx inks and solvents

For 7900 Series printers:
order bottles

For 9000 Series and 8000 Series printers:
order cartridges

Standard 5 litre packs
(10 x 0.5 litre bottles of ink or solvent. 10 x 0.5 litre cartridges of solvent, 5 x 1 litre cartridges of solvent) for customers requiring at least 5 litres of ink per year

1L packs
(2 x 0.5 litre bottles or cartridges of ink) for customers using less than 2 litres of ink per year

EasiPacks
(10 x 0.5 litre bottles or cartridges of ink in 1 litre packs) for customers requiring the flexibility to subdivide a 5 litre box.

Combipacks
(4 x 0.5 litre bottles of ink and 6 x 0.5 litre bottles of matching solvent) for customers requiring less than 5 litres of ink per year. Not available for the 8000 Series of printers.

For advice on individual applications or for a full profile of each ink, including printer compatibility, please contact Linx or your local Linx Distributor.

Global Sales
+44 (0)1480 302100
sales@linxglobal.com

UK Sales
+44 (0)1480 775 223
uksales@linx.co.uk

France Sales
+33 1 84 64 10 52
sales@linxglobal.com

China Sales
021-80504700
chinasales@linxglobal.com

www.linxglobal.com

