



Cristal®



N°1 ball pen in the world⁽¹⁾

Product main features

Ball pen, classic ink, hexagonal and transparent barrel, medium point size 1.0 mm for a line width of 0,32 mm, long mileage, light (< 6 gr), no metallic feature, NF ecolabel ⁽²⁾, complies with documentary use standard. Made in France

Cartridges made by BIC



Long lasting product (writing length)



Classic ink made by BIC

- Smooth writing
- Instant drying
- Complies with documentary use standard

Ink Colors : ● ● ● ●

Point made by BIC



Unique and highly precise manufacturing process for a regular ink flow.

Tungsten carbide ball



Perfectly spherical and resistant ball
100% of the balls are controlled
Ensures quality and writing precision
Ø 1 mm for average line width of 0.32 mm.

Welded plug in polystyrene

Reduces asphyxiation hazard by inhalation

Venting hole

Equalizes the pressure inside the pen with the one outside to prevent from leakage

Clear hexagonal barrel in polystyrene

Robust
Visible ink supply

Ventilated cap in polypropylene

Reduces asphyxiation hazard by inhalation

Process and Controls

Fully manufactured in BIC factories.
More than 70 quality controls are performed throughout BIC® Cristal® production process, from components to the finished product.

Norms and regulations compliance

Product

- ISO 11540 / BS7272-1 (cap)
- BS 7272-2 (plug)
- ISO 12757-1 Ball pen (1998) - General Use
- ISO 12757-2 - Ball pen (1998) - Documentary use
- REACH/EC N° 1907/2006

Packaging

- Packaging compliant with packaging & packaging waste European directive: 94/62/EC

Environment and social responsibility

Environment

- Manufactured in an ISO 14001 factory (Environment management system)
- French official ecolabel NF Environment (NF400):
Awarded to products that have a reduced effect environment while offering an equivalent performance:
 - . Light & long lasting (writing length)
 - . Refillable
 - . PVC free product
 - . No metallic feature

Social responsibility

- Made in France
- Auditing process by an independent company



Logistics Data

Pen

- Length: 147 mm
- Diameter: 8,3 mm
- Weight: 5,64 gr

Packaging

- Box x 50



4 Colours™



The 4 in 1 pen, created to last for a long time

Product main features

4 Colours™ retractable ball pen, with clip, refillable, classic ink, 1.0 mm point size for a line width of 0,32 mm, long mileage, no metallic features, NF ecolabel (1), complies with documentary use standard (2). Made in France.

Cartridges made by BIC



Long lasting product (writing length).



Classic ink made by BIC:

- Smooth writing.
- Instant drying.
- Complies with documentary use standard (2).

Ink Colors: ● ● ● ●

Point made by BIC



Unique and highly precise manufacturing process for a regular ink flow.

Tungsten carbide ball



Perfectly spherical and resistant ball
100% of the balls are controlled
Ensures quality and writing precision
Ø 1 mm for average line width of 0.32 mm.

Hook at the top for lanyard

Actuation system

Ultra efficient
Pushers do not block
Up to 50.000 actuations.

Polyacetal upper part

Very good resistance.

Clip

Easy to reach
Easy to fix (on a note book...)

MABS connector

To connect the 2 pen parts and guide the 4 cartridges.



MABS round barrel

Resistant to impacts.

Process and Controls

Fully manufactured in BIC factories.

More than 70 quality controls are performed throughout BIC® 4 Colours™ production process, from components to the finished product.

Norms and regulations compliance

Product

- ISO 12757-1 Ball pen (1998) - General Use
- ISO 12757-2 - Ball pen (1998) - Documentary use (2)
- REACH/EC N° 1907/2006

Packaging

- Packaging compliant with packaging & packaging waste European directive: 94/62/EC

Environment and social responsibility

Environment

- French official ecolabel NF Environment (NF 400 - writing instrument): Awarded to products that have a reduced impact on environment while offering an equivalent performance:
 - . Long mileage (writing length)
 - . Refillable
- Additional features:
 - . PVC free product
 - . No metallic features

Social responsibility

- Made in France
- Auditing process by an independent company



Logistics Data

Pen

- Length: 145 mm
- Diameter: 12 mm
- Weight: 11,48 gr

Packaging

- Box x 12
- Tubo x 36



ecolutions[®] GLUE Stick 8g

The adhesive choice in a recycled* plastic dispenser

Product main features

Glue Stick, 100% recycled plastic dispenser, available in 8g. Solvent free & washable formula. Ideal for paper, cardboard & photo.



* 100% recycled plastic dispenser.

Recycled* polypropylene tube

- Round shape: easy to handle

Recycled* high-density polyethylene bottom

- Twist mechanism

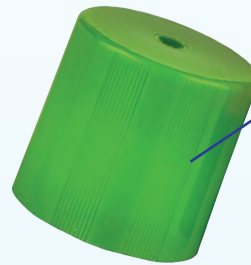


Formula:

- Solvent free
- Washable from skin & most fabrics
- PVP⁽¹⁾ based



Recycled* polyethylene cap



Process and Controls

More than 40 controls are performed throughout BIC[®] Glue Stick production process, from components to the finished product.

Norms and regulations compliance

Product

- Formula assessed by an external toxicologist (ASTM D-4236)
- Heavy metal content tested by an external laboratory (EN71-3 : 1995, A1 : 2000/AC 2002 , CPSIA – section 101, 16 CFR 1303, REACH – Annexe XVII – part n°23)
- Product free of dangerous phthalates (DINP, DIDP, DEHP, DBP, DNOP & BBP)

Packaging

- Packaging compliant with packaging & packaging waste European directive : 94/62/EC (on volume/weight reduction and on dangerous substances restriction)

Environment and social responsibility

Environment

- 100% recycled plastic dispenser
- Manufactured in an ISO 14001 factory (Environment management system)

Social responsibility

- Auditing process by an independant company
- Made in China

Logistics Data

Bulk

- Weight: 18.0 g
- Diameter: 2.0 cm
- Length: 8.6 cm

Packaging

- Box x30 glue sticks in 8g:
 - length: 12.8 cm
 - height: 8.9 cm
 - width: 10.7 cm
- Shrink of 5 glue sticks in 8g:
 - length: 10.0 cm
 - height: 8.6 cm
 - width: 2.0 cm

(1) Polyvinylpyrrolidone

HB #2 Graphite Pencil in black with a shock resistant lead

Product main features

HB #2 Graphite Pencil, hexagonal shape, 6.9 mm on flats, shock-resistant 2.3 mm lead, 175 mm of length, surrounded by protective sheath, black wood-free resin with silver varnish, manufactured from 55%* recycled material, accredited with NF Environment Ecolabel, made in France.

Long hexagonal body

- 175 mm
- Does not roll off the table

Wood free pencil

- Made from 55%* recycled material
- Made of synthetic resin
- Unique and patented manufacturing process



Drop resistant

- Does not splinter on breaking
- Resistant to chewing (no detachable parts such as varnish or splinters)



Black synthetic resin

Easy to sharpen

- A continuous shaving/chip when sharpened

Shock-resistant lead

- Lead surrounded by protective sheath.



HB # 2 Graphite lead

- 2.3 mm lead diameter
- Excellent erasability



Manufacturing Process and controls

Entirely made in the BIC factory of Samer (62, France) with a unique and patented extrusion process. 31 quality controls performed all along the manufacturing process (from raw material to finished product).

Compliance with standards and regulations

Product:

- Conforms to ASTM D-4236
- Heavy metal content tested by an external laboratory (EN71-3:1995, 16 CFR 1303, REACH – Annex XVII – entry n°23 and entry n°63)
- Conforms to REACH/EC no. 1907/2006
- Complies with applicable phthalate regulations

Packaging:

- Packaging compliant with packaging & packaging waste European directive (94/62/EC)
- Eco designed packaging: volume, weight and optimized usage of material

Environment and social responsibility

Environment:

- ISO 14001 certified factory
- ISO 9001 certified factory
- Manufactured with 55%* recycled material
- PVC free product
- NF Environment certification (NF environment is the official French ecological certification. It is awarded to products that have a reduced effect on the environment while offering an equivalent performance)



Social responsibility:

- Made in France
- BIC Group code of conduct based on ILO (international Labour Organisation) convention



Logistics data

Product:

- Length: 175 mm
- Width: 6.9 mm on flats
- Weight: 5 g



0.7 mm

HB #2 Mechanical Pencil with 4 graphite leads

Product description

Mechanical Pencil with 4 HB #2, 0.7 mm graphite leads that are 90 mm long, ultra long lasting, has smooth and regular writing, lead does not go inside for <0.8kg, solid graphite material which is resistant to breaking, can have more than 1000 actuations without mechanism deterioration, made with 65%* recycled material, accredited with NF environment ecolabel, in-house manufacturing in France.

Specific formula

- Specifically formulated to erase BIC® Matic graphite leads
- Moderate wear
- Made of elastomer for softness
- Made by BIC



Hexagonal Barrel



- 7.6 mm flat to flat
- 148.6 mm of length



Welded Polystyrene Clip

- For high resistance

Available in 3 barrel colors



4 HB #2 0.7 mm leads

- 90mm of length
- Mix of graphite and synthetic resin for a resistant and smooth lead
- Fine and regular dark line
- Complies with ISO 9177-2 standard
- Made by BIC



Manufacturing Process and controls

More than 20 years of experience in mass production for mechanical pencils. Full in-house manufacturing, in the BIC factory of Samer (62, France): lead, eraser, mechanism and barrel. 87 controls per statistical pick-up: visual inspection, dimensions, leads number, leads resistance to pushing-in, resistance to tear clip, resistance to eraser pulling-out.

Compliance with standards and regulations

- **Product:**
 - Complies with ISO 9177-2 standard for mechanical pencil lead classification and dimensions
 - Heavy metal content tested by an external laboratory (EN71-3:1995, 16 CFR 1303, REACH – Annex XVII – entry n°23 and entry n°63)
 - Conforms to REACH / EC No. 1907/2006
 - Complies with applicable phthalate regulations
- **Packaging:**
 - Packaging compliant with packaging & packaging waste European directive (94/62/EC)
 - Eco designed packaging/ volume, weight and optimized usage of material

Environment and social responsibility

- **Environment:**
 - ISO 14001 certified factory
 - ISO 9001 certified factory
 - PVC free product
 - Latex free eraser
 - Made with 65%* recycled material
 - NF Environment certification (NF environment is the official French ecological certification. It is awarded to products that have a reduced effect on the environment while offering an equivalent performance)
- **Social responsibility:**
 - In-house manufacturing in France
 - BIC Group Code of Conduct based on ILO (International Labour Organisation) conventions



Logistics data

- **Product:**
 - Length: 148.6 mm
 - Width: 7.6 mm flat to flat
 - Weight: 5.9 g



Medium-tip, long-life marker, does not dry out even when left uncapped for over a month.

Product main features

Medium tip permanent marker, Ø 4.24mm for a line width of 1.1mm. Alcohol-based permanent ink: low-odour ink dries instantly, for office and domestic use. Xylene and toluene-free. Made from 51%(1) recycled material, made in France.

Made from 51% recycled material⁽²⁾ (except for the ink system)

Polypropylene body



Long-life: does not dry out, even if left uncapped for one month.

In-house manufacture
Permanent ink
Alcohol-based ink, low-odour
instant-drying ink



High-ink capacity core

2.5g of ink
1300m writing length
Polyester fibre core
Size and shape of core optimised for ink delivery
Ideal for everyday use: note-taking, labelling, organising or passing on information



Cap

Polypropylene cap

Safety lock plug

in polypropylene

Resistant blocked tip

Diameter 4.24mm
Line width 1.1mm
Conical tip
Acrylic tip



Manufacturing process and controls

In-house manufacture: ink, core, body. Each marker undergoes 81 quality tests on the production line. Checking for presence of ink, the tip and the core on all products. Dimension, visual, assembly and strength tests.

Norms and regulations compliance

- **Product**
 - Cap complies with safety standard applicable to caps (ISO 11540 / BS 7272 - 1)
 - End cover complies with safety standard applicable to end covers (BS7272-2)
 - Complies with REACH / EC N° 1907/2006

• Packaging

- European directive 94/62/EC
- Eco-packaging: the volume, weight and materials used are optimised

Environment and social responsibility

• Environment

- ISO 9001 certified factory
- ISO 14001 certified factory
- Made from 51%⁽²⁾ recycled material except for the ink system

• Social responsibility

- Made in France
- Social audits carried out



Logistics Data

• Marker

- Diameter: 12mm
- Length: 120mm
- Weight: 20g

• Package

- Box of 12, colour-coded: black, blue, red, green.
- Cardboard case x 4 mixed colours



Clic Stic

ecolutions®



Retractable clic stic in recycled material

Product main features

Retractable ball pen, classic ink, milky and round barrel, made of recycled material (62%), 1,0 mm point size for a line width of 0,32 mm, light (<6gr), long mileage, no metallic feature, NF ecolabel⁽¹⁾, complies with general and documentary use standards. Made in Mexico.

Cartridges made by BIC



Long lasting product (writing length)



Classic ink made by BIC:

- Smooth writing
- Instant drying
- Complies with general and documentary use standards

Ink Colors ● ●

Point made by BIC



Unique and highly precise manufacturing process for a regular ink flow.

Tungsten carbide ball



Perfectly spherical and resistant ball
100% of the balls are controlled.
Ensures quality and writing precision
Ø 1,0 mm for a line width of 0,32 mm.

Retractable system

Up to 10.000 actuations.

Clip in recycled polypropylene*

Practical
Pen easy to reach

Round barrel in recycled polypropylene*

Robust and light



62% of the total product weight

Process and Controls

Fully manufactured in BIC factories.

More than 70 quality controls are performed throughout BIC® Clic Stic Ecolutions® production process, from components to the finished product.

Norms and regulations compliance

Product

- ASTM D-4236 (Ink assessed by an external toxicologist)
- ISO 12757-1 Ball pen (1998) - General Use
- ISO 12757-2 - Ball pen (1998) - Documentary use
- REACH/EC N° 1907/2006

Packaging

Environment and social responsibility

Environment

- Manufactured in an ISO 14001 factory (Environment management system)
- Made of recycled material (62% of total product weight)
- Additional features:
 - . Light and long lasting product (writing length)
 - . PVC free product
 - . No metallic feature

Social responsibility

- Made in Mexico
- Auditing process by an independent company

Logistics Data

Pen

- Length: 150,4 mm
- Diameter: 8,38 mm
- Weight: 4,82 g

Packaging

- Box x 50

The long-lasting correction tape with easy refills

Product description

Front-dispensing corrector. Extra-long 14 m tape that's 5 mm wide. Refillable. Instant clean and accurate corrections. Rewrite immediately. Invisible on photocopies and scans. Excellent coverage. Specially designed for maximum functionality. Eco-designed product made from 100% recycled materials⁽¹⁾. Suitable for both left and right-handed users.

Recycled plastic case⁽¹⁾ (SAN)

Withstands drops.

Unique refill system

Easy to refill.

Polyester tape (PET)

Highly durable.
Length: 14 m
Width: 5 mm



Flexible polypropylene (PP) applicator

For softer application. Side guides keep the tape in place.

Design and development

The design of this Tipp-Ex® product is optimised to reduce the consumption of raw materials. It was developed by our in-house teams



Tape consumption gauge

(on the back of the corrector)

Manufacturing process and controls

Every Easy Refill Ecolutions® correction tape undergoes over 40 quality inspections during the manufacturing process, from individual parts to the finished product. ISO 9001 certified plant.

Compliance with standards and regulations

- **Product:**
 - REACH / EC No 1907/2006
- **Packaging:**
 - European Directive 94/62/EC
 - Eco-designed packaging: optimised shape, weight, and materials

Environment and social responsibility

- **Environment:**
 - Extended use: 14 m
 - Product made from 100% recycled plastic⁽¹⁾
 - Refillable
- **Social responsibility:**
 - Passed CSR audits

Logistics data

- **Product:**
 - Length: 86 mm
 - Width: 25 mm
 - Height: 52 mm
- **Packaging:**
 - Box x 10

(1) Box made from 100% recycled plastic.