



Product main features

BIC® Intensity® Premium Felt Pen creates 0.73 mm lines for activities like adult colouring, DIY projects, doodling, and drawing. Available in 24 ultra intense colours with a wear-resistant nib and smooth ink for both large shape-filling and intricate outlining. Sleek black barrel with rubber comfort grip for improved control. The ventilated safety cap matches the ink colour for quick storage.

Polypropylene Barrel

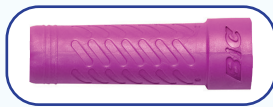
139.0 mm length
16.5 mm diameter

Available in 24 ultra intense colours

- Water based ink
- Washable on fabrics



TPE Grip



Comfort
Good writing control

Blocked nib

Excellent resistance to push back

Medium bullet polyester point



0.73 mm point size for fine or wide line



End Plug

Press fit with retention rings

Polypropylene Cap

Grip and ventilated safety cap
Match ink colour

Polyethylene Vapor Seal

To ensure air tight seal



Manufacturing process and controls

Full automatic assembly

- Automatic injection molding process.
- Incoming inspection on raw materials and sourced components.
- Internal components – Ink, cap, barrel, grip, end plug, vapor seal, clip.
- Products audited prior to shipment.
- Over 50 visual and functional aspects tested prior to release.

Laboratory controls

- Ink, filler, and nib physico-chemical measures.
- Mileage, cap off time, drop test, oven leakage, dry abrasion, water resistance, solvents resistance, lightfastness, ink drying time on supports.
- Age tests at 23°C, 48°C & 55°C, evaporation test at 23°C & 48°C.

Production controls

- Statistical control for: Ink weight, clip position, molded part dimensions.
- Vacuum testing for leakage.
- Write tests and visual inspections.
- Ink, cap, end plug, barrel, vapor seal, nib are checked for presence during assembly.
- AQL standards used in approval of all components.

Compliance with standards and regulations

Product

- Cap compliant with safety cap standard (ISO 11540 /BS 7272-1)
- End plug compliant with safety end plug standard (BS 7272-2)
- EN71-1 – European Toy Safety
- Conforms to ASTM D-4236
- Heavy metal tested by an external laboratory (EN71-3: 2019 + A1: 2021, 16 CFR 1303, REACH – Annex XVII – entry n°23 and entry n°63)
- Conforms to REACH/EC No. 1907/2006
- Complies with applicable phthalates regulations

Packaging

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

Environment and social responsibility

Environment

- PVC free product

Social responsibility

- Made in the USA
- BIC Group Code of Conduct based on ILO conventions
- Self assessment process with corrective action plan

Logistics data

Product

- Length: 139.0 mm
- Diameter: 16.5 mm
- Weight: 10.5 g

Packaging

- Cardboard Wallet of 12
- Cardboard Wallet of 24