

SUSTAINABILITY DECLARATION



Item number
IT3780-04

Item description

Push button ball pen with paper barrel and PLA parts (in 100% biodegradable corn). Blue ink.

Material content

Part	Component description	Position	Material	Weight Percentage
1	Red plastic	Cap, clip and end	Polylactic Acid (PLA)	47,00%
2	Barrel		Paper	31,00%
3	Translucent plastic	Inner plastic	Acrylonitrile Butadiene Styrene (ABS)	3,00%
4	Metal tip	Tip	Copper alloy	1,50%
5	Blue ink	Ink		0,50%
6	White plastic	Refill	Polypropylene (PP)	12,00%
7	White plastic	Inner plastic	Acrylonitrile Butadiene Styrene (ABS)	3,00%
8	Spring		Iron	2,00%
			Total	100,00%

Material information	Petrochemical	Partly Biobased	Biobased
Non-biodegradable	PA, PC, PE, PP , PET, RPET, PS, PVC, ABS , VI, Silicone, POM, ACR, PU, PC, PVC, TPE, LDPE, TPR, EVA, Polyester	PLA/ABS, Wheat Straw/PP, Wheat Straw/ABS, Bamboo/PP, Coffee Husk/PP, Coffee Husk/ABS, Polyester/Latex	Glass, Basalt Stone, Ceramic, Chalk
Biodegradable (industrial)	PBAT	PLA/BPAT	Bamboo, Wheat Straw, PLA , Paper , Paper Straw, PLA/Wheat Straw, PLA/Bamboo, Cork, Cotton, Cocos Oil, Rubber, Hemp, Jute, Wood, Marble Cocos Oil, Rubber, Hemp, Jute, Wood, Marble, Leather

Recyclability of material	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
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Renewable source

Recycled material	Natural material	Reused waste material
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

End of life suggestion



Trademarks of material

This product is certified industrially compostable according to the European standard EN 13432.

Fulfilled technical standard

This item is compliant with the European legislation and regulations applicable to this item. A Declaration of Conformity (DOC) certificate and all relevant test reports are easily downloadable at our web shop.

Quality certifications/ social audits factory



Packaging and Transport

Piece	Inner Carton	Carton	no box	Polybag	Packaging
1	50	1000	-	Y	-

We have dedicated partnerships with our carriers. Who have shown their commitments to reduce GHG emissions and have ambitious targets concerning carbon-neutral deliveries and climate-neutral logistics solutions.

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Mrs. P. Varela



Buying & Portfolio Director

SUSTAINABILITY DECLARATION



Item number
IT3780-05

Item description

Push button ball pen with paper barrel and PLA parts (in 100% biodegradable corn). Blue ink.

Material content

Part	Component description	Position	Material	Weight Percentage
1	Red plastic	Cap, clip and end	Polylactic Acid (PLA)	47,00%
2	Barrel		Paper	31,00%
3	Translucent plastic	Inner plastic	Acrylonitrile Butadiene Styrene (ABS)	3,00%
4	Metal tip	Tip	Copper alloy	1,50%
5	Blue ink	Ink		0,50%
6	White plastic	Refill	Polypropylene (PP)	12,00%
7	White plastic	Inner plastic	Acrylonitrile Butadiene Styrene (ABS)	3,00%
8	Spring		Iron	2,00%
			Total	100,00%

Material information	Petrochemical	Partly Biobased	Biobased
Non-biodegradable	PA, PC, PE, PP , PET, RPET, PS, PVC, ABS , VI, Silicone, POM, ACR, PU, PC, PVC, TPE, LDPE, TPR, EVA, Polyester	PLA/ABS, Wheat Straw/PP, Wheat Straw/ABS, Bamboo/PP, Coffee Husk/PP, Coffee Husk/ABS, Polyester/Latex	Glass, Basalt Stone, Ceramic, Chalk
Biodegradable (industrial)	PBAT	PLA/BPAT	Bamboo, Wheat Straw, PLA , Paper , Paper Straw, PLA/Wheat Straw, PLA/Bamboo, Cork, Cotton, Cocos Oil, Rubber, Hemp, Jute, Wood, Marble Cocos Oil, Rubber, Hemp, Jute, Wood, Marble, Leather

Recyclability of material	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
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Renewable source

Recycled material	Natural material	Reused waste material
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

End of life suggestion

Trademarks of material

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Fulfilled technical standard

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Packaging and Transport

Piece	Inner Carton	Carton	no box	Polybag	Packaging
1	50	1000	-	Y	

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Mrs. P. Varela



Buying & Portfolio Director

SUSTAINABILITY DECLARATION



Item number
IT3780-06

Item description

Push button ball pen with paper barrel and PLA parts (in 100% biodegradable corn). Blue ink.

Material content

Part	Component description	Position	Material	Weight Percentage
1	Red plastic	Cap, clip and end	Polylactic Acid (PLA)	47,00%
2	Barrel		Paper	31,00%
3	Translucent plastic	Inner plastic	Acrylonitrile Butadiene Styrene (ABS)	3,00%
4	Metal tip	Tip	Copper alloy	1,50%
5	Blue ink	Ink		0,50%
6	White plastic	Refill	Polypropylene (PP)	12,00%
7	White plastic	Inner plastic	Acrylonitrile Butadiene Styrene (ABS)	3,00%
8	Spring		Iron	2,00%
			Total	100,00%

Material information	Petrochemical	Partly Biobased	Biobased
Non-biodegradable	PA, PC, PE, PP , PET, RPET, PS, PVC, ABS , VI, Silicone, POM, ACR, PU, PC, PVC, TPE, LDPE, TPR, EVA, Polyester	PLA/ABS, Wheat Straw/PP, Wheat Straw/ABS, Bamboo/PP, Coffee Husk/PP, Coffee Husk/ABS, Polyester/Latex	Glass, Basalt Stone, Ceramic, Chalk
Biodegradable (industrial)	PBAT	PLA/BPAT	Bamboo, Wheat Straw, PLA , Paper , Paper Straw, PLA/Wheat Straw, PLA/Bamboo, Cork, Cotton, Cocos Oil, Rubber, Hemp, Jute, Wood, Marble Cocos Oil, Rubber, Hemp, Jute, Wood, Marble, Leather

Recyclability of material	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
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Renewable source

Recycled material	Natural material	Reused waste material
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

End of life suggestion



Trademarks of material

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Packaging and Transport

Piece	Inner Carton	Carton	no box	Polybag	Packaging
1	50	1000	-	Y	-

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Mrs. P. Varela



Buying & Portfolio Director

SUSTAINABILITY DECLARATION



Item number
IT3780-10

Item description

Push button ball pen with paper barrel and PLA parts (in 100% biodegradable corn). Blue ink.

Material content

Part	Component description	Position	Material	Weight Percentage
1	Red plastic	Cap, clip and end	Polylactic Acid (PLA)	47,00%
2	Barrel		Paper	31,00%
3	Translucent plastic	Inner plastic	Acrylonitrile Butadiene Styrene (ABS)	3,00%
4	Metal tip	Tip	Copper alloy	1,50%
5	Blue ink	Ink		0,50%
6	White plastic	Refill	Polypropylene (PP)	12,00%
7	White plastic	Inner plastic	Acrylonitrile Butadiene Styrene (ABS)	3,00%
8	Spring		Iron	2,00%
			Total	100,00%

Material information	Petrochemical	Partly Biobased	Biobased
Non-biodegradable	PA, PC, PE, <u>PP</u> , PET, RPET, PS, PVC, <u>ABS</u> , VI, Silicone, POM, ACR, PU, PC, PVC, TPE, LDPE, TPR, EVA, Polyester	PLA/ABS, Wheat Straw/PP, Wheat Straw/ABS, Bamboo/PP, Coffee Husk/PP, Coffee Husk/ABS, Polyester/Latex	Glass, Basalt Stone, Ceramic, Chalk
Biodegradable (industrial)	PBAT	PLA/BPAT	Bamboo, Wheat Straw, <u>PLA</u> , <u>Paper</u> , Paper Straw, PLA/Wheat Straw, PLA/Bamboo, Cork, Cotton, Cocos Oil, Rubber, Hemp, Jute, Wood, Marble Cocos Oil, Rubber, Hemp, Jute, Wood, Marble, Leather

Recyclability of material	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
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Renewable source

Recycled material	Natural material	Reused waste material
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

End of life suggestion



Trademarks of material

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Packaging and Transport

Piece	Inner Carton	Carton	no box	Polybag	Packaging
1	50	1000	-	Y	-

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Mrs. P. Varela



Buying & Portfolio Director

SUSTAINABILITY DECLARATION



Item number
IT3780-48

Item description
Push button ball pen with paper barrel and PLA parts (in 100% biodegradable corn). Blue ink.

Material content

Part	Component description	Position	Material	Weight Percentage
1	Red plastic	Cap, clip and end	Polylactic Acid (PLA)	47,00%
2	Barrel		Paper	31,00%
3	Translucent plastic	Inner plastic	Acrylonitrile Butadiene Styrene (ABS)	3,00%
4	Metal tip	Tip	Copper alloy	1,50%
5	Blue ink	Ink		0,50%
6	White plastic	Refill	Polypropylene (PP)	12,00%
7	White plastic	Inner plastic	Acrylonitrile Butadiene Styrene (ABS)	3,00%
8	Spring		Iron	2,00%
			Total	100,00%

Material information	Petrochemical	Partly Biobased	Biobased
Non-biodegradable	PA, PC, PE, <u>PP</u> , PET, RPET, PS, PVC, <u>ABS</u> , VI, Silicone, POM, ACR, PU, PC, PVC, TPE, LDPE, TPR, EVA, Polyester	PLA/ABS, Wheat Straw/PP, Wheat Straw/ABS, Bamboo/PP, Coffee Husk/PP, Coffee Husk/ABS, Polyester/Latex	Glass, Basalt Stone, Ceramic, Chalk
Biodegradable (industrial)	PBAT	PLA/BPAT	Bamboo, Wheat Straw, <u>PLA</u> , <u>Paper</u> , Paper Straw, PLA/Wheat Straw, PLA/Bamboo, Cork, Cotton, Cocos Oil, Rubber, Hemp, Jute, Wood, Marble Cocos Oil, Rubber, Hemp, Jute, Wood, Marble, Leather

Recyclability of material	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
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Renewable source

Recycled material	Natural material	Reused waste material
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

End of life suggestion

Trademarks of material

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Fulfilled technical standard

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Quality certifications/ social audits factory

Packaging and Transport

Piece	Inner Carton	Carton	no box	Polybag	Packaging
1	50	1000	-	Y	-

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