

**WATER-BASED PIGMENT INK PAINT MARKER** 







- MULTI-SURFACE
- ULTRA-RESISTANT & OPAQUE INK
- DRIES QUICKLY
- PERFECT FOR DIY ACTIVITIES
- VIVID AND MIXABLE INK
- HIGHLY RESISTANT TIP

### Everything you need to know

#### WHAT ARE PILOT PINTOR BENEFITS?

Pintor markers are dedicated to all creative leisure activities, DIY and amateur artists. Perfect for drawing, colouring, decorating, marking, writing, calligraphy and much more.

Pigment-rich and water-based Pilot Pintor ink covers many surfaces, including paper, wood, glass, ceramic, plastic, metal, fabric... Pilot Pintor expresses your creative talent intensely.

#### HOW TO PRIME THE TIP?

Before use, shake your Pintor marker about 20 times. You'll hear the ball move around inside the barrel. Prime the tip by pressing 3-4 times on a piece of scrap paper, until the ink starts to flow. If the flow decreases, just shake your marker to prime it again and it will be ready to use.

#### **ARE PILOT PINTOR PENS REFILLABLE?**

Pilot Pintor markers are not refillable.

#### **HOW TO STORE THEM?**

Store horizontally or with the tip pointing up.

### IN WHICH CASES IS PINTOR NOT RECOMMENDED?

Pintor can be used on plastic material. However, with protective helmets, varnish should only be applied by a qualified professional for safety reasons.

Pintor ink is non-edible. It is therefore not recommended for use on surfaces in contact with food.

Pintor markers are not cosmetic products. To avoid any allergic reactions, it is not recommended to use them as make-up or directly on the skin.



Paper/Cardboard	Material compatibility	Line precision	Covering power	How to fix ink for best results & water resistance
Standard paper				/
Coated paper				/
Drawing paper				/
Kraft paper				/
Crepe paper				/
Papier mâché				/
Photo paper (ink jet printer)				/
Photo paper (laser printer)				/
Photo paper (sublimation printer)				/
Glossy cardboard				/
Carboard				/

Plastic	Material compatibility	Line precision	Covering power	How to fix ink for best results & water resistance
РР				Spray on water-based varnish
PET				Spray on water-based varnish
Plexiglass (PMMA)				Spray on water-based varnish
PS (Polystyrene)				Spray on water-based varnish
LDPE				Spray on water-based varnish
HDPE				Spray on water-based varnish
PC				Spray on water-based varnish
PVC				Spray on water-based varnish
Plastic board				/

Wood	Material	Line	Covering	How to fix ink for best results
Raw wood				Use water-based varnish with paintbrush
MDF/Melamine				Spray on water-based varnish
Plywood				Use water-based varnish with paintbrush
Cork				Spray on water-based varnish
Metal	Material compatibility	Line precision	Covering power	How to fix ink for best results & water resistance
Iron				Spray on water-based varnish
Aluminium				Spray on water-based varnish
Stainless steel				Spray on water-based varnish
Epoxy-coated				Spray on water-based varnish

Fabric	Material	Line	Covering	How to fix ink for best results
	companionity			A Water Tesisiance
Cotton				no steam/low temperature
Linen				no steam/low temperature
Polyester				no steam/low temperature
Nylon				/
Poplin				no steam/low temperature
Denim				no steam/low temperature
Silk				no steam/low temperature
Canvas 8 & 10				no steam/low temperature

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How to fix ink for best results & water resistance	(sighted) Spray on waterbound 160°C • 50 min based varnish	Spray on water-	Spray on water-	Spray on water-based varnish	Spray on water-based varnish	Spray on water-based varnish	/	How to fix ink for best results & water resistance	Spray on water-based varnish	Spray on water-based varnish	/	Spray on water-based varnish
Covering power								Covering power				
Line precision								Line precision				
Material compatibility								Material compatibility				
Mineral	ass	osted glass	orcelain	ау	hite clay	euo:	ate (blackboard)	Others	sather	andle (wax)	asking tape	ubber



### Standard paper

#### Nice to know

Apply 1 coat to obtain vivid colours on your creation. The ink is absorbed directly, there is no need for several coats.

### Tips

Apply a thin coat so that the paper does not buckle.

Material compatibility:
Line precision:



### Coated paper

#### Nice to know

One coat is enough to get vibrant colours and great coverage.



Do not hesitate to use all Pintor tips (extrafine, fine, medium and broad) for your creations. Material compatibility:

Line precision:



# Drawing

#### Nice to know

Apply 2 coats to get vibrant Pintor colours and great coverage.

### Tips

Depending on paper grain, you can apply Pintor ink by patting the tip on the surface to avoid the risk of piling. Material compatibility:

Line precision:



## Kraft paper

#### Nice to know

Apply 1 coat to obtain vivid colours on your creation. The ink is absorbed directly, so there is no need for several coats.

### Tips

Apply a thin coat so that the paper does not buckle. Perfect for customising your gifts.

Material	
compatibility:	
Line precision:	



### Crepe paper

#### Nice to know

Crepe paper absorbs the ink quickly and is very fragile, so be sure apply Pintor gently. For vivid pastel tints, apply 2 coats and get even more vibrant colours.



Fine and extra fine tips may work best for your creations.

Material compatibility:



Line precision:







## Papier-maché

#### Nice to know

For vivid pastel tints, apply 2 coats and get even more vibrant colours.



Do not hesitate to use all Pintor tips (extrafine, fine, medium and broad) for your creations.

Material compatibility:

Line precision:







Photo paper
(ink jet printer)

#### Nice to know

One coat is enough to get vibrant colours and great coverage.



Do not hesitate to customise your albums by drawing or writing captions on your photos.

Material compatibility:



Line precision:







Photo paper
(laser printer)

#### Nice to know

One coat is enough to get vibrant colours and great coverage.



Do not hesitate to customise your albums by drawing or writing captions on your photos.

Material compatibility:



Line precision:







Photo paper (sublimation printer)

#### Nice to know

One coat is enough to get vibrant colours and great coverage.



Do not hesitate to customise your albums by drawing or writing captions on your photos.

Material compatibility:



Line precision:











# Glossy

#### Nice to know

One coat is enough to get vibrant colours and great coverage.



Do not hesitate to use all Pintor tips (extrafine, fine, medium and broad) for your creations. Material compatibility:



Line precision:





### Cardboard

#### Nice to know

Apply 2 coats to get vibrant Pintor colours and great coverage.



If you need to cover a large surface, do not hesitate to use the Pintor broad tip.

Material compatibility:



Line precision:





#### Nice to know

Wait a few minutes until your ink dries before applying a second coat.

### Tips

If possible, wash the surface before applying Pintor. Spray on a water-based varnish to set your creation.

Material compatibility:

Line precision:



#### Nice to know

Apply 2 coats to get vibrant Pintor colours and great coverage.



If possible, wash the surface before applying Pintor. Spray on a water-based varnish to set your creation.

Material compatibility:

Line precision:

Covering nower



## Plexiglas (PMMA)

#### Nice to know

Apply 2 coats to get vibrant Pintor colours and great coverage.

### Tips

If possible, wash the surface before applying Pintor. Spray on a water-based varnish to set your creation.

Material compatibility:

Line precision:

Line precision:







# Polystyrene (PS) Nice to know

Apply either a single coat to keep the polystyrene texture appearance, or two for greater covering power.

Make your artistic creation even more original by playing with the polystyrene's granular aspect. If necessary, use a water-based varnish spray to set the artwork.

Material compatibility:



Line precision:





#### Nice to know

Apply 2 coats to get vibrant Pintor colours and great coverage.



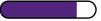
If possible, wash the surface before applying Pintor. Spray on a water-based varnish to set your creation.

Material compatibility:



Line precision:







#### Nice to know

Apply 2 coats to get vibrant Pintor colours and great coverage.



If possible, wash the surface before applying Pintor. Spray on a water-based varnish to set your creation.

Material compatibility:



Line precision:







#### Nice to know

Apply at least 2 coats to get vibrant Pintor colours and great coverage. Allow to dry before applying another layer.



If possible, wash the surface before applying Pintor. Spray on a water-based varnish to set your creation.

Material compatibility:



Line precision:







#### Nice to know

Apply 2 coats to get vibrant Pintor colours and great coverage.

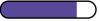


If possible, wash the surface before applying Pintor. Spray on a water-based varnish to set your creation.

Material compatibility:

Line precision:

Elito prodicion:





#### Nice to know

Apply only 1 coat to get vibrant colours and great coverage.



To get great coverage, choose Classic, Pastel and Fun colours.

Material compatibility:



Line precision:







### Raw wood

#### Nice to know

Apply either one coat, or two for greater covering power.

### Tips

Sand the surface before drawing. To set your creation, use a paintbrush to apply a coat of water-based varnish.

Material compatibility:

Line precision:





# Melamine

#### Nice to know

Apply at least 2 coats to get vibrant Pintor colours and great coverage. Allow to dry before applying another layer.

### Tips

Spray on a water-based varnish to set your creation.

Material compatibility:

Line precision:





# Plywood

#### Nice to know

Apply either one coat, or two for greater covering power.

### Tips

Sand the surface before drawing. To set your creation, use a paintbrush to apply a coat of water-based varnish.

Material compatibility:



Line precision:







### Cork

#### Nice to know

Cork is particularly absorbant, so do not hesitate to apply several coats for vivid Pintor colours.



To set your creation, spray on a water-based varnish.

Material compatibility:

Line precision:

Line precision:





### Iron

#### Nice to know

Apply 2 coats to get vibrant colours and great coverage.



If you make a mistake, rinse the ink with clear water before it dries. Protect your creation by spraying on a transparent water-based varnish.

Material compatibility:

Line precision:



### Aluminium

#### Nice to know

Apply 2 coats to get vibrant colours and great coverage.



If you make a mistake, rinse the ink with clear water before it dries. Protect your creation by spraying on a transparent water-based varnish.

Material compatibility:

Line precision:







### Stainless steel

#### Nice to know

Apply 2 coats to get vibrant colours and great coverage.



If you make a mistake, rinse the ink with clear water before it dries. Protect your creation by spraying on a transparent water-based varnish.

Material compatibility:

Line precision:



## Epoxy-coated

#### Nice to know

Apply 2 coats to get vibrant colours and great coverage.



If you make a mistake, rinse the ink with clear water before it dries. Protect your creation by spraying on a transparent water-based varnish.

Material compatibility:

Line precision:



# Fabric

#### Nice to know

Apply at least 2 coats to get vivid colours. You can trace your outlines and colour progressively.



Before customising, wash the fabric to optimise colour adhesion. To set your creation, iron the fabric without steam at low temperature. Use a cloth between your creation and the iron to avoid getting ink on the iron.

Material compatibility:

Line precision:

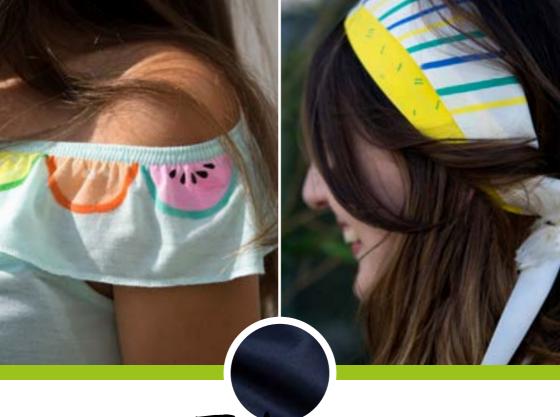


# Fabric Linen Nice to know

Apply at least 2 coats to obtain vibrant colours. Wait a few minutes until your ink dries before applying subsequent coats.

Before customising, wash the fabric to optimise colour adhesion. To set your creation, iron the fabric on the reverse side without steam at low temperature. If you need to cover a large surface, do not hesitate to use Pintor broad tip.

Material compatibility: Line precision: Covering power:



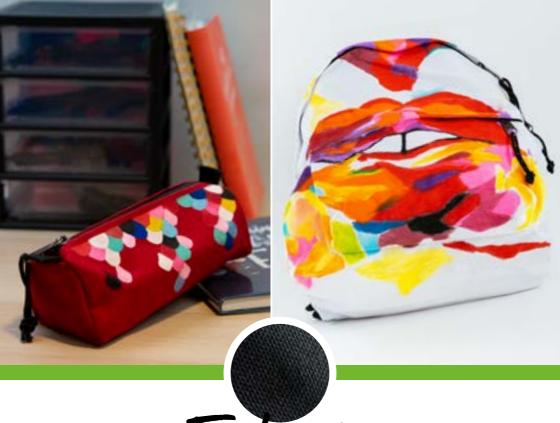
Fabric Polyester Nice to know

Apply 1 coat smoothly, as the ink will sink in easily and spread because of the fabric's fibres.

Before customising, wash the fabric to optimise colour adhesion. To set your creation, iron the fabric without steam at low temperature. Use a cloth between your creation and the iron to avoid getting ink on the iron.

Material compatibility:

Line precision:



### Fabric Nylon Nice to know

Apply 1 coat smoothly as the

Apply 1 coat smoothly, as the ink will sink in easily and spread because of the fabric's fibres.

### Tips

Before customising, wash the fabric to optimise colour adhesion. If you need to cover a large surface, do not hesitate to use the Pintor broad tip.

Material compatibility:

Line precision:



# Fabric Poplin Nice to know

To avoid a blotting effect on delicate fabrics, trace your outlines, and colour progressively with the tip.

Before customising, wash the fabric to optimise colour adhesion. To set your creation, iron the fabric without steam at low temperature. Use a cloth between your creation and the iron to avoid getting ink on the iron.

Material compatibility:

Line precision:



# Fabric

#### Nice to know

Apply at least 2 layers for vivid colours.



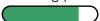
Before customising, wash the fabric to optimise colour adhesion. To set your creation, iron the fabric on the reverse side without steam at low temperature.

Material compatibility:



Line precision:







## Fabric Nice to know

Apply up to 2 coats because the ink thickens the fabric and makes it harder. More than 2 coats can accentuate Pintor marks through the fabric.



Use a hard flat surface under your creation to avoid any ink transfer. Stretch the fabric and trace the outlines for easier filling. To set, iron without steam at low temperature with a cloth on the fabric.

Material compatibility:

Line precision:





### Fabric Canvas 8 & 10

#### Nice to know

Apply 1 coat to obtain vivid colours on your creation. You can trace your outlines and colour progressively with the tip.



Before customising, wash the fabric to optimise colour adhesion. To set your creation, iron the fabric on the reverse side without steam at low temperature.

Material compatibility:



Line precision:







## Glass

#### Nice to know

Apply 2 coats to get vibrant Pintor colours and great coverage. Wait a few minutes until your creation dries before applying a second coat.

### Tips

If possible, wash the surface before applying Pintor. To set your design, put in the oven: 160°C for 50 min. As a finishing touch, spray water-based varnish for protection.

Material compatibility:

Line precision:

Covering power:



# Frosted glass

Apply 2 coats to obtain vivid colours and great coverage. Wait a few minutes until your creation dries before applying a second coat.

If possible, wash the surface before applying Pintor. To set your design, put in the oven: 160°C for 50 min. Lastly, spray on a waterbased varnish for protection.

Material compatibility: Line precision:



### Porcelain

#### Nice to know

Apply 2 coats to obtain vivid colours and great coverage. Wait a few minutes until your creation dries before applying a second coat.

### Tips

If possible, wash the surface before applying Pintor. Place your creation in the oven to set your creation: 160°C for 50 minutes. Lastly, spray on a water-based varnish for protection.

Material compatibility:

Line precision:

Covering power:



# Clay

#### Nice to know

Apply either a single coat, or two for vivid colours and great coverage.

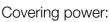
### Tips

Apply a water-based varnish to protect your creation from both watering and weather conditions (cold, heat, direct sunlight).

Material compatibility:











# White clay

#### Nice to know

Apply either a single coat, or two for vivid colours and great coverage.



Apply a water-based varnish to protect your creation.

Material compatibility:

Line precision:

Line precision.



### Stone

#### Nice to know

On rocks, stones, pebbles... apply either a single coat, or two for vivid colours and great coverage.



For outdoor use, apply a water-based varnish to protect from cold, heat and direct sunlight.

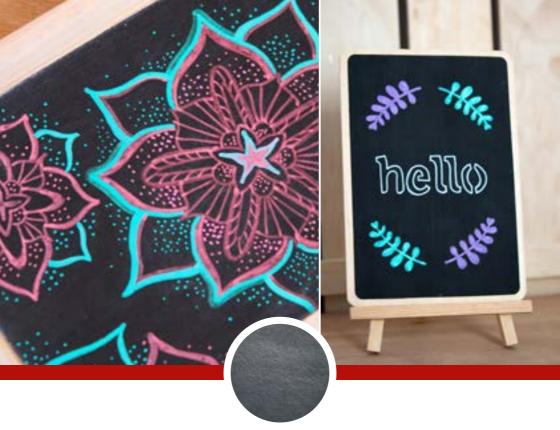
Material compatibility:



Line precision:







### Slate (Blackboard)

#### Nice to know

Apply 2 coats to obtain vivid colours and great coverage.



The ink can be erased clean using a tissue moistened with rubbing alcohol. Best compatibility with pastel/metal colours.

Material compatibility:



Line precision:



### Leather

#### Nice to know

Unleash your imagination and apply 2 coats to get vibrant Pintor colours and great coverage.



To set your creation, spray on a water-based varnish.

Material compatibility:

Line precision:



# Wax

#### Nice to know

Apply several coats to get vivid colours. You can apply Pintor ink by patting the tip on the surface. Do not hesitate to prime the tip regularly.

### Tips

Choose candles with a smooth texture. To fix your creation, spray on a water-based varnish.

Material compatibility:

Line precision:





## Masking tape

#### Nice to know

Apply only one coat to get vibrant colours and great coverage.

#### Tips

If possible, opt for paper masking tape. Use Pintor with fine or extra-fine tip size.

Material compatibility:

Line precision:



### Rubber

#### Nice to know

Apply 2 coats to get vibrant Pintor colours and great coverage.

### Tips

If possible, wash the surface before applying Pintor. Spray on a water-based varnish to set your creation.

Material
compatibility:





www.pilotpen.eu