



Product Description ENG

Date 26.10.2009

Rev 2.0

SUPPORT

- base weight: 27/32 gm²
- printing width: 1520/1620 mm
- core diameter: light cardboard core 75 mm
- Roll diameter: 15/18 mm
- Roll length: 200 m

PRINTING

Rotogravure, polyamide/polyurethane resins printed on polyester.

DESCRIPTION

Polyamide resin designs printed on polyester film. Can be of neutral color/transparent or pigmented (white, red, brown, black and various). The product is indicated and used for the finishing of:

- Leather
- Eco-Leather

APPLICATION SYSTEMS

Miroglio transfer standard parameters for application are:

	Temperature	Pressure	Speed / Time
Flat press	108 [°C]	10 [Kg/cm ²]	4 [sec]

It is recommended to optimize the operating conditions through the testing of parameters in the actual production, depending on the means of transfer and support to ennoble. Ensure the fabric has not undergone any finishing or washing process. It is recommended to wait at least 24 hours before removing the film.

WASHING RECOMMENDATIONS

The tests have been made by our laboratories, and the result of optimal washing conditions are the following:

- 30°C "delicate" cycle;
- NO dry cleaning;
- No bleaching;
- No Iron.

QUALITY AND R&D

We carry out internal quality tests, in particular by testing and comparing application of film and evaluation of colour result and decorated surface with a production master standard. For this kind of product, given the need to provide a more complete documentation, we have decided to make a series of additional tests:

Test & result	
Resistance to abrasion [UNI EN ISO 12947-2]	20000 9KPA Cycles Martindale. *

*Tests carried in our laboratories.

TOXICITY AND SAFETY

To reduce risks from accidental burning of "Gocce", the resin was mixed with a "Flame Retardant" with high technical contents:

- Ecological: unlike other existing additives on the market (many banned by the UE) it's composed of non-polluting ingredients and proven as non-harmful to health.
- The various certifications make "Gocce" meet top safety standards in the textile world.
- In addition to being "Fire Retardant" our product is considered safe because of the low quantity of resin used in our patterns, thereby avoiding self combustion of the decorated product (non flammable support).

PACKAGING

Pluriball and cardboard boxes.

STORAGE

Keep in dry and ventilated place, protect from heat and sunlight.

PRODUCT EXPIRY DATE

6 months on the above-mentioned conditions.

NOTICE AND ADVICE

Sublitex is not responsible for irregular applications that have not followed the operational specifications of storage provided.

State of Art

The above information, reflect our current "State of the Art", and are disclosed by us without commitment, however possible future changes and revisions according to the evolving technology and business are possible. We invite the buyer to the verification of the information given on the basis of its technology and engineering.

Metal **Gocce** Leather

Product Description ENG

Date 22.06.2009

SUPPORT

- Base weight: 19 g/m²
- Print width: 1500 mm
- Core diameter: cores 75 mm
- Roll diameter: 15/18 mm
- Roll length: 200 m

PRINTING

Rotogravure on polyamide/polyurethane resin printed on polyester.

DESCRIPTION

Polyamide resin printed on a metallized polyester film. The color of the transfer is determined by the color of the foil (on gold, silver and various shades).

The product is indicated and used for the finishing of:

- Leather
- Eco-Leather

APPLICATION SYSTEMS

Miroglio transfer parameters are:

	Temperature	Pressure	Speed / Time
Flat press	108 [°C]	10 [Kg/cm ²]	4 [sec]

It is recommended to optimize the operating conditions through the testing of parameters in the actual production, depending on the means of transfer and support to ennoble. Make sure the fabric is free from ennoble wash finishing or finishing in general. It is recommended to wait at least 24 hours before removing the film.

WASHING RECOMMENDATIONS

The tests have been carried out in our internal laboratories, and the results of optimal washing conditions are the following:

- 30°C "delicate" cycle;
- NO dry cleaning;
- NO bleaching
- NO iron.

QUALITY AND R&D

We carry out internal quality tests, in particular through application of comparative testing and evaluation of the color rendering of the ennobled surface by a direct comparison with the master (production standards). For this kind of product, given the need to provide a more complete documentation, we decided to make some additional tests:

Test & result	
Resistance to abrasion [UNI EN ISO 12947-2]	20000 9KPA Cycles in Martindale. *

* Test carried in our laboratories.

TOXICITY AND SAFETY

To reduce risks from accidental burning of Gocce, the resin was mixed with a "Flame Retardant" with high technical contents:

- Ecological: unlike other existing additives on the market (many banned by the UE) it's composed of non-polluting ingredients and proven as non-harmful to health.
- The various certifications make "Gocce" meet top safety standards in the textile and automotive world: according to international standards ISO 3795 (see official site).
- In addition to being "Fire Retardant" our product is considered safe because of the low quantity of resin used in our patterns, thereby avoiding self combustion of the decorated product (non flammable support).

PACKAGING

Pluriball and cardboard boxes.

STORAGE

Keep in dry and ventilated place, protect from heat and sunlight.

PRODUCT EXPIRY DATE

3 months in the above-mentioned conditions.

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Gocce for Fabric

Product Description ENG

Date 22.06.2009

SUPPORT

- base weight: 27/32 gm²
- printing width: 1520/1620 mm
- core diameter: light cardboard core 75 mm
- Roll diameter: 15/18 mm
- Roll length: 200 m

PRINTING

Rotogravure, polyamide/polyurethane resins printed on polyester.

BRIGHTNESS

Matte (Mat) or glossy (High Gloss).

DESCRIPTION

Polyamide resin designs printed on polyester film. Can be of neutral color/transparent or pigmented (white, red, brown, black and various). The product is indicated and used for the finishing of:

- Natural fiber fabrics
- Synthetic fiber fabrics

APPLICATION SYSTEMS

Miroglio transfer standard parameters for application are:

	Temperature	Pressure	Speed / Time
Calandar	150-160 [°C]	10 [Kg/cm ²]	5-7 [m/minute]

It is recommended to optimize the operating conditions through the testing of parameters in the actual production, depending on the means of transfer and support to ennoble. Ensure the fabric has not undergone any finishing or washing process. It is recommended to wait at least 24 hours before removing the film.

WASHING RECOMMENDATIONS

The tests have been made by our laboratories, and the result of optimal washing conditions are the following:

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PACKAGING

Pluriball and cardboard boxes.

STORAGE

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Metal **Gocce** for Fabric

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Date 22.06.2009

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