

# Decotrans® *Art*

Product Description ENG

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Rev.3

## DESCRIPTION

Decorated polypropylene film, according to the type of pigment used for printing, you can decorate:

- PVC
- wood
- mdf
- plastic film
- metalwork
- glass
- accessories and leather garments and eco-leather

## SUPPORT

- weight basis: 28 g/m<sup>2</sup>
- width of the press: 1040 to 1840 mm
- diameter of the cores: cores 70 to 73 mm
- Coil diameter: 300 mm
- Roll length: 500 mt to 2000 mt

## PRINTING

Rotogravure on polypropylene film, treated and not treated with vinyl-acrylic ink on acetate base.

## APPLICATION SYSTEMS

It's possible to apply the product with calanders. The standard parameters of transfer Miroglio uses for quality control and printing a solid color in production are:

	Temperature	Speed
Calander	130-140 [°C]	2-15 [m/min]

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.

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**QUALITY AND R&D**

Checks are performed for quality interiors, particularly through comparative tests of application and evaluation of the color performance of the surface and ennobled by a direct comparison with the master (production standards).

**DECOTRANS ART COLOURS LIGHTFASTNESS**

<b>COLOUR</b>	<b>VALUE *</b>
RED	7/8
BLUE	8
BLACK	8
YELLOW FLUO	2/3
MAGENTA FLUO	2/3
WHITE	8
"COLD" YELLOW	7
RED HR	6/7

**TOXICITY AND SAFETY**

All raw materials used for the production of decorative polypropylene, meet the guidelines and limits set by:

- CEE RoHS directive (legislation concerning the maximum limits of heavy metals and carcinogenic aromatic)
- CEE UNI EN71 legislation (safety-flash toys)

**STORAGE**

Keep the product in a dry place and away from sources of heat.

**PRODUCT EXPIRY DATE**

1 year on the above-mentioned conditions.

**PACKAGING**

Nylon film and cardboard boxes.

**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.