



## Dayglow fluorescent inks acc. to PANTONE®

Conventional and UV-curing vehicle system

Dayglow fluorescent inks, with their luminous, pure pigments, are real eyecatchers and are especially popular for use on flyers. The following custom-made dayglow fluorescent inks are currently available, the hues in line with the PANTONE® colour guide:

### ROLLO-THERM®

<b>Dayglow Fluorescent Blue</b>	(PANTONE® 801)	<b>23 H 0801</b>
<b>Dayglow Fluorescent Green</b>	(PANTONE® 802)	<b>24 H 0802</b>
<b>Dayglow Fluorescent Yellow</b>	(PANTONE® 803)	<b>21 H 0803</b>
<b>Dayglow Fluorescent Orange</b>	(PANTONE® 804)	<b>22 H 0804</b>
<b>Dayglow Fluorescent Red</b>	(PANTONE® 805)	<b>22 H 0805</b>
<b>Dayglow Fluorescent Red</b>	(PANTONE® 806)	<b>22 H 0806</b>
<b>Dayglow Fluorescent Violet</b>	(PANTONE® 807)	<b>23 H 0807</b>

### Application

As a result of their relatively coarse and also weak pigments, dayglow fluorescent inks are not so easily printable as conventional heatset inks. The coarser pigment structure may prove troublesome in ink splitting between the plate and the blanket or between the blanket and the substrate. To obtain the desired optical effect, namely the luminosity and intensity of the hues in the PANTONE® gamut, it is essential to run the print over two plates. The high ink film thicknesses necessary mean there is an increasing tendency by the inks to emulsify and mist and they therefore allow only restricted printing speeds.

### Classification

Code per German law on hazardous substances (GefStoffV): None

Safety Data Sheet available on request.

### How supplied

10-kg plastic tank

25-kg plastic tank

® = PANTONE, Inc.'s check-standard trademark for color

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Contact addresses for advice and further information can be found under [www.hubergroup.de](http://www.hubergroup.de)

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