

# DELTAEXPO

## UV Process Colours

### Field of application

Offset machines with UV curing equipment

Letterpress UV machines

- Editions  
- Mailing  
boards - Labels  
films

### Substrates

- natural paper  
- coated papers and  
- Top coated

**Main features** Immediate curing also on high speed machines

Overnight inks on the press without limits

Excellent rub resistance

High concentration and excellent printability

Optimized ink/water balance

<b>DELTAEXPO</b>	<b>Europe Scale</b>	<b>Light</b>	<b>Nitro</b>	<b>Alkali</b>	<b>UV/Acrylic Varnish</b>
Process Yellow	212801	5	+	+	+
Process Magenta	212802	5	+	-	+
Process Cyan	212803	8	+	+	+
Process Black	212804	7	-	+	- *

\* Limitation of UV Varnishing relates its use in the formulation of special inks

DELTAEXPO process colours represent a new generation of our UV offset inks for web offset printing.

This series is a special development for printing mailings, commercials, labels etc. at high press speeds.

DELTAEXPO ink series is formulated in accordance to ISO 2846-1:2006 that specifies the colour and transparency characteristics that have to be satisfied by each ink in a process colour ink set intended for proof and production printing using offset lithography. The specified printing conditions (which use a laboratory printability tester), the defined substrate and a method for testing to ensure conformance are also defined. Characteristics are specified for inks used for sheet-fed, heat-set web and radiation-curing processes.

**Packaging:**

2,5 kg plastic cans