

Driving force of knowledge in flexible packaging

AIMS

A two-day training seminar in order to improve the flexographic printing, acquiring tools and methodology to determine, through analysis of variables and causes, searching options for solving printing defects. The result is an improvement of the skills and aptitudes of the printing operator.

ATTENDANTS

Addressed to flexographic printing press operators and professionals responsible for the printing process. **Language: English**

ENROLMENT

Two course days in TECHNOLOGICAL CENTER MANEL XIFRA BOADA

Program fee: 1.200 Euro(*)

Payment of the full amount is due prior to the start of the program. Limited seats.

For registration please send an email to Mrs. Peggy van Vlijmen:

peggy.vanvlijmen@comexi.com

Accredited training as a specialization course by the University of Girona.

Diploma included.

() Fee includes Hotel accommodation only for the course days, local transports, class materials, lunch and dinner each day.*

Troubleshooting and Standardization in flexographic printing



20th and 21st March

Troubleshooting and Standardization Program

Tuesday 20th

- 09:00 - 09:15 Welcome and course presentation
- 09:15 - 10:00 Comexi facilities tour
- 10:00 - 11:00 Key elements of press: Generic maintenance concepts
- 11:00 - 11:15 **Coffee break**
- 11:15 - 11:45 Key elements of press:
Generic maintenance concepts check list
- 11:45 - 13:00 Printing variables:
Plates
Inks
Films, paper, and metallized
Printing performance.
Tapes
Anilox: Selecting the type and characteristics of anilox.
- 13:00 - 14:15 **Lunch**
- 14:15 - 15:00 Four Colour Process printing defect: Proof vs real printing
- 15:00 - 17:00 Four Colour Process printing defect troubleshooting.
Dirty printing
Dot bridging
Moire effect
Excess dot gain
Donuts on screen

Wednesday 21st

- 09:00 - 10:00 Spot Colour Defect: Matching colour procedure
- 10:00 - 11:00 Practical session: Spot Colour Defect
- 11:00 - 11:15 **Coffee break**
- 11:15 - 13:00 Troubleshooting:
Lack ink adhesion
Blocking
Ghost effect
- 13:00 - 14:30 **Lunch**
- 14:30 - 15:00 Troubleshooting:
Bouncing
Stripes
Trapping
Pinholing
- 16:15 - 16:45 Real cases solutions and analysing customer samples (*)
- 16:45 - 17:00 Closure. Course evaluation.

(*) If you have a sample you want to be analyzed, please contact the email gloria.deulofeu@comexi.com
This sample should be send to COMEXI before the seminar.