

Advanced Lamination Sessions

Improving the efficiency of the laminator and optimizing its performance, solving defects in the laminate and to share experiences, are the main objectives of this 2-day course.



2024 November 20-21

Comexi CTec North America
1623 N.W. 84th Ave. Miami, FL 33126



English language

Addressed to operators and professionals responsible for the laminating process, willing to understand, learn, become skilled and gain insights in lamination.



Registration form



Fee: 1100 USD*

Full payment must be done before the course starts.

(* Fee includes teaching material, lunch each day and certificates of attendance.



Advanced Lamination Sessions Program

Wednesday 20

- 09:00 - 09:30 Welcome and program presentation.
- 09:30 - 10:30 Introduction to the lamination process, solvent and solvent-less characteristics
- 10:30 - 11:30 Key elements of lamination machine
- 11:30 - 12:00 Mixers: Concepts and practice mixture ratio
- 12:00 - 13:00 **Lunch**
- 13:00 - 14:00 Corona Treaters. Use and adjustments
- 14:00 - 15:00 Inks for lamination: Concepts and applications
- 15:00 - 16:00 Adhesives for SB/WB/SF: basic concepts
Handling and use of adhesives: before, during and after lamination process.

Thursday 21

- 09:00 - 11:00 Materials for flexible packaging:
(BOPP, PET, BOPA, OPS, Aluminium foil)
Types and technical features
Applications and comparisons
Most common problems in printing and laminating
Performance of materials during the laminating process
- 15:00 - 16:00 Troubleshooting of lamination
- 12:00 - 13:00 **Lunch**
- 13:00 - 16:00 Practical session: Complete first lamination job procedure
Job preparation
Machine set up
Lamination job run
Analysis of the coating weight
Control quality of the laminated film
Quick changeover.
Second lamination job run and raise the optimal lamination speed according to the lamination structure
- 16:00 - 16:10 Closure, course evaluation and certificates of attendance

Collaborate:



The information in this brochure is subject to modifications.