

W COMEXI

Advanced Lamination Sessions

Dive into the lamination process with our comprehensive 3-day course. Explore materials, processes, and practical applications to enhance efficiency and quality. Join industry experts and fellow converters for an immersive learning experience.

Key Benefits:

- Improve the efficiency of the laminator and optimize its performance.
- Gain in-depth knowledge of process variables for better lamination control.
- Methodology for increasing production efficiency.
- Improve the quality control of the final product.
- Share professional experiences with other converters.



15-17 October 2025

Comexi CTec Avinguda Mas Pins, 135. E-17457 Riudellots de la Selva. Girona. Spain

Linglish language

Addressed to operators and professionals responsible for the laminating process. Acredited course with a diploma of the Universy of Girona Fundation.

= Price: 1.750 €*

Full payment must be done before the course starts. Limited seats.

(*) Fee includes hotel accommodation from Monday to Wednesday, three nights, (Thursday night not included), local transport, teaching material, lunch and dinner each day.

Register to attend

Advanced Lamination Sessions Program

Wednesday 15

09:00 - 10:00	Welcome, Comexi tour and program presentation.
10:00 - 12:30	Materials for flexible packaging (BOPP, PET, BOPA, OPS, Alu foil)
	Types and technical features
	Applications and comparisons
	Advantages and disadvantages
	Most common problems in printing and laminating
	Practical samples
12:30 - 13:00	Sustainability concepts: reciclability, compostability and
	circularity in film for flexible packaging
13:00 - 14:00	Lunch
14:00 - 15:00	Behaviour of films in a laminating process
15:00 - 15:45	Corona Treaters. Use and adjustments
15:45 - 17:00	Inks for lamination: Concept and applications

Thursday 16

09:00 - 12:00	Adhesives
	Adhesives for B/WB/SF: basic concepts
	Handling and use: before, during and after lamination
	Troubleshooting: adhesives
12:00 - 13:00	Lamination Machine concepts:
	Solvent-less laminator
	Solvent laminator
13:00 - 14:00	Lunch
14:00 - 15:00	Mixers. Concepts and practice mixture ratio
15.00 - 15:45	Inline coating weight reader
15:45 - 17:00	Practical session: Solvent-less lamination
	Optimization of solvent-less lamination process with
	different structures.

Friday 17

09:00 - 10:00	Lamination trends
10:00 - 11:30	Troubleshooting
11:30 - 12:30	Practical session: Coating aplication in WB
12:30 - 13:15	Productivity lamination concepts
13:15 - 14:15	Lunch
14:15 - 16:15	Practical session: Solvent lamination
	Different lamination speeds
	Use a chromatograph to compare the retention of a
	solvent on a printed and non-printed film.
	Bond Strength test
	Practical comments: Solvent-less versus solvent.
16:15 - 16:30	Closure
	Course evaluation and certificates of attendance

Collaborate:





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For more information comexictec.com, comexi.com