

## PRODUCT DATASHEET

#### **DIAMINOTECHTEX V6**

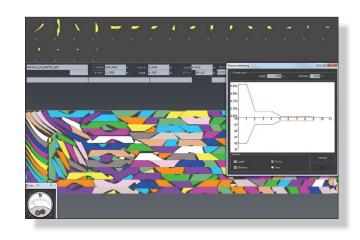
DiaminoTechTex, Lectra's marker-making solution, is a key component of lean production for automotive interiors and other technical textile industrial applications.

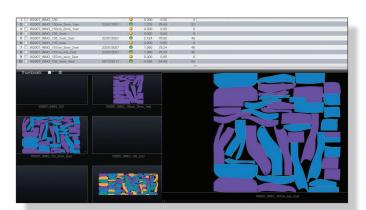
DiaminoTechTex helps companies to be more responsive, using sophisticated algorithms to quickly and accurately estimate fabric consumption for effective production planning. DiaminoTechTex helps manufacturers keep up with complex orders and tight deadlines by boosting the marker-making productivity and keeping costs down. Its smart technology generates complicated markers quickly and minimizes fabric waste for increased profits. For seamless processes, DiaminoTechTex links Lectra's product development solutions directly to single and multi-ply cutting equipment.

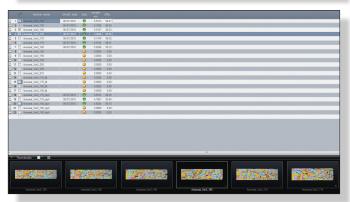
# MINIMIZE FABRIC COSTS

GET THE MOST OUT OF FABRIC

- 1/ Easily calculate fabric consumption for costing and fabric purchasing. Study a large amount of production scenarios, including fabric width variations, zero or minimized buffer cutting and deliver the optimum quantities of products for a marker to guarantee profit margins.
- 2/ Optimize the production marker layouts with sophisticated automatic algorithms and get the most out of fabric without sacrificing cut quality.







# BOOST NESTING PRODUCTIVITY

PROCESS MORE MARKERS TO MEET INCREASING DEMAND FOR PRODUCT CUSTOMIZATION

- 1/Automated marker processing handles increasingly complex markers in record time, for a fully optimized cutting room.
- 2/Keep up with peaks in activity by taking full advantage of 'off-hours'. Automated calculation of batch process marker lists overnight —or while taking care of other tasks during the day—to significantly increase productivity.



#### OPTIMIZE MARKER-MAKING

STAY AHEAD OF SCHEDULE

- 1/ Improve productivity and save time with a management module dedicated to organizing, preparing and processing automated or interactive workloads by list or batch.
- 2/ Monitor marker-making progress and track results to keep processes efficient and on schedule.

#### **WORK COLLABORATIVELY**

LINK PRODUCT DEVELOPMENT AND MANUFACTURING PROCESSES

- 1/ Test out a range of fabric and pattern variations during industrialization to see how they affect material consumption, cutting productivity and costs. Develop new marker-marking strategies ahead of time to minimize fabric consumption.
- 2/Connecting product development and production teams with seamless data sharing, DiaminoTechTex communicates directly with Lectra's DesignConcept, Formaris and the Vector cutting range.
- 3/ Diamino produces technical marker datasheets and exports marker characteristics to streamline internal data transfer to the ERP and beyond.



### PROFESSIONAL SERVICES OFFER VICES OFFER

DELIVERING ADDED VALUE TO OUR CUSTOMER WITH PROFESSIONAL SERVICES

Lectra puts 40 years of fashion expertise and knowledge at the service of its customers, through a complete consulting offer. Drawing on industry experts, lean methodology consultants and industry best practices, Lectra's pragmatic project approach comprises a set of assessments, training tools and methods, as well as robust monitoring and reporting, to implement changes which will optimize time to market, cost and quality objectives. Implementation includes change management and training. Projects are adapted to meet the challenges at hand and include a combination of technology, expertise and support to maximize investments, both financial and time.









Lectra is the world leader in integrated technology solutions (software, automated cutting equipment, and associated services) specifically designed for industries using fabrics, leather, technical textiles, and composite materials to manufacture their products. It serves major world markets: fashion and apparel, automotive, and furniture as well as a broad array of other industries. Lectra's solutions, specific to each market, enable customers to automate and optimize product design, development, and manufacturing. With more than 1,500 employees, Lectra has developed privileged relationships with prestigious customers in more than 100 countries, contributing to their operational excellence. The company is listed on Euronext.