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REACH Cut Planner software enables effective production planning in the apparel, garment, and clothing sectors.

It offers several key benefits that streamline and optimize the cut order planning process:

1. Key Features and Benefits

Automated Processes:

REACH Cut Planner uses advanced artificial intelligence to automate various tasks such as marker allocation, plies allocation, spread planning, and rolls management.

This automation helps in reducing manual errors and repetitive tasks, thereby increasing efficiency in the cutting room

Fabric and Cost Savings:

By optimizing the allocation of markers, plies, and rolls for

orders of different sizes, colors, shades, and widths, REACH Cut Planner minimizes fabric waste.

This leads to significant cost savings in material usage

Enhanced Productivity:

The REACH Cut Planner automates the decision-making process in the cutting room, enabling informed management decisions through data capture and analysis.

This results in improved productivity and better process control

Timely Order Fulfillment:

By optimizing the cutting process and reducing errors, the REACH Cut Planner helps ensure that orders are shipped on time, thereby improving customer satisfaction

Integration with Existing Systems:

The REACH Cut Planner can be integrated into existing CAD and ERP systems, allowing for seamless operation within the current production infrastructure.

This integration supports dynamic parameter settings and efficient heuristics to handle large-scale problems effectively.

Overall, REACH Cut Planner aids production planning by providing a comprehensive solution that reduces material costs, enhances productivity, and ensures timely delivery of orders.

Its ability to automate complex processes and integrate with existing systems makes it a valuable tool for manufacturers in the apparel sector.